

G Z R S C
**YEAR
BOOK**

2 0 2 4



Prepared by
IQAC
Govt Zirtiri Residential Science College



Govt. Zirtiri Residential Science College

Year Book 2024

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**No. 14, Hengrabari Housing Road,
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Mobile: - +91 98491 06622, +91 99542 02135.
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Branch Offices

**No. G6195, Sector 16,
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Email: - dbc2003@rediffmail.com**

**H. No. CC-62/2420-2421 (SFCERA-10)
Mother Teresa Lane, P.O. Kaloor,
Kochi – 6820178 KERALA
Phone: - +91484-2337870, Mobile:- +91 9447300752
Email: sbcbook@rediffmail.com**

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MESSAGE FROM THE PRINCIPAL

It is with great pleasure and pride that I extend my warmest greetings to each one of you as we unveil our college Year Book for the academic year 2022-2023. This publication stands as a testament to the vibrant spirit and achievements of our institution.

The Year Book serves as more than just a compilation of memories; it is a vital documentation of our journey throughout the year. It captures our activities, achievements, and the evolving status of our college community. It preserves the essence of our efforts and the milestones we have collectively achieved.

I extend my heartfelt gratitude to all the Departments and Sub-Committee members who have worked tirelessly to make this Year Book a reality. Your dedication, cooperation, and unity have been indispensable in capturing the essence of our college life.

I am pleased to announce that our efforts have borne fruit in the form of outstanding academic results in the recent university examinations. This success is a testament to the hard work and commitment of our students, faculty, and staff. It reflects our collective pursuit of excellence and dedication to academic achievement.

A special acknowledgment goes to our Internal Quality Assessment Cell (IQAC) for their pivotal role in spearheading various activities aimed at enhancing the quality of education and institutional performance. Their guidance and efforts have been instrumental in shaping our academic journey.

Lastly, let us acknowledge the divine guidance and blessings of Almighty God, whose grace has illuminated our path and provided us with strength and wisdom throughout the year.

As we leaf through the pages of this Year Book, let us cherish the memories, celebrate our achievements, and draw inspiration for the journey ahead. May this publication serve as a beacon of our shared accomplishments and aspirations.

Thank you all once again for your unwavering support and commitment.
Warm regards,



(Prof. B. ZOLIANA)
Principal

PREFACE

The IQAC of Government Zirtiri Residential Science College is immensely pleased to publish the sixth volume of the GZRSC Yearbook which covers the academic year 2023 - 2024. As highlighted in the earlier volumes, the intention behind preparing this yearbook is to offer an insight into the workings of the different departments of the college and record the activities of different sub-committees. Like its predecessor the yearbook contains reports from various departments, sub-committees, on-teaching faculty and also highlights student's performances during the reporting year. This yearbook opens with a chapter on professional ethics and code of conduct for faculty and students. Documentation is of utmost importance for all institutes as it offers the basis for quality enhancement. The yearbook serves as an important quality improvement measure and augments improvement of quality for all stakeholders.

However, errors or omissions may still be found for which we are truly regretful. The editorial board is thankful to all concerned for submitting reports within the stipulated time. The IQAC is hopeful that the yearbook will also serve as an important resource material for all stakeholders.

Editorial Board 2023 - 2024.

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Compiled and edited by Dr Zirlianggura and Lalrammawii

CHAPTER 1

1. PROFESSIONAL ETHICS AND CODE OF CONDUCT FOR FACULTY AND STUDENTS

Ethics is the core of human relationship between ourselves and the world around us. The purpose and role of ethics is multilayered. It includes the preservation of the human being as a person, human dignity, value system and the conditions for leading a good life.

The term ethics and values education apply to all aspects of education which either explicitly or implicitly relate to ethical dimensions of life and are such that can be structured, regulated and monitored with appropriate educational methods and tools. Professional ethics are principles that dictate the behaviour of a person or a group of persons in a business or work environment. Like values, they provide guidelines on how a person should act towards other people and institutions in such an environment,

The college has certain rules and regulations by which teacher-student and student – student relationships are maintained. Primarily, it has also adopted the code of Professional ethics outlined by the UGC.

Code of professional ethics extracted from UGC regulations on minimum qualifications for appointment of teachers and other academic staff in universities and colleges and measures for the maintenance of standards in higher education, 2018

I. Teachers and their Responsibilities:

Whoever adopts teaching as a profession assumes the obligation to conduct himself / herself in accordance with the ideal of the profession. A teacher is constantly under the scrutiny of his students and the society at large. Therefore, every teacher should see that there is no incompatibility between his precepts and practice. The national ideals of education which have already been set forth and which he/she should seek to inculcate among students must be his/her own ideals. The profession further requires that the teacher should be calm, patient and communicative by temperament and amiable in disposition.

Teacher should:

(i) Adhere to a responsible pattern of conduct and demeanour expected of them by the community. (ii) Manage their private affairs in a manner consistent with the dignity of the profession; (iii) Seek to make professional growth continuous through study and research; (iv) Express free and frank opinion by participation at professional meetings, seminars, conferences etc., towards the contribution of knowledge; (v) Maintain active membership of professional organisations and strive to improve education and profession through them; (vi) Perform their duties in the form of teaching, tutorials, practicals, seminars and research work, conscientiously and with dedication; (vii) Discourage and not indulge in plagiarism and other non ethical behaviour in teaching and research; (viii) Abide by the Act, Statute and Ordinance of the University and to respect its ideals, vision, mission, cultural practices and tradition; (ix) Co-operate and assist in carrying out the functions relating to the educational responsibilities of the college and the university, such as: assisting in appraising applications for admission, advising and counselling students as well as assisting the conduct of

university and college examinations, including supervision, invigilation and evaluation; and (x) Participate in extension, co-curricular and extra-curricular activities, including the community service.

II. Teachers and Students

Teachers should:

(i) Respect the rights and dignity of the student in expressing his/her opinion; (ii) Deal justly and impartially with students regardless of their religion, caste, gender, political, economic, social and physical characteristics; (iii) Recognise the difference in aptitude and capabilities among students and strive to meet their individual needs; (iv) Encourage students to improve their attainments, develop their personalities and at the same time contribute to community welfare; (v) Inculcate among students scientific temper, spirit of inquiry and ideals of democracy, patriotism, social justice, environmental protection and peace; (vi) Treat the students with dignity and not behave in a vindictive manner towards any of them for any reason; (vii) Pay attention to only the attainment of the student in the assessment of merit; (viii) Make themselves available to the students even beyond their class hours and help and guide students without any remuneration or reward; (ix) Aid students to develop an understanding of our national heritage and national goals; and (x) Refrain from inciting students against other students, colleagues or administration.

III. Teachers and Colleagues

Teachers should:

(i) Treat other members of the profession in the same manner as they themselves wish to be treated; (ii) Speak respectfully of other teachers and render assistance for professional betterment; (iii) Refrain from making unsubstantiated allegations against colleagues to higher authorities; and (iv) Refrain from allowing considerations of caste, creed, religion, race or sex in their professional endeavour.

IV. Teachers and Authorities:

Teachers should:

(i) Discharge their professional responsibilities according to the existing rules and adhere to procedures and methods consistent with their profession in initiating steps through their own institutional bodies and / or professional organisations for change of any such rule detrimental to the professional interest; (ii) Refrain from undertaking any other employment and commitment, including private tuitions and coaching classes which are likely to interfere with their professional responsibilities; (iii) Co-operate in the formulation of policies of the institution by accepting various offices and discharge responsibilities which such offices may demand; (iv) Co-operate through their organisations in the formulation of policies of the other institutions and accept offices; (v) Co-operate with the authorities for the betterment of the institutions keeping in view the interest and in conformity with the dignity of the profession; (vi) Adhere to the terms of contract; (vii) Give and expect due notice before a change of position takes place; and (viii) Refrain from availing themselves of leave except on unavoidable grounds and as far as practicable with prior intimation, keeping in view their particular responsibility for completion of academic schedule.

V. Teachers and Non-Teaching Staff:

Teachers should:

(i) Treat the non-teaching staff as colleagues and equal partners in a cooperative undertaking, within every educational institution; (ii) Help in the functioning of joint-staff councils covering both the teachers and the non-teaching staff.

VI. Teachers and Guardians

Teachers should:

(i) Try to see through teachers' bodies and organisations, that institutions maintain contact with the guardians, their students, send reports of their performance to the guardians whenever necessary and meet the guardians in meetings convened for the purpose for mutual exchange of ideas and for the benefit of the institution.

VII. Teachers and Society

Teachers should:

(i) Recognise that education is a public service and strive to keep the public informed of the educational programmes which are being provided;

In addition to the professional code of ethics outlined by the UGC in its regulation, the college faculty is committed to follow the code of conduct outlined below:

1. The College teachers shall devote their energy to develop and improve their scholarly competence, while practising intellectual honesty all the while.
2. They are committed to exercise critical self-discipline and judgment in using, extending, and transmitting knowledge.
3. It is the obligation of the faculty member to pursue professional and academic development.
4. The college teachers will make every effort to foster honest academic conduct and ensure that their evaluations of students are transparent and fair to the best possible extent.
5. The teachers shall respect the confidential nature of the relationship between professor and student.
6. Faculty members (Teaching & Non –teaching shall avoid any exploitation, harassment, or biased treatment of students on any ground.
7. Faculty needs to openly express a zero tolerance policy toward academic dishonesty. Students who behave dishonestly should face the punitive measures consistent with the college rules and regulations. The code of conduct for students is regulated by the following rules of discipline for students.

GENERAL RULES OF DISCIPLINE FOR STUDENTS

1. SMOKING

Smoking is strictly prohibited within the College premises and is punishable with a fine of Rs. 200 (Rupees two hundred).

2. DRINKING

Drinking of any liquor with alcohol content and taking other intoxicants is prohibited within the College campus and during College functions (College Week, Inter-College Sports and other functions). Students found guilty of such prohibited acts are punishable by suspension from College for a period not exceeding one month. Such students will be prohibited from attending all other College activities/ functions. All kinds of unruly behavior, whether as an outcome of drinking alcohol or not, is strictly prohibited. Habitual offenders will be expelled from College.

3. CELL- PHONES

Active use of Cell-phone/ Ipods/ Music Players during lecture classes and practical classes is not allowed. Anyone found misusing such gadgets and indulging in such acts will have the material confiscated and parents will have to collect the same, with a fine, from the Principal.

4. DRESS CODE: All students are expected to come to College in decent costumes. Proper haircuts/ hairstyles must be maintained by all students in and around the campus.

5. RESPECTING TEACHERS: Students are expected to show respect to all teachers regardless of whether they are directly taught by them or not. Stern action will be taken against students who are disrespectful to teachers in words or in actions.

RULES OF DISCIPLINE IN CLASS ROOMS AND LABORATORIES

1. LATE ARRIVAL

Late arrival into Classrooms/ Laboratories is a breach of discipline. A student will not be allowed to enter the Classroom /Laboratory 15 minutes after classes have commenced.

2. CLASS TESTS/INTERNAL EXAMS

- a) All students are expected to appear in class tests and other internal examinations.
- b) All students must submit Laboratory Records and Assignments on time. Failure to turn in such works is a breach of College Rules and is punishable.

3. ATTENDANCE MATTER

- a) All students are expected to be regular in attendance
- b) A student must fulfill 75% monthly attendance failing which Parents/Guardians will have to meet the Principal.

4. MATTER REGARDING ABSENCE AND LEAVE

- a) Staying away from College without proper leave will not be tolerated, except when the case is sudden illness or unforeseen circumstance.
- b) After an absence from College, students must submit a letter of absence to the Principal duly signed by Parents/Guardians.
- c) Application for leave on Medical ground should be supported by authentic medical documents.

- d) Unauthorized absence from College at a stretch for a period exceeding 15 days may result in the student having his/ her name removed off the rolls and may not re-admitted.

5. MATTERS RELATING TO ATTENDANCE BY-PROXY

Tendering one's attendance through proxy is a serious breach of discipline. The punishment of guilty students is as follows:

- a) For every single offence, the attendance given through proxy plus three previous classes attended of the concerned students will be summarily cancelled.
- b) Students acting as proxy and found marking attendance of classmates have three class attendance records cancelled from the total attendance.

**ANNUAL DEPARTMENTAL REPORT FORM
(July 2023 - June 2024)**

- 1. Name of department** : BIOCHEMISTRY
- 2. Year of establishment** : 2004
- 3. a) Name of the Head of Department** : Dr. Fanai Lalsangluaii
- b) Phone No (Official)** : 857504608
- c) Email** : fanai.amie@gmail.com

4. Brief Introduction of the Department (maximum 200 words):

The Department of Biochemistry was established in 2004 in this college to encourage and cater to the growing demands for Applied Science in today's scientific sector. It was started under the headship of Pu Laltanpuia, Associate Professor, GZRSC with minimal number of faculty, mostly through internal arrangements. As the department has eventually obtained Provisional Affiliation from Mizoram University in 2005, more batches of students were being enrolled each year and have passed out successfully during the past years.

Biochemistry was offered as an Elective Subject since its establishment, mostly due to lack of the prescribed number of teaching faculty and minimal status with respect to infrastructure, laboratory conditions, equipment and others.

However recently, the existing four (4) faculties which comprises of 3(three) regular faculties and 1(one) contract faculty were added with two (2) more, one from RUSA and another Casual Teaching Faculty from the Directorate, H&TE. Hence, application for starting Core Course in Biochemistry was immediately initiated and has *been granted a Provisional Application to start Core Course in Biochemistry subject from 2021-2022 academic session by the 40th Meeting of the Academic Council(Dt 29.06.2021), vide its Resolution No. AC:40:4(17):I.*

Also, all members of the department are actively involved in framing the new core syllabus (UGC Module for UG Biochemistry: Learning Outcome based Curriculum Framework LOCF) which was approved by BOS, Biotechnology, MZU on 18th Oct, 2022, approved by School Board, Life Sciences, MZU on 3rd Nov, 2021 and final approval by Academic Council, MZU on 3rd Dec 2021.

Since then, new batches of Core Students were admitted from 2022-23 academic session and the Present Biochemistry students were offered Core from their 5th semester onwards. From July 2023, new batches of students (1st semester) were being admitted under NEP- 2020 Curriculum, the Syllabus for which was designed by Curriculum Framing committee of Biochemistry Dept during March 2023. Another important aspect of NEP-

7. Students Particulars:

Sl. No	Semester	Applications received 2023-2024	Selected 2023-2024	Enrolled		Pass percentage
				M	F	
1	I Semester	31	31	14	17	64.52%
2	II Semester	31	31	14	17	61.29%
3	III Semester	38	38	14	24	92.11%
4	IV Semester	36	36	13	23	80.56%
5	V Semester	15	15	9	6	86.69%
6	VI Semester	15	15	9	6	86.69%

8. Student - Teacher Ratio: 34:1

9. Average Attendance Percentage of the Student:

ODD SEMESTER		EVEN SEMESTER	
<i>Semester</i>	<i>Attendance Percentage</i>	<i>Semester</i>	<i>Attendance Percentage</i>
FIRST	75%	SECOND	78%
THIRD	80%	FORTH	85%
FIFTH	95%	SIXTH	96%

10. Study tour/ field trip conducted under year of report:3

Sl No	Date	Theme	Number of Students	Place Visit	Purpose of visit
1.	11.8.2023	Field Trip	15 (5 sem students)	Muallungthu, Aizawl	i) Collection of data/ samples for students Research project ii) Field- based learning iii) Morphological studies of chilly varieties iv) Identification of sample varieties
2.	19.10.2023	Study Tour	15 (5 sem students)	Innovation Facility Centre, MISTIC, Aizawl	i) Experiential learning ii) Exposure to Incubation Centre for budding Entrepreneurs iii) Introduce students to Mushroom Cultivation Methods
3.	17.4.2024	Educational Tour and Hands- on	15 (6 sem students)	Bamboo and Rattan Centre,	i) To gain insight on the scope of modern biological tools for

		Training		Bethlehem Vengthlang, Aizawl	development and improvement of living system ii) Hands- on learning on plant tissue culture iii) To embrace the importance of making right choice for career, hard work, and perseverance through lectures iv) Conservation awareness
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11.Awards / Recognitions received by faculty and students:

1. **Best Student Award** (academic performance based) is given out at the end of every semester by the department to outstanding/ best performing students, the award carries a certificate and incentives of Rs 500

ODD SEM 2023

1. **Sem-** C. Lalrinmawii
2. **Sem-** Ruthi Zosangkimi
3. **Sem-** Esther Lalthakimi

EVEN SEM 2024

1. **Sem-** Lalremruati
 2. **Sem-** Baby Lalrosangi& Ruthi Zosangkimi
 3. **Sem-** Laithangpui
2. The department received a '**Best Department Award**' from IQAC, GZRSC for the year 2022- 23.
 3. The department received an award for '**Best Performing AAA Activities**' from IQAC, GZRSC for the year 2023.
 4. Following **students** received an award on categories listed-
 - i) **Baby Lalrosangi (4 sem)**- 3rd position in 'Poetry Writing Competition' during 11- 15th Sept, 2023 Annual College Week; 2nd position in '100m Race' during 11- 15th Sept, 2023 Annual College Week; 1st position in 'Quiz Competition' during 11- 15th Sept, 2023 Annual College Week.
 - ii) **Teresa Lalremruati (4 sem)**- 1st position in 'Chinese Checker Competition' during 11- 15th Sept, 2023 Annual College Week; 2nd position in 'Insawithehhsiak' during 11- 15th Sept, 2023 Annual College Week; 1st

position in ‘Debate Competition’ on 28th October, 2023 organised by Joint Students Union, Aizawl.

- iii) **Laithangpuii (6 sem)**- Received ‘Best Presenter Award’ on October 2023, on the topic of ‘Capsicum frutescens L. Landraces of NE- India.

12. Details of Faculty qualified for the Ph.D degree under year of report: 1(one) Faculty:
On- Going (Miss Lalrosangpuii)

13. Faculty as Resource person in seminars/ conferences/ workshops/symposium during the year:

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date
1	Dr. Rebecca Vanlalsangi	Research sensitization Program	Biochemistry Dept, Research and Development cell & IQAC, GZRSC	1 day- 31 st Aug 2023
2	K.Zosangpuii	Structure & Functions of mitochondria	Biochemistry Dept, GZRSC & Biotechnology Dept, PUC	1 day-28 th March 2024
3	Lalrosangpuii	Awareness campaign on the ban of Single-use plastics	Eco Club and IQAC, GZRSC	1 day- 3 rd July 2023
4	Lalrosangpuii	Regulation of Gene expression	Biochemistry Dept, GZRSC & Biotechnology Dept, PUC	1 day-11 th September 2023
5	Dr. PC.Lalrinfela	Research sensitization programme	Biochemistry Dept, Research and Development cell & IQAC, GZRSC	17 th August, 2023
		Impacts of microplastics on soil, plants	Biochemistry Dept, GZRSC	19 th January, 2024
		Impacts of microplastics on soil, plants	Mizoram Pollution Control Board under EEP Programme in collaboration by Mizoram Pollution Control Board under EEP Programme in collaboration with Eco-Club, GZRSC, Dept. Of English, Biochemistry and Home Science with Eco-Club, GZRSC, Dept. Of English, Biochemistry and Home Science GZRSC	18 th March, 2024

		Plant Biotechnology: preparation of Murashige and Skoog Medium (1962)	Biochemistry Dept, and Dept of Botany GZRSC	19 th March, 2024
		Cryopreservation	Biochemistry Dept, GZRSC & Biotechnology Dept, PUC	27 th March, 2024

14. Number of teachers undergoing Faculty development Programmes (FDP) during the year (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc. not less than one week)

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date
1	Dr. FanaiLalsangluaii	Faculty Development Program on Latex &XFig	IQAC, GZRSC & Spoken Tutorial IIT Bombay	5 days 18- 22 nd September 2023
2	Dr. Rebecca Vanlalsangi	Hands on Training & Faculty Development Program	Zoology Department, Research& Development cell, ICT Cell and MCTA branch, GZRSC	5 days 9-13 th October 2023
3	K. Zosangpuii	Hands on training and Faculty Development Programme	Zoology Department, Research& Development cell, ICT Cell and MCTA branch, GZRSC	5 days 9-13 th October 2023
4	Lalrosangpuii	Faculty Development Program on Latex &XFig	IQAC, GZRSC & Spoken Tutorial IIT Bombay	5 days 18- 22 nd September 2023
		Hands on training and Faculty Development Programme	Zoology Department, Research& Development cell, ICT Cell and MCTA branch, GZRSC	5 days 9-13 th October 2023
		Special Winter School	UGC-Human Resource Development Centre, Mizoram University	14 days 1 st - 14 th December 2023

15. Faculty participation in seminars/ conferences/ workshops/symposium (attended) during the year:

Sl. No	Name of Faculty	Course/Title	Organized by	Duration /Date	Level
1.	Dr. FanaiLalsangluaii	Awareness campaign on Ban of single use plastics	Eco club & IQAC	03/07/23	College
		Hands- on Training on First Aid	Medical i/c, Geology Dept & Disaster Management	29/08/23	College
		Special Talk in Observation of Gandhi Jayanti – ‘Beyond Freedom, Lesson from Gandhi’	Department of Biochemistry, GZRSC & Department of Biotechnology, PUC	2/09/23	College
		Seminar on Waste Management	Cleanliness Comt, Canteen Comt& Department of Biochemistry	6/10/23	College
		Seminar on IPR	Department of Biochemistry, GZRSC & Department of Biotechnology, PUC & MISTIC	19/10/23	College
		Webinar on Creative Writing Skills	Department of Biochemistry, & Department of English, IQAC GZRSC	4/11/23	International
		Seminar on Microplastics	Department of Biochemistry. GZRSC & Durtlang HS, Leitan	19/1/24	College
		Seminar on Observation of Republic Day 2024	Department of Biochemistry, GZRSC	26/1/24	College
		Consultation Program on ‘Study Abroad and Career	Department of Zoology & ICT, GZRSC in collaboration	29/1/24	International

		prospects'	with University of Texas, USA		
		One- Day Workshop cum Hands on Training on 'Waste Composting'	Mizoram Pollution Board and Eco Club, Zoology, Botany department, IQAC, GZRSC	30/1/24	State
		Seminar on 'Energy conservation- Save energy'	Eco club, IQAC, Dept of Physics, Electronics, Botany, MPCB	23/02/24	State
		PM Modi's seminar on India semi- conductor Mission	Live streaming	13/03/24	National
		Seminar on 'Single- use Plastics'	Dept of Biochemistry, Eco club, IQAC	18/03/24	National
		Online symposium on Pre- Diabetes	Department of Biochemistry, GZRSC & Department of Biochemistry, Institute of Home Economics	9/02/24	College
		Online workshop on Drug discovery, session I	Dept of Microbiology, Home Economics, DU & Dept of Biochemistry, GZRSC	15/04/24	College
		Online workshop on Drug discovery, session II	Dept of Microbiology, Home Economics, DU & Dept of Biochemistry, GZRSC	16/04/24	College
		One day Awareness Programme on Entrepreneurship	Innovation club, Dept of Computer Science, IQAC	22/09/23	College

2.	Lalrosangpuii		GZRSC		
		Hands on training on Interactive Smart Board	IQAC,ICT and Dept of Computer Science, GZRSC	22/09/23	College
		Short term training on Molecular detection of bacterial pathogens	Institutional Biotech hub, College of Veterinary and Animal Husbandary . CAU	8-9 th November 2023	National
		Beyond Freedom: Lesson from Ghandhi	Department of Biochemistry, GZRSC & Department of Biotechnology, PUC	2 nd September 2023	State
		Our Natural heritage- concept& concern	Eco Club & Dept of Zoology, GZRSC	11/08/24	College
		Seminar on Waste Management	Cleanliness Comt, Canteen Comt& Department of Biochemistry	6/10/23	College
		Seminar on IPR	Department of Biochemistry, GZRSC & Department of Biotechnology, PUC & MISTIC	19/10/23	College
		FDP on Innovative Teaching	IOT Academy	20-21/10/23	National
		Webinar on Creative Writing Skills	Department of Biochemistry, & Department of English, IQAC GZRSC	4/11/23	International
		Short term training on Molecular characterization	Institutional Biotech Hub, College of Veterinary	8-9 th November 2023	National

		and detection of bacterial pathogens	Science and Animal Husbandry, CAU		
		Seminar on Microplastics	Department of Biochemistry, GZRSC & Durtlang HS, Leitan	19/1/24	College
		Seminar on Observation of Republic Day 2024	Department of Biochemistry, GZRSC	26/1/24	College
		Consultation Program on 'Study Abroad and Career prospects'	Department of Zoology & ICT, GZRSC in collaboration with University of Texas, USA	29/1/24	International
		One- Day Workshop cum Hands on Training on 'Waste Composting'	Mizoram Pollution Board and Eco Club, Zoology, Botany department, IQAC, GZRSC	30/1/24	State
		Seminar on 'Energy conservation-Save energy'	Eco club, IQAC, Dept of Physics, Electronics, Botany, MPCB	23/02/24	State
		PM Modi's seminar on India semi- conductor Mission	Live streaming	13/03/24	National
		Seminar on 'Single- use Plastics'	Dept of Biochemistry, Eco club, IQAC	18/03/24	National
		Online symposium on Pre- Diabetes	Department of Biochemistry, GZRSC & Department of Biochemistry, Institute of Home Economics	9/02/24	College

		Observation of World water Day	Pollution Control Board & Eco club, GZRSC	23/3/24	State
		Online workshop on Drug discovery, session I	Dept of Microbiology, Home Economics, DU & Dept of Biochemistry, GZRSC	15/04/24	College
		Online workshop on Drug discovery, session II	Dept of Microbiology, Home Economics, DU & Dept of Biochemistry, GZRSC	16/04/24	College
		National level Webinar in observance of 'World Environment Day', 2024 on ' <i>Beat Plastic Pollution</i> '	Eco-Club, GZRSC under the aegis of IQAC, GZRSC	05/06/2024	College
3.	K.Zosangpuii				
		One day Awareness Programme on Entrepreneurship	Innovation club, Dept of Computer Science, IQAC GZRSC	22/09/23	College
		Hands on training on Interactive Smart Board	IQAC, ICT and Dept of Computer Science, GZRSC	22/09/23	College
		Beyond Freedom: Lesson from Ghandhi	Dept of Biochemistry, GZRSC & Dept of Biotechnology PUC	03/10/24	State
		Awareness Campaign on Waste management	Cleanliness & Sanitation, Eco club, GZRSC	06/10/24	College

		Intellectual Property Rights	MISTIC, Dept of Biochemistry, GZRSC & Dept of Biotechnology PUC	19/10/24	State
		Creative writing skills	Dept of English, Dept of Biochemistry & Literature club, GZRSC	4/11/24	International
		Special talk in observance of 75th Indian Republic Day	Dept. Of Biochemistry, GZRSC	26/1/24	College
		Online symposium on "Pre-Diabetes"	Dept of Biochemistry, University of Delhi & Dept of Biochemistry, GZRSC	09/2/24	National
		Energy Conservation	Eco club, IQAC, Dept of Physics, Electronics, Botany, MPCB	23/2/24	State
		A workshop on Computational Drug Discovery	Institute of Home Economics, Deptt. of Microbiology & Deptt. of Biochemistry, GZRSC	2days 15&16/04/2024	National
		Impacts of Microplastics on Soil, Plants & Human	Mizoram Pollution Control Board & Eco club GZRSC	18/3/24	State
		Hands on training on Tissue Culture	Biochemistry Department, GZRSC	17/04/2024	College
		National level Webinar in observance of 'World Environment'	Eco-Club, GZRSC under the aegis of IQAC, GZRSC	05/06/2024	College

		Day', 2024 on 'Beat Plastic Pollution'			
4.	Dr. Rebecca Vanlalsangi	Our Natural heritage- concept& concern	Eco Club & Dept of Zoology, GZRSC	11/08/24	College
		Beyond Freedom: Lesson from Ghandhi	Dept of Biochemistry, GZRSC & Dept of Biotechnology PUC	03/10/24	State
		Intellectual Property Rights	MISTIC, Dept of Biochemistry, GZRSC & Dept of Biotechnology PUC	19/10/24	State
		Creative writing skills	Dept of English, Dept of Biochemistry & Literature club, GZRSC	4/11/24	International
		Special talk in observance of 75th Indian Republic Day	Dept. Of Biochemistry, GZRSC	26/1/24	College
		Study abroad and career prospects	Dept of Zoology, ICT, GZRSC	29/1/24	International
		State level one day Workshop cum Hands on Training on "Waste Composting"	Mizoram Pollution Control Board and Eco-Club, GZRSC, Dept of Botany and Zoology under the aegis of IQAC, GZRSC.	30/1/24	State
		Online symposium on "Pre-Diabetes	Dept of Biochem, University of Delhi & Dept of Biochem, GZRSC	09/2/24	National
		Energy Conservation	Eco club, IQAC, Dept of Physics,	23/2/24	State

			Electronics, Botany, MPCB		
		Impacts of microplastics on Soil, Plants & Human	Pollution Control Board & Eco club GZRSC	18/3/24	State
		Observation of World water Day	Pollution Control Board & Eco club, GZRSC	23/3/24	State
		Seminar on Intellectual property Rights	IQAC, GZRSC & MISTIC	31/3/24	State
		Webinar on World environment day	Eco -club	5/6/24	National
5.	Dr. PC. Lalrinfela	Awareness campaign on Ban of single use plastics	Eco club & IQAC	03/07/23	College
		Our Natural heritage- concept& concern	Eco Club & Dept of Zoology, GZRSC	11/08/23	College
		Hands- on Training on First Aid	Medical i/c, Geology Dept & Disaster Management	29/08/23	College
		Special Talk in Observation of Gandhi Jayanti – ‘Beyond Freedom, Lesson from Gandhi’	Department of Biochemistry, GZRSC & Department of Biotechnology, PUC	2/09/23	College
		Hands on training on Interactive Smart Board	IQAC,ICT and Dept of Computer Science, GZRSC	22/09/23	College
		Seminar on Waste Management	Cleanliness Comt, Canteen Comt& Department of Biochemistry	6/10/23	College

		Seminar on IPR	Department of Biochemistry, GZRSC & Department of Biotechnology, PUC & MISTIC	19/10/23	College
		Webinar on Creative Writing Skills	Department of Biochemistry, & Department of English, IQAC GZRSC	4/11/23	International
		Seminar on Microplastics	Department of Biochemistry. GZRSC & Durtlang HS, Leitan	19/1/24	College
		Seminar on Observation of Republic Day 2024	Department of Biochemistry, GZRSC	26/1/24	College
		One- Day Workshop cum Hands on Training on 'Waste Composting'	Mizoram Pollution Board and Eco Club, Zoology, Botany department, IQAC, GZRSC	30/1/24	State
		Online symposium on Pre- Diabetes	Department of Biochemistry, GZRSC & Department of Biochemistry, Institute of Home Economics	9/02/24	College
		Seminar on 'Energy conservation-Save energy'	Eco club, IQAC, Dept of Physics, Electronics, Botany, MPCB	23/02/24	State
		Awareness on single use plastics	Mizoram Pollution Control Board under EEP Programme in collaboration with Eco-Club, GZRSC, Dept. Of English, Biochemistry	18/03/24	National

			and Home Science GZRSC		
		Seminar on Intellectual property Rights	IQAC, GZRSC & MISTIC	31/3/24	State
		Online workshop on Drug discovery, session I	Dept of Microbiology, Home Economics, DU & Dept of Biochemistry, GZRSC	15/04/24	College
		Online workshop on Drug discovery, session II	Dept of Microbiology, Home Economics, DU & Dept of Biochemistry, GZRSC	16/04/24	College
		Hands on training on Tissue Culture	Biochemistry Department, GZRSC & ICFRE-Bamboo and Ratan Centre, Bethlehem Centre, Bethlehem Vengthlang, Aizawl	17/04/2024	College

16. Details of conference/Seminar organized by the department:

Sl. No	Topic	Funded by	Collaborations
1	Sensitization of Research Project- Experimental Work Design (17 th August 2023)	Department of Biochemistry, GZRSC	Department of Biochemistry, Research & Development Cell & IQAC, GZRSC
2	Seminar on Entrepreneurship	Literature Club(All Biochemistry Dept faculties included) & Innovation Club, GZRSC	Literature Club (All Biochemistry Dept faculties included) & Innovation Club, GZRSC
3	Special Lecture on 'Reading & Understanding	Department of Biochemistry, GZRSC	Department of Biochemistry, Research

	Research Paper' (31 st August 2023)		& Development Cell & IQAC, GZRSC
4	Faculty Exchange Program at PUC Campus on Microbial Growth (6 th Sept 2023)	Department of Biochemistry, GZRSC & Department of Biotechnology, PUC	Department of Biochemistry, GZRSC & Department of Biotechnology, PUC
5	Faculty Exchange Program at PUC Campus on Regulation of Gene Expression (11 th Sept 2023)	Department of Biochemistry, GZRSC & Department of Biotechnology, PUC	Department of Biochemistry, GZRSC & Department of Biotechnology, PUC
6	Special Talk in Observation of Gandhi Jayanti – 'Beyond Freedom, Lesson from Gandhi' (2 nd October 2023)	Department of Biochemistry, GZRSC & Department of Biotechnology, PUC	Department of Biochemistry, GZRSC & Department of Biotechnology, PUC
7	Seminar on Waste Management (06/10/23)	Cleanliness Comt, Canteen Comt& Department of Biochemistry	Cleanliness Comt, Canteen Comt& Department of Biochemistry
8	Seminar on IPR (19/10/2023)	Department of Biochemistry, GZRSC & Department of Biotechnology, PUC & MISTIC	Department of Biochemistry, GZRSC & Department of Biotechnology, PUC & MISTIC
9	International Webinar on Creative Writing Skills (4 th Nov, 23)		Department of Biochemistry, &Department of English, IQAC GZRSC
10	Special Talk In Observation of India 75 th Republic Day on the Topic 'India- as a Republic' (26 th January 2024)	Department of Biochemistry, GZRSC	UD&PA, Govt. of Mizoram & Department of Biochemistry, GZRSC
11	Motivation Talk for 6 th Semester Students (5 th February 2024)	Department of Biochemistry, GZRSC	Department of Biochemistry, GZRSC & Department of Economics, PUC
12	Organized online Quiz Competition on the occasion of 'World Cancer Day' 2024 (5 th February 2024)	Department of Biochemistry, GZRSC	Department of Biochemistry, GZRSC
13	Online symposium on Pre-Diabetes (9 th February 2024)		Department of Biochemistry, GZRSC & Department of

			Biochemistry, Institute of Home Economics
14	Interdepartmental Exchange Program (19 th February 2024) on Media Preparation for Plant Tissue Culture	Department of Biochemistry & Botany, GZRSC	Department of Biochemistry & Department of Botany, GZRSC
15	Faculty Exchange Program (27 th March 2024) on Cryopreservation	Department of Biochemistry, GZRSC & Department of Biotechnology, PUC	Department of Biochemistry, GZRSC & Department of Biotechnology, PUC
16	Faculty Exchange Program (28 th March 2024) on Structure and Functions of Mitochondria	Department of Biochemistry, GZRSC & Department of Biotechnology, PUC	Department of Biochemistry, GZRSC & Department of Biotechnology, PUC
17	A workshop on Computational Drug Discovery (15- 16 th April 2024) Online		Department of Biochemistry, GZRSC & Department of Microbiology, Institute of Home Economics

17. Faculty participation in various college activities:

Sl. No	Name of Faculty	Duration/Date	Name of Sub-committee/ Club	Activity performed
1.	Dr, Fanai Lalsangluaii	03/07/23	GZRSC	General Body Meeting
		03/07/23	Department of Biochemistry	Department Meeting
		03/07/23	Eco club & IQAC	Awareness campaign on Ban of single use plastics
		04/07/23	Department of Biochemistry	NEP- Orientation
		21/07/23	Cleanliness Committee	Campus Mass cleaning program
		24/07/ 23	Principal, GZRSC	Hod Meeting
		26/07/23	Decoration & Hall Arrangement Committee	Decoration meeting for Freshers Social
		1/08/23	Decoration & Hall Arrangement Committee	Decoration hnatlang at Vanapa Hall,
		04/08/23	IQAC, GZRSC	Club registration and Meeting, election of OB, Literature club
		09/08/23	Department of Biochemistry	Department Meeting

	24/08/23	Department of Biochemistry & Innovation club	Joint Meeting with Innovation Club (online)
	26/08/23	Department of Biochemistry	Department Meeting (online)
	27/09/23	Medical i/c GZRSC, Geology Dept with Disaster Management	Joint Meeting Medical i/c, Geology Dept with Disaster Management
	27/10/23	Canteen committee	Canteen Committee Meeting
	2/11/23	College	General body meeting, Staff Welfare Program & MCTA College Branch Election
	2/11/23	Literature Club	Joint meeting of Department of Biochemistry, & Department of English, GZRSC
	2/11/23	Department of Biochemistry	Department Meeting on AAA Presentation Preparation
	3/11/23	Principal & IQAC, GZRSC	Departmental AAA Presentation (reporting period 2023)
	15/12/23	Canteen Committee, GZRSC	Canteen Committee Meeting
	10/01/24	Department of Biochemistry, GZRSC	Department Meeting (online)
	12/01/24	Canteen Committee, GZRSC	Canteen Committee Meeting (Interview for New Staff)
	16/01/24	IQAC, GZRSC	General body meeting
	16/01/24	MCTA, GZRSC	MCTA Meeting
	16/01/24	Department of Biochemistry, GZRSC	Department Meeting
	22/01/24	Research & Seminar Committee, GZRSC	Research & Seminar Meeting
	23/01/24	Canteen Committee, GZRSC	Canteen Committee Meeting
	24/01/24	Principal, GZRSC	HOD Meeting
	24/01/24	Department of Biochemistry, GZRSC &	Joint Online Meeting with DU, Vidya

		Institute of Home Economics, Delhi University	Vistar Scheme
	26/01/24	Canteen Committee, GZRSC	Joint Meeting Canteen Committee and new canteen caretaker
	01/02/24	Canteen committee	Canteen committee Inspection
	02/02/24	Department of Biochemistry, GZRSC	Department Meeting
	02/02/24	Decoration & Hall Arrangement Committee	Decoration Committee Meeting
	08/02/24	Decoration & Hall Arrangement Committee	Decoration sub- comt Hnatlang at Vanapa Hall for College Week Closing Program
	13/02/24	Staff Welfare Association, GZRSC	Participated in Staff Welfare Program
	13/02/24	MCTA, GZRSC	Participated in MCTA, GZRSC General Election
	04/03/24	University Sports	Teacher in-charge of Badminton
	15/03/24	Department of Biochemistry, GZRSC	Department Meeting
	16/03/24	Department of Biochemistry, GZRSC	Department Meeting Online
	08/04/24	GZRSC	Hod meeting@ Principal's chamber
	16/04/24	Academic committee & NEP committee	Academic committee meeting
	18/04/24	Department of Biochemistry, GZRSC	Department Meeting
	24/05/24	Decoration & Hall Arrangement committee	Decoration sub-committee Hnatlang
	27/05/24	Dept. of Biochemistry, GZRSC	Department meeting(online)
	15/05/24	Academic committee, GZRSC	Academic committee meeting
	20/05/24	Admission Committee	Interview for 1 st semester admission
	22/05/24	Admission Committee	Help desk duty @ Admission
	29/05/24	Decoration & Hall Arrangement committee	Decoration for Grand Dinner @ Falkland

		29/05/24	GZRSC	Hod Meeting @ Falkland
		20/06/24	GZRSC	Hod Meeting, Campus
		21/06/24	Canteen committee	Canteen committee meeting (online)
		23/06/24	Canteen committee	Canteen committee meeting (College Campus)
2.	Lalrosangpuii	03/07/23	GZRSC	General Body Meeting
		03/07/23	Department of Biochemistry	Department Meeting
		03/07/23	Eco club & IQAC	Awareness campaign on Ban of single use plastics
		04/07/23	Department of Biochemistry	NEP- Orientation
		21/07/23	Cleanliness Committee	Campus Mass cleaning program
		07/ 07/23	Cleanliness Committee and Eco Club Committee	Joint meeting of Cleanliness Committee and Eco club
		27/07/23	Cleanliness Committee and Eco Club Committee, NSS	Joint meeting of Cleanliness Committee, Eco Club and NSS
		08/08/23	Eco Club	Eco Club Online meeting
		04/08/23	IQAC, GZRSC	Club registration and Meeting, election of OB, Literature club
		09/08/23	Department of Biochemistry	Department Meeting
		26/08/23	Department of Biochemistry	Department Meeting (online)
		29/08/23	Eco Club, Cleanliness Committee, NSS	Eco Club, Cleanliness Committee, NSS Joint meeting

		29/08/23	Eco Club	Organized Video clip Competition on Single-Use Plastics.
		29/08/23	Eco Club	Participated in framing the rules for enforcement of the ban of Single-use plastics in the college
		2/11/23	College	General body meeting, Staff Welfare Program & MCTA College Branch Election
		2/11/23	Literature Club	Joint meeting of Department of Biochemistry, & Department of English, GZRSC
		2/11/23	Department of Biochemistry	Department Meeting on AAA Presentation Preparation
		3/11/23	Principal & IQAC, GZRSC	Departmental AAA Presentation (reporting period 2023)
		21/11/23	MCTA GZRSC Branch	MCTA GZRSC Branch Exe Committee
		14/12/23	MCTA Headquarters	MCTA Annual Conference 2024
		10/01/24	Department of Biochemistry, GZRSC	Department Meeting (online)
		12/01/24	Academic Committee	Academic Committee Meeting, GZRSC
		16/01/24	IQAC, GZRSC	General body meeting
		17/01/24	Eco Club	Eco Club Meeting College
		16/01/24	Department of Biochemistry, GZRSC	Department Meeting

		22/01/24	Cleanliness Committee	Cleanliness Committee Meeting
		23/01/24	MCTA GZRSC Branch	MCTA GZRSC Branch Exe Com Meeting
		24/01/24	Department of Biochemistry, GZRSC & Institute of Home Economics, Delhi University	Joint Online Meeting with DU, Vidya Vistar Scheme
		25/01/24	Eco Club	Eco Club meeting
		29/01/24	Miss & Mister Organizing Committee	College Miss & Mister Organizing Committee Meeting
		31/01/24	Miss & Mister Organizing Committee	College Miss & Mister Organizing Committee Meeting
		02/02/24	Department of Biochemistry, GZRSC	Department Meeting
		07/02/24	Miss & Mister Organizing Committee	Miss & Mister Organizing Committee Meeting
		08/02/24	Cleanliness Committee	Cleanliness inspection for all the classrooms of the college
		13/02/24	Staff Welfare Association, GZRSC	Participated in Staff Welfare Program
		13/02/24	MCTA, GZRSC	Participated in MCTA, GZRSC General Election
		14/02/24	Cleanliness Committee	Cleanliness Committee Meeting
		15/02/24	Miss & Mister Organizing Committee	Miss & Mister Organizing Committee Review meeting

		19/02/24	Staff Welfare Association	Staff Welfare Association Committee Meeting
		21/02/24	NEP 2020 Implementation Committee	NEP 2020 Implementation Committee Meeting
		04/03/24	University Sports	Teacher in-charge of volleyball
		12/03/24	Library Committee	Library Committee Meeting
		13/03/24	Cleanliness Committee	Joint meeting of Cleanliness Committee with Mathematics and Chemistry Departments
		15/03/24	Department of Biochemistry, GZRSC	Department Meeting
		15/03/24	Cleanliness Committee	Cleanliness Inspection of Classrooms
		16/03/24	Department of Biochemistry, GZRSC	Department Meeting Online
		20/03/24	Staff Welfare Association	Staff Welfare Association Meeting
		12/04/24	Cleanliness Committee	Cleanliness Committee Meeting
		16/04/24	Academic committee & NEP committee	Academic committee meeting
		18/04/24	Department of Biochemistry, GZRSC	Department Meeting
		30/04/24	Admission Committee & Academic Committee	Joint meeting of Admission Committee and Academic Committee
		02/05/24	Cleanliness Committee	Cleanliness Committee Meeting

		13/05/24	Admission Committee & Academic Committee	In-charge of preparing Roster for admission help desk
		15/05/24	Admission Committee & Academic Committee	In-charge of preparing NEP guidelines to be referred during admission help desk duties
		22/05/24	MCTA GZRSC Branch	MCTA GZRSC Branch Exe Committee Meeting
		27/05/24	Dept. of Biochemistry, GZRSC	Department meeting(online)
		15/05/24	Academic committee, GZRSC	Academic committee meeting
		20/05/24	Admission Committee	Interview for 1 st semester admission
		22/05/24	Admission Committee	Help desk duty @ Admission
		01/06/24	Eco Club	Eco Club Meeting
		11/06/24	MCTA Newsletter Editorial Board	MCTA Newsletter Editorial Board Meeting
3.	K. Zosangpuii	03/07/23	GZRSC	General Body Meeting
		03/07/23	Department of Biochemistry	Department Meeting
		03/07/23	Eco club & IQAC	Awareness campaign on Ban of single use plastics
		04/07/23	Department of Biochemistry	NEP- Orientation
		14/07/2023	Refreshment Sub-Committee	Refreshment served for Felicitation Programme

		21/07/23	Cleanliness Committee	Campus Mass cleaning program
		26/07/23	Decoration & Hall Arrangement Committee	Decoration meeting for Fresher's Social
		1/08/23	Decoration & Hall Arrangement Committee	Decoration hnatlang at Vanapa Hall,
		02/08/2023	Refreshment Sub-Committee	Refreshment served on Fresher's Social
		09/08/23	Department of Biochemistry	Department Meeting
		24/08/23	Department of Biochemistry & Innovation club	Joint Meeting with Innovation Club (online)
		26/08/23	Department of Biochemistry	Department Meeting (online)
		05/09/2023	Refreshment Sub-Committee	Refreshment for Parents Teachers meet
		2/11/23	College	General body meeting, Staff Welfare Program & MCTA College Branch Election
		2/11/23	Literature Club	Joint meeting of Department of Biochemistry, & Department of English, GZRSC
		2/11/23	Department of Biochemistry	Department Meeting on AAA Presentation Preparation
		10/01/24	Department of Biochemistry, GZRSC	Department Meeting (online)
		16/01/24	IQAC, GZRSC	General body meeting
		16/01/24	Department of Biochemistry, GZRSC	Department Meeting

		24/01/24	Department of Biochemistry, GZRSC & Institute of Home Economics, Delhi University	Joint Online Meeting with DU, Vidya Vistar Scheme
		02/02/24	Department of Biochemistry, GZRSC	Department Meeting
		02/02/24	Decoration & Hall Arrangement Committee	Decoration Committee Meeting
		08/02/24	Decoration & Hall Arrangement Committee	Decoration sub-comitt- Hnatlang at Vanapa Hall for College Week Closing Program
		05/03/24	University Sports	Teacher in-charge of Table Tennis
		15/03/24	Department of Biochemistry, GZRSC	Department Meeting
		16/03/24	Department of Biochemistry, GZRSC	Department Meeting Online
		18/03/24	Decoration & Hall Arrangement committee	Decoration sub-committee meeting for decoration @ Awareness Campaign on SUP
		19/03/24	IQAC, GZRSC	General Body Meeting
		16/04/24	Academic committee & NEP committee	Academic committee meeting
		18/04/24	Department of Biochemistry, GZRSC	Department Meeting
		15/05/24	Academic committee, GZRSC	Academic committee meeting
		20/05/24	Admission Committee	Interview for 1 st semester admission
		27/05/24	Admission Committee	Help desk duty @ Admission
		27/05/24	Dept. of Biochemistry, GZRSC	Department meeting(online)
		28/05/24	Decoration & Hall Arrangement committee	Decoration sub-committee Hnatlang
		29/05/24	Decoration & Hall Arrangement committee	Decoration for Grand Dinner @ Falkland

		29/05/24	Refreshment Sub-committee	Refreshment for Grand Dinner @ Falkland
		31/05/24	Admission Committee	Interview for 1 st Semester Admission
4.	Dr. Rebecca Vanlalsangi	03/07/23	GZRSC	General Body Meeting
		03/07/23	Department of Biochemistry	Department Meeting
		03/07/23	Eco club & IQAC	Awareness campaign on Ban of single use plastics
		04/07/23	Department of Biochemistry	NEP- Orientation
		21/07/23	Cleanliness Committee	Campus Mass cleaning program
		04/08/23	IQAC, GZRSC	Club registration and Meeting, election of OB, Literature club
		09/08/23	Department of Biochemistry	Department Meeting
		24/08/23	Department of Biochemistry & Innovation club	Joint Meeting with Innovation Club (online)
		26/08/23	Department of Biochemistry	Department Meeting (online)
		28/08/23	Literature Club	Awareness on Entrepreneurship in commemoration of World entrepreneurship Day, organized by Innovation club & Literature Club
		30/08/23	Eco - club	Meeting on ban of Single use Plastic in College Campus
		07/09/2023	Department of Biochemistry	Department meeting regarding One month Skill Project Proposal
		09/09/2023	Department of Biochemistry	Department meeting regarding participation in Swachhata Bharat Mission
		29/09/2023	Eco - club	Eco club committee on observation of Wild Life Week
2/11/23	College	General body meeting, Staff Welfare Program		

				& MCTA College Branch Election
		2/11/23	Literature Club	Joint meeting of Department of Biochemistry, & Department of English, GZRSC
		2/11/23	Department of Biochemistry	Department Meeting on AAA Presentation Preparation
		3/11/23	College	Technical Progress Discussion meeting on Academic and Administrative Audit (AAA)
		10/01/24	Department of Biochemistry, GZRSC	Department Meeting (online)
		16/01/24	IQAC, GZRSC	General body meeting
		22/01/24	Research & Seminar Committee, GZRSC	Research & Seminar Meeting
		24/01/24	Department of Biochemistry, GZRSC & Institute of Home Economics, Delhi University	Joint Online Meeting with DU, Vidya Vistar Scheme
		02/02/24	Department of Biochemistry, GZRSC	Department Meeting
		13/02/24	Staff Welfare Association, GZRSC	Participated in Staff Welfare Program
		04/03/24	University Sports	Teacher in-charge of Badminton
		15/03/24	Department of Biochemistry, GZRSC	Department Meeting
		16/03/24	Department of Biochemistry, GZRSC	Department Meeting Online
		20/03/24	College	General body Meeting
		18/04/24	Department of Biochemistry, GZRSC	Department Meeting
		26/4/24	College	Staff Welfare Association Program
		27/05/24	Dept. of Biochemistry, GZRSC	Department meeting(online)
		1/06/24	Eco club	Online meeting Eco club, GZRSC
5.	Dr. PC. Lalrinfela	03/07/23	GZRSC	General Body Meeting

		03/07/23	Department of Biochemistry	Department Meeting
		03/07/23	Eco club & IQAC	Awareness campaign on Ban of single use plastics
		21/07/23	Cleanliness Committee	Campus Mass cleaning program
		04/08/23	IQAC, GZRSC	Club registration and Meeting, election of OB, Literature club
		09/08/23	Department of Biochemistry	Department Meeting
		26/08/23	Department of Biochemistry	Department Meeting (online)
		2/11/23	Literature Club	Joint meeting of Department of Biochemistry, & Department of English, GZRSC
		2/11/23	Department of Biochemistry	Department Meeting on AAA Presentation Preparation
		3/11/23	Principal & IQAC, GZRSC	Departmental AAA Presentation (reporting period 2023)
		10/01/24	Department of Biochemistry, GZRSC	Department Meeting (online)
		16/01/24	IQAC, GZRSC	General body meeting
		16/01/24	Department of Biochemistry, GZRSC	Department Meeting
		24/01/24	Department of Biochemistry, GZRSC & Institute of Home Economics, Delhi University	Joint Online Meeting with DU, Vidya Vistar Scheme
		02/02/24	Department of Biochemistry, GZRSC	Department Meeting
		04/03/24	University Sports	Teacher in-charge of valleyball
		05/03/24	University Sports	Teacher in-charge of valleyball
		15/03/24	Department of Biochemistry, GZRSC	Department Meeting

		16/03/24	Department of Biochemistry, GZRSC	Department Meeting Online
		18/04/24	Department of Biochemistry, GZRSC	Department Meeting
		27/05/24	Dept. of Biochemistry, GZRSC	Department meeting(online)
		4/06/2024	Admission Committee	Help desk duty @ Admission

18. Departmental projects funded by DST – FIST; UGC, DBT, ICSSR, etc. and total grants received: nil

19. Recognized Research Centre /facility:

20. Faculty participation in Academic council/BoS of Affiliating University/ Setting of question papers for UG/PG programs/ Design of Curriculum for Add on/certificate/ Diploma Courses/evaluation process of the affiliating University.

Sl No	Name of Faculty	Date of Duty	Type of Participation
1	Dr Fanai Lalsangluaii	10- 12 th August 2023	Paper Setting for BMLT, RIPANS Odd Semester Exam
		13- 14 th August 2023	Paper Setting for MSc.MLT, RIPANS Odd Semester Exam
		20 th August 2023	Paper Setting for UG Biochemistry (NEP)
		21- 25 th August 2023	Paper Setting for B.Sc. Biochemistry I, III, & V Semester Examinations, Odd 2023 (CBCS)
		19 th September 2023	Moderation meeting of UG Examination
		1 st November 2023	BOS Biotechnology Meeting, MZU
		10 th November 2023	School Board, Life Sciences Meeting, MZU
		13- 29 th November 2023	Invigilation, End- Semester Examinations, Odd 2023
		13-20 th December 2023	Scrutinizer for B.Sc. Biochemistry I, III, & V Semester Examinations, Odd 2023
		8 th December 2023	External Examiner, BMLT Exam, RIPANS
		12 th December 2023	External Examiner, BMLT Exam, RIPANS
		13 th December 2023	External Examiner, BMLT Exam, RIPANS
		14 th February 2024	Paper Setting for UG Biochemistry

			Exam, Even 2024, II Sem
		15 th February 2024	Paper Setting for UG Biochemistry Exam, Even 2024, I Sem
		7 th March 2024	Moderation meeting, MZU
		30 th April 2024	BOS Biotechnology Meeting, MZU
		13 th May 2024	School Board, Life Sciences Meeting, MZU
		1-17 th May 2024	End- Semester Exam Invigilation
		5 th June 2024	External Examiner for BMLT @ RIPANS
		6-14 th June 2024	Chief Examiner for B.Sc. Biochemistry II, IV & VI Semester Examinations, Even 2024
2	Lalrosangpuii	04 th August 2023	Paper Setting for UG Biochemistry Exam, Odd Semester 2023, III Sem
		19 th September 2023	Moderation meeting of UG Examination
		13- 29 th November 2023	Invigilation, End- Semester Examinations, Odd 2023
		13 th February 2024	Paper Setting for UG Biochemistry Exam, Even Semester 2024, VI Sem
		7 th March 2024	Moderation meeting, MZU
		23 rd & 25 th April 2024	End Semester Practical Examiner, Even Semester 2024
		1-17 th May 2024	Invigilation, End- Semester Examinations, Even 2024
		6-14 th June 2024	Examiner for B.Sc. Biochemistry II, IV & VI Semester Examinations, Even 2024
3	K.Zosangpuii	04 th August 2023	Paper Setting for UG Biochemistry Exam, Odd Semester 2023, III Sem
		19 th September 2023	Moderation meeting of UG Examination
		13- 29 th November 2023	Invigilation, End- Semester Examinations, Odd 2023
		13 th February 2024	Paper Setting for UG Biochemistry Exam, Even Semester 2024, VI Sem
		4 th March 2024	Paper Setting for BMLT, RIPANS Even Semester Exam, II Semester
		7 th March 2024	Moderation meeting, MZU

		23 rd & 25 th April 2024	End Semester Practical Examiner, Even Semester 2024
		1-17 th May 2024	Invigilation, End- Semester Examinations, Even 2024
		7 th & 12 th June 2024	External Examiner for BMLT @ RIPANS
		6-14 th June 2024	Examiner for B.Sc. Biochemistry II, IV & VI Semester Examinations, Even 2024
4	Dr. Rebecca Vanlalsangi	20 th August 2023	Paper Setting for UG Biochemistry (NEP)
		21- 25 th August 2023	Paper Setting for B.Sc. Biochemistry I, III, & V Semester Examinations, Odd 2023 (CBCS)
		13- 29 th November 2023	Invigilation, End- Semester Examinations, Odd 2023
		13-20 th December 2023	Examiner for B.Sc. Biochemistry I, III, & V Semester Examinations, Odd 2023
		13 th February 2024	Paper Setting for UG Biochemistry Exam, Even 2024, VI Sem CBCS
		1-17 th May 2024	End- Semester Exam Invigilation
		6-14 th June 2024	Examiner for B.Sc. Biochemistry II, IV & VI Semester Examinations, Even 2024
5	Dr. PC.Lalrinfela	13-20 th December 2023	Examiner for B.Sc. Biochemistry I, III, & V Semester Examinations, Odd 2023
		13- 29 th November 2023	Invigilation, End- Semester Examinations, Odd 2023
		13 th February 2024	Paper Setting for UG Biochemistry Exam, Even 2024, II & VI Sem CBCS
		23 rd & 25 th April 2024	End Semester Practical Examiner, Even Semester 2024
		1-17 th May 2024	End- Semester Exam Invigilation
		6-14 th June 2024	Examiner for B.Sc. Biochemistry II, IV & VI Semester Examinations, Even 2024

21. Details of Publications of Faculty:

Sl. No	Name of Faculty	Title of the Paper	Date of Publication	Published by	ISSN No
1					

22. Participation of the department in the courses offered by other departments:

- Giving lectures on “History of Science” to 3rd Semester students.
- Giving lectures on “EVS” to 4th Semester students.

23. MoU/ Collaboration with other college, universities, industries, foreign institutions, etc:

Sl. No	Nature of linkage	Name of the partnering institution/ industry /research lab	Duration/ Date	Participant
1	The purpose of this Agreement is to promote academic and research cooperation between the two Departments.	Department of Biotechnology, Pachhunga University College	Since 2020, till date (renewed every year)	Faculties and students
2	The purpose of this Agreement is to promote academic and research cooperation between the two Departments.	Institute of Home Economics, Delhi University	Since April 2023, for a period of 1 year	Faculties and students

24. Extension and outreach program conducted by the department:

Sl. No	Title of the activities	Organizing unit/agency/ collaborating agency	Number of teachers participated	Number of students participated
1	Establishment of Plant- Gene Bank for contribution towards Campus Life and Development (Since July 2023)	Department of Biochemistry, GZRSC	5	15
2	Cleanliness Drive- Swachhta Hi Seva at Durtlang Leitan- 16 th Sept 2023	UD&PA, Govt. of Mizoram & Department of Biochemistry, GZRSC	4	60
3	Awareness Campaign on topic ‘ Impacts of Microplastics on soil, plants and human’ – 19 th Jan 2024	Govt. Durtlang High School & Department of Biochemistry, GZRSC	5	53

25. Library facilities: (Numbers only)

a. Textbooks and Reference Books :	448
b. Journals :	2
c. E-Books and E Journals :	20
d. Any other :	

26. Any other relevant information (reports):

a) Faculties were actively involved in different sub-committees formed by IQAC, below are the lists of committees in which the faculties were appointed during the reporting period:

S/no	Name of faculty	List of sub-committees
1	Dr.FanaiLalsangluaii	a) Canteen Committee b) Decoration & Hall Arrangement Committee c) Research &Development Cell d) Admission Committee e) Medical Room f) Implementation of Academic Flexibility g) Academic Committee h) Literature Club
2	Lalrosangpuii	a) NEP Committee b) Cleanliness Committee c) Eco club d) Library Committee e) Innovation club
3	K.Zosangpuii	a) Refreshment Committee b) Decoration & Hall Arrangement c) Alumni Committee
4	Dr.Rebecca Vanlalsangi	a) Research & Development Cell b) Eco club c) Refreshment Committee
5	Dr.P.C.Lalrinfela	a) Eco club b) YUVA Tourism club c) Adventure club d) Games and sports

ANNUAL DEPARTMENTAL REPORT FORM
(July 2023 - June 2024)

- 1. Name of department** : **BOTANY**
- 2. Year of establishment** : **2000**
- 3. a) Name of the Head of Department** : **Mrs. Zodinpuii**
- b) Email** : **madini4337@gmail.com**

4. Brief Introduction of the Department:

The department of Botany was established in the year 2000 as an outcome of the amalgamation programme of the Government of Mizoram which brought together faculty members from various Government Colleges of the State for the purpose of establishing a purely Science College.

The department has been established to transmit knowledge concerning the various aspects of the subject of Botany within the confinement of a prescribed syllabus. In addition, seminars, in-house projects and botanical excursions are an integral part of the academic programme of the department.

5. Teaching Faculties in the department:

Sl. No	Name	Designation	Qualification	Subject Specialization	Year of Experience
1	Ms.Zodinpuii	Associate Professor & HOD	M. Sc.	Plant Physiology	31
2	Dr. R. Lalengmawia	Associate Professor	M. Sc, Ph.D	Forest Ecology	30
3	Ms. Laltlanchhungi	Associate Professor	M. Sc.	Ecology& Management of Forest	26
4	Ms. Mary Lalthansangi	Associate Professor	M. Sc.	Plant Biotech.	26
5	Ms. Lalrintluangi	Associate Professor	M. Sc.	Angiosperm Taxonomy	25
6	Ms. Lalremruati Hmar	Associate Professor	M. Sc.	Microbial Ecology	25
7	Mr. Lalnunthara	Associate Professor	M. Sc.	Microbial Ecology	25
8	Ms. Lalthanpuii Hnamte	Assistant Professor	M. Sc.Mphil	Pharmacogno sy	17

6. Number of Teaching and Non-Teaching Staff in the Department:

Designation	Regular		Contract		RUSA		Part-time		Casual		Total	
	M	F	M	F	M	F	M	F	M	F	M	F
Professor	Nil	-										
Asso. Professor	2	5									2	5
Asst. Professor	-	1										1
Lab Assistant	-											
Lab Attendant	-	1										1

7. Students Particulars (Corewise):

Sl. No.	Semester	Enrolled		Total enrolled	Pass percentage
		M	F		
1.	I Semester	14	33	47	72.5
2.	II Semester	11	28	39	97.22
3.	III Semester	14	18	32	93.47
4.	IV Semester	14	19	33	93.47
5.	V Semester	17	29	46	86.66
6.	VI Semester	17	29	46	71.11

8. Average Attendance Percentage of the Student:

ODD SEMESTER		EVEN SEMESTER	
Semester	Attendance Percentage	Semester	Attendance Percentage
FIRST	87	SECOND	90
THIRD	92	FORTH	88
FIFTH	85	SIXTH	92

9. Study tour/Field Work conducted under year of report:

Sl. No.	Date	Theme	Number of Students	Place Visit	Purpose of visit
1.	28.9.23	<i>Study on Biomass & Carbon Stock of selected tree species</i> using allometric equation in Hmuifang, Mizoram .	43	Hmuifang tlang	Study Tour for 5th semester students

10. Awards / Recognitions received by faculty and students during reporting year:

1. Nisha Kumari-
 - a) NCC National Integration camp
 - b) Represented North east Region
 - c) Debate-Gold medal

2. C. Remsangkimi - 2nd position UG Examination, MZU

<u>UNIVERSITY RANK HOLDERS</u>					
Sl. No	Department	Roll No	Name	Rank	CGPA
1	Physics	2107BS	Surja Bahadur	1st	9.200
		2107BS	Henry Lalnunpuia	7th	8.570
2	Botany	2107BS032	C. Remsangkimi	2nd	9.050
		2107BS312	Vanlaltleipuii	3 rd	8.770
		2107BS268	Ruthi Lalngaihsaki	4 th	8.320

11. Details of Faculty qualified for the Ph.D degree under year of report:

Sl. No.	Name of Faculty	Name of University	Year of Award	Ph. D. Thesis Title
1	Nil			

12. Faculty as Resource person in seminars/ conferences/ workshops/symposium during the year:

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date
1	Dr. R. Lalengmawia	Rules and regulation of GZRSC	IQAC	5.9.2023
2	Lalthanpuii Hnamte	Workshop on International Forest Day	Botany Dept	14.3.2024

13. Details of teachers undergoing Faculty development Programmes (FDP) during the year (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc. not less than one week/5 days)

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date
1	Zodinpuii	Faculty development Programme on Latex	GZRSC with course material provided by SpokenTutorial Project, IIT Bombay	18 th September to 22 nd sept 2023
2	Dr. R. Lalengmawia	FDP on LaTeX	GZRSC	18-22.09.2023
3	Laltlanchhungi	Faculty development Programme on Latex	GZRSC with course material provided by SpokenTutorial Project, IIT Bombay	18 th September to 22 nd sept 2023
		5 Days Hands on training	Department of	9 th -13 th

		and Faculty development Programme	Zoology in collaboration with Research and Development Cell, ICT Cell & MCTA Branch, GZRSC	October 2023
4	Mary Lalthansangi	Faculty Development program on LaTeX	IIT Spoken tutorial, IIT Bombay & GZRSC	5 days 18 th -22 nd Sept 2023
		Faculty Development Program	Dept. of Zoology, Research and Development Cell, ICT Cell and MCTA GZRSC	5 days 9 th -13 th Oct. 2023
5	Lalthanpuii Hnamte	Faculty development Programme on Latex	GZRSC with course material provided by SpokenTutorial Project, IIT Bombay	18 th September to 22 nd sept 2023
		5 Days Hands on training and Faculty development Programme	Department of Zoology in collaboration with Research and Development Cell, ICT Cell & MCTA Branch, GZRSC	9 th -13 th October 2023

14. Faculty participation in seminars/ conferences/ workshops/symposium (attended) during the year:

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date	Level
1	Zodinpuii	Awareness campaign on Ban of Single-use plastics	Eco Club, GZRSC and IQAC, GZRSC	3.7.2023	College
2		Career guidance and Counselling for 3rd Semester	Student Support Committee & Department of Botany Under the aegis of IQAC	11.8.2023	College
3		Hands on training on interactive Smart Board	IQAC, ICT And Department of computer Science, GZRSC	22.9.2023	College
4		State level One day workshop cum Hands on training on	Mizoram Pollution Control Board and Eco Club, Deptt of	30.1. 2024	State

		“Waste composting”	Botany & Zoology, GZRSC.		
5		World Wet land day	EIACP HUB, Mizoram Pollution Control Board in collaboration with Eco club, GZRSC; Deptt of Botany & Zoology, GZRSC.	2.2.2024	College
6		Energy Conservation with a theme “Save Energy”	Eco Club in collaboration with Deptt of Physics, Electronics, Botany & IQAC, GZRSC	23.2.2024	College
7		National science Day Traditional Medicine Harnessing Indigenous plant Knowledge for health and Well being	Department of Botany GZRSC	28.2.24	College
8		Workshop on International Forest Day	Department of Botany GZRSC	13.3.24	College
9		Voter’s Pledge	Election Commission of India	15.3.24	National
10		International Conference on current trends biological sciences	MZU	18 th -20 th march 2024	International
11		World water day “Water for Peace” on 22.3.2024	Mizoram Pollution control Board in collaboration with Eco Club, GZRSC, Deptt of Chemistry & Deptt of Zoology, GZRSC.	22.3.2024	College
12		Personality Development Programme for 5 th Semester student	Student Support Committee under the aegis of IQAC, GZRSC	20-29 th may 2024	College
13		National Webinar	Department of	27.3.24	National

		on Consumer Rights and Issues	Computer Science & deptt of Home Science, GZRSC		
14		National Level Webinar in observance of World environment Day, 2024	Eco club, GZRSC	5.6.2024	National
1	Dr. R. Lalengmawia	Disaster Management Awareness and its implementation in Mizoram	Disaster Committee, Dept of Geology, Research and Development Cell and IQAC	Dt.21.04.2023	Institution level
2		Hands on Training on Interactive Smart Board	ICY, IQAC and Dept of Computer Science	Dt. 22.9.2023	Institution level
3		Awareness Campaign on Ashwagandha- A Health Promoter	State Medicinal Plant Board, Mizoram and Botany Department, GZRSC	Dt. 20.9.2023	State Level
4		MISTIC Governing Board meeting at CM Conference Hall at 3:00PM under the Chairmanship of Chief Minister	MISTIC Governing Board	Dt. 20.9.2023 (Wed)	State Level
5		National science Day Traditional Medicine Harnessing Indigenous plant Knowledge for health and well-being.	Department of Botany GZRSC	28.2.24	College
6		Workshop on International Forest Day	Department of Botany GZRSC	13.3.24	College
7		International Conference on current trends in biological sciences	MZU	18 th -20 th march 2024	International
1			Awareness campaign on Ban	Eco Club, GZRSC and	3.7.2023

		of Single-use plastics	IQAC, GZRSC		
2	Laltlanchhungi	Career guidance and Counselling for 3rd Semester	Student Support Committee & Department of Botany Under the aegis of IQAC	11.8.2023	College
3		State level Awareness campaign on Ashwagandha a health promoter	State medicinal plant board, Mizoram, Directorate of Ayush & Department of Botany, GZRSC	20.9.2023	State.
4		Awareness on gender right	Dept. of Home science, Women studies and Legal cell, GZRSC	22.9.2023	College
5		Hands on training on interactive Smart Board	IQAC, ICT And Department of computer Science, GZRSC	22.9.2023	College
6		Awareness campaign on drug Abuse and HIV/AIDS	Drug Awareness Club, Students grievances redressal, EU Committee & IQAC.	29.9.2023	College
7		Webinar on observance of Gandhi Jayanti.	Dept. of Zoology, GZRSC	2.10.2023	College
8		Apologetic talks and Science Lectureship	Dept. of Physics in collaboration with IQAC and SC& EU Committee, GZRSC.	6.10.2023	College
9		International Webinar on Creative Writing Skills	Dept. of English, Deptt of Biochemistry & Literature Club, GZRSC	4.11.2023	International
10		Special talk in observance of 75 th Indian Republic Day	Department of Biochemistry, GZRSC	26 .1.2024	College
11		State level One day workshop cum Hands on	Mizoram Pollution Control Board and Eco	30 .1. 2024	State

		training on “Waste composting”	Club, Deptt of Botany & Zoology, GZRSC.		
12		World Wet land day	EIACP HUB, Mizoram Pollution Control Board in collaboration with Eco club, GZRSC; Deptt of Botany & Zoology, GZRSC.	2.2.2024	College
13		National science Day Traditional Medicine Harnessing Indigenous plant Knowledge for health and Well being	Department of Botany GZRSC	28.2.24	College
14		Energy Conservation with a theme “Save Energy”	Eco Club in collaboration with Deptt of Physics, Electronics, Botany & IQAC, GZRSC	23.2.2024	College
15		Webinar on Women in Mizo society on 8.3.2024	Dept. of Home Science, Dept. of English and Women’s studies, GZRSC	8.3.2024	College
16		Workshop on International Forest Day	Department of Botany GZRSC	13.3.24	College
17		Voter’s Pledge	Election Commission of India	15.3.24	National
18		International Conference on in current trends biological sciences	MZU	18 th -20 th march 2024	International
19		World water day “Water for Peace” on 22.3.2024	Mizoram Pollution control Board in collaboration with Eco Club, GZRSC, Dept. of Chemistry & dept. of Zoology,	22.3.2024	College

			GZRSC.		
20		Personality Development Programme for 5 th Semester student	Student Support Committee under the aegis of IQAC, GZRSC	20-29 th may 2024	College
21		National Webinar on Consumer Rights and Issues	Department of Computer Science & dept. of Home Science, GZRSC	27.3.24	National
22		National Level Webinar in observance of World environment Day, 2024	Eco club, GZRSC	5.6.2024	National
1	Mary Lalthansangi	Awareness campaign on the ban of single use plastic	Eco Club and IQAC, GZRSC College	3.7.23	College
2		International Seminar on career opportunity N study Abroad	Zoology Dept, GZRSC and IMG, London UK	26.7.23	International
3		State level awareness training on ICT/MOOCs in higher education	IQAC, Research and Development Cell, GZRSC & Spoken Tutorial, IIT Bombay	27.7.23	State
4		One day Career Guidance and Counselling	Student Support committee, Botany Dept and IQAC, GZRSC	11.8.23	College
5		One day national Level FDP on Green Audit and Energy Audit in HEIs	IOT Academy, Coimbatore, Tamil Nadu	4.9.23	National
6		Awareness campaign on Ashwagandha – a health promoter	Botany Dept GZRSC & State Medicinal Plants Board, Directorate of Ayush, Govt of Mizoram	20.9.23	State
7		Hands on training on interactive smart board	IQAC, ICT and Dept. of Computer Science	22.9.23	College
8		Hands on training on first Aid	Medical in charge, Disaster Management,	29.9.23	College

			Dept of Geology, GZRSC		
9	Mary Lalthansangi	One day Workshop cum hands on training on <i>Waste Composting</i>	Eco Club, Dept of Botany & Dept of Zoology under the aegis of IQAC, GZRSC in collaboration with Mizoram Pollution Control Board	30.1.24	State
10		World Wetlands day	EIACP, Mizoram Pollution Control Board in collaboration with Eco Club, Dept of Botany and Zoology, GZRSC	2.2.24	State
11		Symposium on Pre-Diabetes	Dept of Biochemistry, Institute of Home Economics, University of Delhi and Dept of Biochemistry, GZRSC	9.2.24	National
12		One day Seminar on Observation of National Science Day	Eco Club, GZRSC in collaboration with EIACP Hub, Mizoram Pollution Control Board and Mizoram Science Centre	28.2.24	State
13		Webinar On Traditional Medicine : Harnessing Indigenous Plant Knowledge for Health and Well Being	Department of botany, GZRSC	28.2.24	College
14		Workshop on International Forest Day	Department of botany, GZRSC	13.3.24	College
15		Awareness on SUP : <i>Impact of Microplastics on soil, plants and</i>	Eco Club, Dept of English, Biochemistry & Home Science,	18.3.24	College

		<i>human</i>	GZRSC in collaboration with Mizoram Pollution Control Board		
16		International Conference on Current trends on Biological Sciences	School of Life Sciences, MZU	18 -20. 3.24	International
17		World Water Day: <i>Water for Peace</i>	Eco Club, Dept of Chemistry & Zoology, GZRSC in collaboration with Mizoram Pollution Control Board	22.3.2024	College
18		Webinar on world environment day	Eco Club under the aegis of IQAC GZRSC	5.6.24	National
1	Lalrintluangi	One day Career Guidance and Councelling	Student Support Committee, Dept. of Botany under the aegis of IQAC, GZRSC.	One day/11-08-2023	College
2		Green Audit and Energy Audit in HEI's	IOT Academy	One/04-09-2023	National
3		Awareness Campaign on Ashwagandha- A health promoter	Medicinal Plant Board Mizoram, Directorate of Ayush and Botany Department GZRSC.	One day/20-09-2023	College
4		Awareness on Gender Rights	Department of Home Science, Women Studies and Legal Cells under the aegis of IQAC, GZRSC.	One day/22-09-2023	College
5		Awareness Campaign on Drugs Abuse and HIV/ AIDS	Drug Awareness Club in collaboration with Security and Discipline, Student Grievances and Redressal, EU Committee and	One day/29-09-2023	College

			IQAC GZRSC.		
6		Water for Peace	Mizoram Pollution Control Board with Eco-Club GZRSC.	One day/22-03-2024	State
7		Women in Mizo Society: Past and Present.	Dept. of Biochemistry & Women Studies & ICC Committee. GZRSC.	One day/5 th July	College
8		Biodiversity, Conservation, Utilization and Commercialization of Medicinal and Aromatic Plants.	Department of Botany, Mizoram University, Aizawl.	Two days/February 08 – 09, 2024	National
9		National science Day Traditional Medicine Harnessing Indigenous plant Knowledge for health and Well being	Department of Botany GZRSC	28.2.24	College
10		Workshop on International Forest Day	Department of Botany GZRSC	13.3.24	College
11		International Conference on current trends biological sciences	MZU	18 th -20 th march 2024	International
12		Observance of World Environment Day	Eco Club	One day/5 th June 2024	National
1		International webinar on Creative Writing Skills	Dept. of English, Biochemistry and Literature club, GZRSC	2 hrs. 4.11.2023	International
2		State Level Awareness Campaign on Ashwaganda- A health Promoter	State Medicinal Plants Board Mizoram, Directorate of Ayush and the Department of Botany, GZRSC	20.9.2023	State
3		Workshop cum hands on Training	Mizoram Pollution Control	5 hrs. 30.1.2024	State

	Lalremruati Hmar	under Environment Education Programme on the topic "Waste composting".	Board, Eco club, Botany, Zoology & Biochemistry dept.		
4		Observation of 'World Wet lands Day'	EIACP Hub, Mizoram Pollution control Board, Eco Club, GZRSC, Botany and Zoology Dept. GZRSC.	2 hrs 2.2.2024	college
5		National science Day Traditional Medicine Harnessing Indeginous plant Knowledge for health and Well being	Department of Botany GZRSC	28.2.24	College
6		Workshop on International Forest Day	Department of Botany GZRSC	13.3.24	College
7		International Conference on current trends biological sciences	MZU	18 th -20 th march 2024	International
8		National webinar on 'Consumer Rights and Issues'	Dept. Of Computer Science & Home Science dept, GZRSC	2 hours. 27.3.2024	college
9		National Level Webinar in observance of World environment Day, 2024	Eco club, GZRSC	2 hrs 5.6.2024	National
1	Lalnunthara	State Level One Day Workshop cum Hands on Training under Environment Education Programme on the topic "Waste Composting"	Mizoram Pollution Control Board and Eco-Club, GZRSC, Dept of Botany and Zoology under the aegis of IQAC,GZRSC.	30 th January 2024	State Level
2		National Seminar	Department of	8-9 th	National

		on Biodiversity, Conservation, Utilization & Commercialization of Medicinal & Aromatic Plants	Botany, Mizoram University	February 2024	Level
3		International Conference on Environmental Hazards in Mountainous Regions: Problems & Prospects	School of Earth Science and Natural Resource Management, PUC	21 – 23 rd February 2024	International Level
4		National science Day Traditional Medicine Harnessing Indegenous plant Knowledge for health and Well being	Department of Botany GZRSC	28.2.24	College
5		Workshop on International Forest Day	Department of Botany GZRSC	13.3.24	College
6		International Conference on Current Trends on Biological Sciences	School of Life Sciences, Mizoram University	18 – 20 March 2024	International Level
1.	Lalthanpuii Hnamte	An Awareness Campaign on Ban of Single-Use Plastics	Eco-Club GZRSC & IQAC, GZRSC	3.7.2023	College
2		Career guidance	Student support committee & Dept of Botany GZRSC	11.8.2023	College
3		Seminar on Our natural heritage- Concept and concern	Ec0-Club & Dept of Zoology GZRSC	11.8,2023	College
4		Green Audit and energy Audit	IOT Academy	4.9.2023	National
5		Awareness Campaign on Ashwaganda	Mizoram Plant Medicinal Board	20.9.2023	State
6		Drug Awareness campaign	Drug Awareness club, Security and discipline student	29.9.2023	College

			grevances redressal.EU Committee & IQAC,GZRSC		
7		Creative writing skills	Dept of English.Biochemi stry & 8Literature Club,GZRSC	4.11.2023	Internation al
8		Short term training course on “Molecular characterization of Bacterial pathogens	Microbiology Dept A& H Veterinary Science college,Selesih	8-9 th 11.2023	College
9		Special talk in observance of 75 th Republic Day 2024	Dept of Biochemistry	26.1.2024	college
10		State level workshop cum hands on training on ‘Waste Composting’	MPCB in collaboration with Eco club,Dept of Botany and Zoology under the aegis of IQAC,GZRSC	30.1.2024	state
11		World Wetlands Day	Eco-club, Zoology Botany	2.2.2024	college
12			MPCB in collaboration with Eco club and Mizoram Science Center. Aizawl	17th Feb 2024	State
13		Environmental hazards in mountainous region: Problems and Prospects	School of Earth Science and Natural resource development PUC	21- 23.2.2024	Internation al Conferenc e
14		Energy conservation “Save Energy”	Eco-Club, Botany, Electronics, Physics under the aegis of IQAC, GZRSC	23.2.2024	State
15		Seminar National Science Day: Webinar on Traditional Medicine	Botany Dept	28.2.2014	College

		Harnessing indigenous plant knowledge for health and well being			
16		Workshop on International Forest Day	Botany Dept	14.3.2024	College
17		Single use plastics	Funded by MPCB in collaboration with Eco-club GZRSC, Dept of Biochemistry. Home science and English	18.3.2024	College
18		World water Day	Funded by MPCB in collaboration with Eco-club GZRSC, Dept of Chemistry and Zoology	22.3.2024	College
19		Consumer rights and Issues	Jointly organized by Dept of Home Science and Computer Science	27.3.2024	National Level
20		Conference on current trends in biological science	School of Life Science MZU	18-20 March	International
21		World Environment Day	Eco club, GZRSC	5.6.2024	National

15. Details of conference/Seminar organized by the department for students/teaching/non-teaching faculties during the year:

Sl. No.	Name of the workshop/ seminar	Number of Participants	Date From – To	Collaborations (if any)
1.	Career guidance and Counselling for 3rd Semester	178	11.8.2023	Student Support Committee & Under the aegis of IQAC
2	State Level Awareness Campaign on Ashwagandha – Health Promoter	230	20 th September 2023	State Medicinal Plant Board Mizoram, Directorate of Ayush
3.	State Level one day workshop cum Hands on Training on the topic “Waste Composting”	230	30 th January 2024	Mizoram Pollution Control Board, Department of Zoology & Eco Club, GZRSC
4	World Wet land day	260	2.2.2024	EIACP HUB,

				Mizoram Pollution Control Board in collaboration with Eco club, GZRSC; Department of Zoology, GZRSC
5	Fire Prevention Week	25	20.2.2024	NSS, Eco Club, English, Zoology, GZRSC
6	Energy Conservation with a theme "Save Energy"	230	23.2.2024	Eco Club in collaboration with Dept. of Physics, Electronics, & IQAC, GZRSC
7	Webinar in Observance of National Science Day 2024 on the topic Traditional Herbal Medicine: "Harnessing indigenous Plant Knowledge for health and well-being" organized by Department of Botany, GZRSC	53	28.2.2024	Nil
8	World Wildlife Day	76	3.3.2024	
9	International Day of Forest	65	21.3.2024	
10	Botany student's seminar on Plant Biotechnology	45	1 st –3 rd April 2024	
11	Green Mizoram Day	15	17.6.2024	NSS, Eco, Club, Electronics, Zoology, Chemistry GZRSC
12	Seminar on Exploration Of Lower Vascular Plants with special reference to Pteridophytes	45	22.2.24	

16. Faculty participation in various college activities:

Sl. No	Name of Faculty	Duration /Date	Name of Sub-committee/ Club/ Society	Activity performed
1	Zodinpuii	28.7.2023	Student Support Committee	Interviewed & selected students for cleaning work under Earn while you learn project
2		11.8.2023	Student Support Committee	Organised seminar on Career guidance and Counselling for 3 rd semester.
3		6.9.2023	Botany Dept	Botany Dept meeting
4		8.9.23	Music, Dance &	Attended Music, Dance &

			Physical fitness club	Physical fitness club
5		5.9. 2023	Reception Committee	Had done Registration for Parents Teachers Meeting
6		29.9.2023	Drug Awareness Club	Organised Awareness campaign on drug Abuse and HIV/AIDS
7		2.2.2024	Student Support Committee	Organized Personality Development Programme on Mental health
8		9.2.2024	Security&Displine Committee	Maintain discipline in the Closing Function of College week,at Vananpa Hall
9		9.2.2024	Individual	Appointed Judge in College Miss & Mister Contest at Vanapa Hall
10		20-29.5.2024	Student Support Committee	Personality Development Programme for 5th Semester student
11		29.5.2024	Security &Discipline Committee	Performed duty from beginning till end of the Grand Dinner.
12		29.5.2024	Student Support Committee	2.Organized and Chaired Personality development Programme Closing Function and Grand Dinner .
13		29.5.2024	Reception Committee	Performed Reception duty on Personality development Programme Closing Function and Grand Dinner
1	Dr. R. Lalengmawia	Dt. 5.9.2023 (Tue)	IQAC	Resource Person, Parent's meet. Speech at BCA I Sem function
			EXAM	
		6.9.2023	Botany Dept	Botany Dept meeting
2		Dt. 28.9.2023 (Thu)	Botany Dept	Field Trip at Hmuifang tlang for V Semester Students
3		Dt. 7.7.23 (Fri)	IQAC	Joint meeting of IQAC, HOD & SU
4		Dt. 31.7.23 (Mon)		Sit as Interview Board member for appointment of Casual teacher in Geology Department
5		Dt. 8& 9.8.'23 (Tue)	Building Committee	Meeting of Building Committee
6		Dt. 19.10.'23	HoD Committee	HOD meeting for checking students attendance for exam.

				Attended the meeting as Exam Committee chairman
7		Dt. 28.11.2023	Building Committee	Dismantled solar panel fixed at old campus, Ramthar and shifted water tank by Building Committee and Light & Sound Committee
1	Laltlanchhungi	14.7.2023	Reception Committee	Conducted registration of students for Felicitation Programme for University rank holders
2		28.7.2023	Student Support Committee	Interviewed & selected students for cleaning work under Earn while you learn project
3		2.8.2023		Attended Fresher social cum graduation day
4		4.8.2023	Music, Dance & Physical fitness club	Conduct Registration of club
5		9.8.2023	Botany Dept	Had Botany Department meeting regarding annual report
6		10.8.2023	NEP 2020 Implementation	Attended Review meeting on NEP 2020 Implementation at Vanapa Hall on
7		11.8.2023	Student Support Committee	Organized seminar on Career guidance and Counselling for 3 rd semester.
8		16.8.2023	Botany Dept	Conduct counselling of weak students from 5th semester Botany on
9		18.8.2023	Botany Dept	Cleaning of laboratory by concern department on
10		6.9.2023	Botany Dept	Botany Dept meeting
11		8.9.2023	Music, Dance & Physical fitness club	Attended Music, Dance & Physical fitness club
12		5.9.2023	Reception Committee	Had done Registration for Parents Teachers Meeting
13		20.9.2023	Botany Dept	Awareness Campaign on Ashwagandha
14		22.9.2023	Women studies Cell	Organised seminar on Awareness on gender right
15		27.9.2023	Botany Dept	Botany Dept meeting
16		28.9.2023	Botany Dept	Field visit at Hmuifang tlang
17		29.9.2023	Drug Awareness Club	Organised Awareness campaign on drug Abuse and HIV/AIDS
18		31.10.2023	Botany Dept	Botany Dept meeting
19		16.11.2023	Botany Dept	Botany Dept meeting

20		2.2.2024	Student Support Committee	Attended Personality Development Programme on Mental health
21		8.2.2024	Botany Dept	Botany Dept meeting
22		16.2.2024	Student Support Committee	Personality Development Programme
23		5.3.2024		University sport duty
24		8.3.2024	Women studies Cell	Webinar on Women in Mizo society
25		27.3.2023	Botany Department	MZU Bionest
26		5.4.2024	Student Support Committee	Personality development Programme on Physical fitness and Dance
27		16.4.2024		Workshop on Computational Drug Discovery
28		17.4.2024	Staff welfare Committee	Attended Staff welfare Committee meeting
29		18.4.2024	Botany department	Farewell function for 6 th semester students
30		02.5.2024	Botany department	Botany department meeting
31		20-29.5.2024	Student Support Committee	Personality Development Programme for 5th Semester student
32		29.5.2024	Student Support Committee	Attended Personality development Programme Closing Function and Grand Dinner
33		29.5.2024	Reception Committee	Performed Reception duty on Personality development Programme Closing Function and Grand Dinner
34		31.5.2024	Botany Deoartment	Admission Interview
35		31.5.2024	Botany department	Botany department meeting
36		5.6.2024	Faculty of GZRSC	Help desk duty
1	Mary Lalthansangi	12.7.23	IQAC	IQAC full body meeting at the Principal's office
2		14.7.23	Decoration Committee	Decoration and hall arrangement for felicitation programme
3		24.7.23	Eco Club	Classroom campaign on Awareness on ban of single use plastic in classroom as a part of the Eco Club program
4		27.7.23	Eco Club	Attended Eco Club, Cleanliness Committee and NSS joint meeting

5		1.8.23	Decoration Committee	Decoration committee activity at Vanapa hall in preparation for Fresher's social
6		10.8.23	Faculty of GZRSC	Attended review meeting on NEP 2020 at Vanapa Hall
7		11.8.23	Botany department	Organized one day career guidance and counselling
		11.8.23	Eco Club	Organized Awareness program on Natural Heritage Concepts and Concern
8		16.8.23	Botany department	Counselling of Botany students
9		28.8.23	Institution Innovation Council	Awareness on Entrepreneurship (Celebration of World Entrepreneurs Day)
10		5.9.23	Botany dept faculty	Attended Teachers day function
11		5.9.23	Faculty of GZRSC	Attended parents teachers meet at room 301
12		12.9.23	Faculty of GZRSC	College week duty
13		19.9.23	Medical room i/c	Medical room cleaning and arrangement
14		20.9.23	Botany dept	Organised Awareness Campaign on Ashwagandha
15		21.9.23	Eco Club	Ozone day pledge with 5 th Semester Botany core
16		27.9.23	Botany dept faculty	Botany department meeting
17		28.9.23	Botany dept faculty	Field visit at Hmuifang forest
18		19.10.23	Eco Club	Eco Club activity (hnatlang)
19		19.10.23	Eco Club	Prize distribution for 1 minute video making competition jointly organized by Eco Club, NSS and Cleanliness Committee, GZRSC
20		19.10.23	Eco Club	Organized wildlife photography competition with Mizoram Pollution control Board
21		14.12.23	MCTA member	Attended MCTA Annual general conference at
22		19.1.24	Botany dept faculty	Department project: Soil testing at soil testing laboratory, Dept of Agriculture, Neihbawi
23		25.1.24	Faculty of GZRSC	Commemoration of National Voters Day
24		2.2.24	Decoration committee	Decoration of venue for World Wetland Day

25		7.2.24	College Miss and Mister sub-committee	Attended Miss and Mister committee
26		8.2.24	Decoration committee	Decoration Committee activity for college week closing function at Vanapa Hall
27		17.2.24	Eco Club	National Science Day celebration at Mizoram Science Centre
28		19.2.24	Staff Welfare committee	Staff Welfare Committee
29		20.2.24	Eco Club	Fire Prevention Week at Hmuifang
30		23.2.24	Decoration committee	Decoration activity for the Awareness Campaign on Energy Conservation
31		23.2.24	Eco Club	Organized Awareness Campaign on Energy Conservation
32		4.3.24	Faculty of GZRSC	MZU sports duty
33		15.3.24	Botany dept faculty	Botany department activity - building of mushroom cultivation
34		18.3.24	Eco Club	Organizing member for Awareness on SUP
35		22.3.24	Eco Club	Organizing member for World Water Day
36		4.4.24	Staff welfare member	Attended Felicitation of PhD Faculty members and staff welfare election
37		23.4.24	Institution Innovation Council	Innovation Council activity Innovation Facility Centre (MINECO) visit with students
38		29.5.24	Decoration committee	Decoration committee activity, decoration of venue for PD closing function
39		31.5.24	Botany dept faculty	Admission interview
40		5.6.24	Faculty of GZRSC	Help desk duty
41		11.6.24	Member of MCTA Newsletter Editorial Board	MCTA Newsletter editorial board meeting
1	Lalrintluangi	20 th & 27 th July 2023	Cleanliness Committee	Cleanliness meeting
2		21-07-2023	Cleanliness Committee	Mass cleaning of college campus.
3		05-08-2023	College	Parents Teachers Meet
4		08-09-2023	Music, Dance & Physical fitness club	Music, Dance & Physical fitness club meeting

		meeting	
5	16-08-2023	Cleanliness Committee	Cleanliness Inspection.
6	18-08-2023	Cleanliness Committee	Botany Lab cleaning.
7	12-09- 2023	College Week	Teacher in-charge Ramhlun Sports Complex (Basketball)
8	28-09-2023	Botany Dept.	Botany Study tour at Hmuifang.
9	03-10-2023	Staff Welfare	SWA Executive Committee.
10	04-10-2023	Cleanliness Committee	Cleanliness committee
11	06-10-2023	Spiritual counselling & Evangelical Union.	Apologetic talks and science lectureship.
12	19-10-2023	Eco-Club	Eco- club Prize distribution of wild life photography competition and hnatlang.
13	02-11-2023	College	SWA- Inthlahna leh lawmpuina function.
14	03-11-2023	College	Technical Progress Discussion meeting on AAA
15	14-12-2023	College	MCTA Conference
16	17-02-2024	Eco-Club	Eco- Club meeting.
17	19-02-2024	Staff Welfare	SWA meeting.
18	22-01-2024	Cleanliness Committee	Cleanliness Meeting.
19	25-01-2024	Eco-Club	Eco-Club meeting.
20	25-01-2024	College	Commemoration of National Voter's Day and Pre-Republic Day Celebration.
21	16-02-2024	Student Support Committee.	Personality Development Programme on life skills.
22	19-02-2024	Staff Welfare	SWA meeting.
23	05-03-2024	College	MZU sports duty at Kawltheihuan (Table Tennis)
24	13-03-2024	College	Chips for viksit Bharat.
25	20-03-2024	Staff Welfare	SWA Meeting.
26	22-03-2024	Eco-Club	World Water Day.
27	03-04-2024	Cleanliness Committee	Mass cleaning of college campus 2 nd semester,
28	05-04-2024	Student Support Committee.	PD- Physical fitness and dance
A2 9	18-04-2024	Cleanliness Committee	Inspection of classrooms.

30		08-05-2024	Cleanliness Committee	Cleanliness Prize distribution.
31		30-05-2024	Student Support Committee.	PD- closing Function
	Lalremruati Hmar	27.7.2023 6.9.2023 16.1.2024 8.2.2024 15.3.2024 18.4.2024 31.5.2024	Botany dept	Department Meeting
1		20.7.2023		1. Cleanliness Committee Meeting, 20th July, 2023.
2		21.7.2023	Cleanliness committee	2. Mass Cleaning of College Campus, 21st July, 2023.
3		8.2.2024		3. Conducted cleanliness drive in every classroom
4		28.3.2024		5. cleanliness inspection
5		10.8.2023	NEP Committee	Review Meeting on NEP 2020 Implementation, 10th August 2023.
6		8.9.2023	Music and dance club, GZRSC	Club Meeting: Dance, Music and Physical Fitness.
7		20.9.2023	Botany Department	Nation Wide Campaign on Ashwagandha – a Health Promoter,
8		21.9.2023		. World Ozone Day, Pledge Taking with Core Students,
9		29.9.2023	Botany Department	Field Visit with V Semester Core Students, Hmuifang Forest,
10	28.2.2024	Botany dept	Visited MZU Bionest Hub with SEC students	
1	Lalnunthara	2.02.2024	Eco-Club GZRSC & Envis Hub, MPCB	Observance on World Wetlands Day 2024
2		14.02.2024	NSS	Blood Donation Camp at Synod Hospital.
3		22.02.2024	Dept. of Botany, GZRSC	One Day Seminar on 'Exploration of Lower Vascular Plants with special reference to Pteridophytes'

4		28.02.2024	Dept. of Botany, GZRSC	Webinar in Observance of National Science Day
5		15.03.2024	Personality Development Committee	Personality Development: Interaction with MCS Topper
6		21.03.2024	Dept. of Botany, GZRSC	Observance of International Day of Forest
7		27.03.2024	Dept. of Geography, HBC	Faculty Exchange with Hrangbana College: Forest Resource Lecture
8		5.04.2024	Eco-Club, GZRSC	Analysis of Biological Oxygen demand in Water Samples
9		22.04.2024	Dept. of Botany, GZRSC	Observance of Earth Day 2024
10		29.04.2024	PD Committee	PD Closing & Grand Dinner 2024
1		9.11,2023- 6.12.2024	Examination Committee	Official UG Exam Duty
2		1.5.2024- 29.5.2024	Examination Committee	Official UG Exam Duty
3		27 th July, 2023 6.9.2023 16,1,2024 8.2.2024 15.3.2024 18.4.2024 31.5.2024	Botany Dept	Department Meeting
4		8.9.23	Music, Dance & Physical fitness club	Attended Music, Dance & Physical fitness club
5	Lalthanpuii Hnamte	6.7.2023	NSS	Cleanliness drive College campus
6		11.7.2023	NSS	Off-Campus Cleaning
7		13.7.2023	NSS	Mera Mati Mera Desh/ Orientation programme
8		21.7.2023	NSS	NSS Volunteers orientation Programme
9		18.8.2023	NSS	Mobile phone one minute video Competition
10		1.8.2023	NSS	Blood Donation camp at GZRSC Campus
11		22.9.2023	NSS	Organized Free Eye Camp
12		31.10.2024	NSS	Organised National Unity Day Pledge Taking
13		20.2.2024	NSS	Organized Fire prevention week
14		25.2.2024	NSS	National Voters day pledge taking

15		14.2.2024	NSS	Blood donation camp at Durtlang Hospital
16		21-27 th 3.3024	NSS	Special camping at Durtlang zotui veng
17		17.4.2024	NSS	Cleanliness Drive college campus
18				Special camping at Durtlang veng
19		5.6.2024	NSS	Organized action photo challenge-World environment day
20		17.6.2024	NSS	Observation of green Mizoram day
21		21.7.2023	Eco-Club	Organized awareness talks on Single use plastic for all semester
22		18.8.2023	Eco-Club	Organized Mobile phone one minute video competition
23		22.9.2023	Eco-Club	Organized ozone Day painting competition
24		6.10.2023	Eco-Club	Organized seminar on Waste management
25		30.1.2024	Eco-Club	Organize one day workshop on waste composting
26		2.2.2024	Eco-Club	Organized seminar on World wetland day
27		17.2.2024	Eco-Club	Organizes one day seminar on National science day
28		20.2.2024	Eco-Club	Field visit on account of Fire prevention week
29		23.2.2024	Eco-Club	Organized Lecture on energy conservation
30		20,3,2024	Eco-Club	Water quality test on World water day
31		22.3.2024	Eco-Club	Organized seminar on Water conservation
32		5.6.2024	Eco-Club	Organized webinar on World environment day
33		17.6.2024	Eco-Club	Green Mizoram day
34		28.8.2023	Innovation council	Organized world entrepreneur Day
35		22.9.2023	Innovation council	Awareness on entrepreneurship
36		1.2.2024	Innovation council	Seminar on mushroom cultivation
37		23.4.2024	Innovation council	Visit to innovation Facility center-Mineco

17. Departmental projects funded by DST - FIST; UGC, DBT, ICSSR, etc. and total grants received: NIL

Name of the Project	Name of the Principal Investigator/Co-investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government /non-Government)
	Nil					

18. Recognized Research Centre /facility: Nil

19. Faculty participation in Academic council/School Board/BoS of Affiliating University/ Setting of question papers/Moderation for UG/PG programs/ Design of Curriculum for Add on/certificate/ Diploma Courses/evaluation process of the affiliating University.

Sl No	Name of Faculty	Date of Duty	Type of Participation
1	Zodinpuii	21st August, 2023	Invigilation duty for I & V semester students
2		24.8.23	Internal invigilation duty
3		8th & 11th October, 2023.	Performed invigilation duty
4		23th & 27th October, 2023	Performed Practical external duty
5		13 th – 20 th .November.2023	Invigilation duty in UG Exam 2023 (Nov)
6		26th & 27th feb,2024	Performed invigilation duty
7		22.4.2024	Practical External Invigilation duty
8		6 th to 14 th June 2024	Performed Central Evaluation of Even Semester at Conference Hall, Department of Management, MZU
1	Laltlanchhungi	21.8.2023	Invigilation duty for 1st & 3rd semester students
2		13.9.2023	Moderation board
3		9 - 10.10 2023.	Performed invigilation duty
4		25 & 26.10., 2023	Performed Practical external duty
6		13 – 20.11. 2023	Invigilation duty in UG Exam 2023 (Nov)
7		13.12.2023	Central evaluation at MZU
8		26 & 27.2. 2024	Performed invigilation duty
9		13 th Feb to 1 st March, 24	Setting of Question paper
10		22.4.2024	Practical External Invigilation duty
11		1, 9, & 20 May 2024	Invigilate Even semester

			Exam
12		6 th to 14 th June 2024	Performed Central Evaluation of Even Semester at Conference Hall, Department of Management, MZU
1	Mary Lalthansangi	4.8.23	Setting of UG question paper for Bot/V/CC/13
2		10.11.23 – 6.12.23	Invigilator for end semester UG university examination
3		13.12.23 -20.12.23	Paper scrutinizer for botany in the central evaluation of UG University examination
4		22.4.24 – 29.4.24	Practical Examiner for UG University examination
5		6.6.24 – 14.6.24	Chief Examiner for botany in the central evaluation of UG 2024 University examination
1	Lalrintluangi	04-08-2023	Setting of Question Paper for UG
2		13-09-2023	Moderation Board
3		10 th Novembe – 6 th Dec,2023	Invigilation duty in UG Exam,2023
4		13-20 th December 2023	Central Evaluation
5		13-02-2024	Setting of Question Paper for UG
6		08-03-2024	Moderation Board
7		22 nd -29 th April,24	Practical Examiner
8		6 th -14 th 06-2024	Central evaluation.
1	Lalremruati Hmar	10 th Novembe – 6 th Dec,2023	Invigilation duty in UG Exam 2023
2		13-20 th December 2023	Central Evaluation
3		22 nd -29 th April,24	Practical Examiner
4		,6-14 th June 2024	Central Evaluation
1	Lalthanpuii Hnamte	10 th Nov-6 th Dec	Invigilation duty in UG Exam 2023
2		13-20.12.2023	HOS Paper Examiner
3		13-20.12.2023	Botany Paper Examiner
4		8.3.2024	Moderation Board
5		18-26.4.2024	Practical External Examiner
6		22-29.4.	Practical Internal Examiner
7		6-14.6.2024	Paper Examiner

20. Details of papers published per teacher in the Journals notified on UGC website during the year.

Sl. No	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
1.	Two new record of Genus <i>Ampelophaga</i> (Lepidoptera: Sphingidea from Different Altitude in Mizoram North East India	Lalruatthara Hmar B.Lalngahpuii, Samuel Lalrinunga,Lalramliana. John zothanzama,Lalthanpuii Hnamte, Esther Lalhmingliani	Botany	Indian journal of science and technology	2023	ISSN Print 0974-6846

21. Details of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during the year

Sl. No	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	ISBN/ISSN number of the proceeding	Name of the publisher
	Nil								

22. Participation of the department in the courses offered by other departments:

Sl. No.	Nature of the activity	Name of the collaborating department	Date/ Duration	Number of students/teachers participated	Remarks
1.	Inter-department Faculty Exchange Programme	Botany and Biochemistry	19.3.24	44 students and 1 teacher	Dr PC Lalrinfela from Biochemistry department participated in teaching the topic of <i>Plant Biotechnology: Preparation of Murashige and Skoog medium (1962)</i> to 6 th semester botany students
2	Inter-department Faculty Exchange Programme	Botany and Biochemistry	22.4.24	16 students and 1 teacher	Ms Mary Lalthansangi from Botany department participated in teaching the topic of <i>Concept of Genetically Modified</i>

					<i>Crops with A Special Focus on Golden Rice</i> to 6 th semester biochemistry students
3	Faculty exchange program with Geography department Govt. Hrangbana College	Botany (GZRSC) and Geography (Govt Hrangbana College)	27.3.24	110 students and 1 teacher	Ms Mary Lalthansangi Associate Professor Dept. of Botany, GZRSC participated in teaching the topic <i>Biodiversity Conservation: in situ and ex situ</i> to 4 th semester students of Govt Hrangbana College
4	Faculty exchange program with Geography department Govt. Hrangbana College	Botany (GZRSC) and Geography (Govt Hrangbana College)	27.3.24	120 students and 1 teacher	Mr Lalnunthara, Associate Professor Dept. of Botany, GZRSC participated in teaching the topic <i>Hotspots</i> to 4 th semester students of Govt Hrangbana College
5	Faculty exchange program with Geography department Govt. Hrangbana College	Botany (GZRSC) and Geography (Govt Hrangbana College)	15.4.24	83 students and 1 teacher	Mr. Lalrawngbawla, Associate Professor, Dept of Geography, Govt. Hrangbana College participated in teaching the topic <i>Phytogeographical regions of India</i> to 4 th semester students of Govt. Zirtiri Residential Science College

23. MoU/ Collaboration with other college, universities, industries, foreign institutions, etc:

Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Year of collaboration/ signing MoU	Duration	Nature of the activity	Number of students/teachers participated under MoUs
1.	Environmental Science	HBC	2024	5 years	Seminars/Lectures	150
2	MOU for Academic Co-operation	Govt. Zirtiri Residential Science College	2024	2024-2029	Academic Co-operation and faculty exchange	14 teachers

24. Extension and outreach program conducted by the department:

Sl. No	Title of the activities	Organizing unit/agency/ collaborating agency	Date/Year of the activity	Number of teachers participated	Number of students participated
1	Outreach Programme <i>on Environmental awareness</i> at Govt Khawrihnim, High School, Khawrihnim,	Department of Botany, GZRSC in collaboration with Govt Khawrihnim, High School	5 th December, 2023	5	33
2	"Hands-on Training on Bio-entrepreneurship - Mushroom Cultivation"	Mizoram University Bionest with Department of Botany, Govt. Zirtiri Residential Science College.	27-03-2024	3	41

25. Library facilities: (Numbers only)

- a. Textbooks and Reference Books in College Library : 1008 &1008
- b. Department Library : 45
- c. Journals : 10, 1 Indian forester
- d. E-Books and E Journals : N-list
- e. Any other :

26. Any other relevant information (reports):

1. Department of Botany, Govt Zirtiri Residential Science College had published a book “*An introductory study on Biomass & Carbon Stock of selected tree species using allometric equation in Hmuifang, Mizoram*” with an ISBN 978-93-6012-886-9 1.

2. Department of Botany, Govt Zirtiri Residential Science College had performed digital campaign on World Wildlife Day with a theme “Protect wildlife, Support wildlife ; Connecting people and planet” on 3rd march

3. The department of Botany, GZRSC observed International Day of Forest with the topic “*Forest & Innovation: New Solutions for a Better World*” on 21st March 2024 (Report with document is attached in separate file in column 12)

4. The department of Botany, GZRSC observed National Science Day 2024 with a theme ‘*Indigenous Technology for Viksit Bharat*’ - on 28th February, 2024. (Report with document is attached in separate file)

5. Department of Botany, Govt Zirtiri Residential Science College, carried out and completed Project work titled “*Enriching Soil Nitrogen(N), Phosphorus(P) and Potassium (K) using compost derived from Four common roadside weeds in Mizoram, India*” from 1st may 2023 to 31st April 2024.
6. The book published by the Department titled ‘*An Introductory Study on Biomass and Carbon Stock of Selected Tree Species using Allometric Equation in Hmuifang, Mizoram*’ with ISBN 978-93-6012-886-9 was donated to the college library and it was allotted to the Journal (Periodicals) Section to serve as a reference for all interested students of the college.
7. Lalthanpuii Hnamte and Mary Lalthansangi, faculty members of botany department participated in testing water quality parameters (BOD, DO, Colonial counting of water sample, and others) on 9.4.24 and 15.4.24 as part of a collaborative work between the department of Botany, Biochemistry Eco Club, GZRSC and Mizoram Pollution Control Board for the Eco Club project of *Water Quality Testing of Selected Spring Water at Zotui Veng at Durtlang Leitan* funded by EIACP, Mizoram Pollution Control Board.
8. Department of Botany, GZRSC under the chairmanship of Mrs Zodinpuii, HOD, accompanied by Ms.Lalremruati Hmar, Ms.Mary Lalthansangi and Ms.Lalrintluangi had organized *Student Counselling Session* for II Semester BSc Botany on 22th march, 2024 to provide encouragement, support, identify areas for improvement, and develop effective study strategies for students.

ANNUAL DEPARTMENTAL REPORT FORM
(July 2023 - June 2024)

- 1. Name of department** : **Chemistry**
- 2. Year of establishment** : **2000**
- 3. a) Name of the Head of Department** : **DR. K. B. SINGH**
- b) Email** : **kbsingh1964@gmail.com**

4. Brief Introduction of the Department :

The Department of Chemistry was started in 2000. There are 3 class rooms and 2 laboratories dedicated to the department and other class rooms are also available for use as and when required. At present there are 7 faculties in number engaged in the teaching work. One faculty, Mr. Laltanpuia, is taking the charge of Joint Director (QAC), Directorate of Higher & Technical Education Dept. on deputation. Dr. Zirlianggura was also on deputation as NSS Nodal Officer under Sports and Youth Services Department, Govt. of Mizoram but he has come back and joined the college during the reporting year. As Chemistry is the central subject, majority of the students choose Chemistry as one of their elective subject. Dr. Lalsaimawia Sailo has been attached to the department from other college.

Chemistry Department offers three main branches of Chemistry - Organic, Inorganic and Physical Chemistry. Besides these, other branches like Analytical Chemistry, Industrial Chemistry, Natural Products Chemistry, Medicinal Chemistry, Environment Chemistry, Green Chemistry and Material Chemistry are also included in the syllabus. The teachers are also work hard for the students; they conduct remedial & special classes for Chemistry repeaters and other students from time to time. The faculties are regularly involved in setting questions papers, moderation and evaluation of the university examination papers. Most of the students come from remote villages of Mizoram, they are average or below average students in their academic records. But due to the high efforts given by the teachers and the students in the studies, the department always has some university rank holders. Besides class room teaching, students are also guided to visit industry and other important places. They are guided and helped to participate in Science exhibition which are related to their syllabus.

5. Teaching Faculties in the department:

Sl. No	Name	Designation	Qualification	Subject Specialization	Year of Experience
1.	Dr. K. B. Singh	Associate Professor	Ph. D.	Inorganic/ Analytical Chemistry	35
2.	Dr. Lalhmingliana Hnamte	Associate Professor	Ph. D., JRF-NET	Physical Chemistry	29
3	Dr. Zirlianggura	Associate Professor	Ph. D.	Organic Chemistry	28

4	Zonunthari	Associate Professor	M. Sc. Ph.D (on-going)	Organic Chemistry	25
5	R. Lalramengzami	Associate Professor	M. Sc.	Physical Chemistry	25
6	Dr. Samuel Lallianrawna	Assistant Professor	Ph.D.	Natural Product Chemistry	16
7	Dr. Lalsaimawia Sailo	Assistant Professor	Ph.D., SLET & NET	Analytical Chemistry	9

6. Number of Teaching and Non-Teaching Staff in the Department:

Designation	Regular		Contract		RUSA		Part-time		Casual		Total	
	M	F	M	F	M	F	M	F	M	F	M	F
Professor												
Asso. Professor	3	2									3	2
Asst. Professor	1				1						2	
Lab Assistant											1	
Lab Attendant												

7. Students Particulars (Corewise):

Sl. No	Semester	Enrolled		Total enrolled	Pass percentage
		M	F		
1.	I Semester	28	34	62	82
2.	II Semester	21	35	56	84
3.	III Semester	134	54	188	76
4.	IV Semester	118	50	168	78
5.	V Semester	12	13	25	81
6.	VI Semester	11	13	24	56

8. Average Attendance Percentage of the Student:

ODD SEMESTER		EVEN SEMESTER	
Semester	Attendance Percentage	Semester	Attendance Percentage
FIRST	82.3	SECOND	83
THIRD	85.4	FORTH	85.2
FIFTH	87.9	SIXTH	88.2

9. Study tour/Field Work conducted under year of report:

Sl. No.	Date	Theme	Number of Students	Place Visit	Purpose of visit
1.	28.10.2023	Study Visit	22	Thenzawl	Spot Visit and Study of Handloom Industry
2.	11.03.2024	One day Scientific Events	24	Department of Industrial Chemistry, MZU	Attending Scientific lectures and instruments demonstration

10. Awards / Recognitions received by faculty and students during reporting year:**11. Details of Faculty qualified for the Ph.D degree under year of report:**

Sl. No.	Name of Faculty	Name of University	Year of Award	Ph. D. Thesis Title
1.	Zonunthari	MZU	2024	Seasonal Monitoring of Ground Water Quality in Aizawl City, Mizoram

12. Faculty as Resource person in seminars/ conferences/ workshops/symposium during the year:

Sl. No.	Name of Faculty	Course/Title	Organised by	Duration /Date
1.	Dr. Lalhmingliana Hnamte	District level sensitization workshop for Children's Science Congress at Mamit	District level Children's Science Congress-Mamit	8 th June 3023
2.	Dr. Zonunthari	Water for Peace	Eco Club, Dept of Chemistry, Zoology GZRSC & MPCB	22.03.2024
3.	Dr. Lalsaimawia Sailo	Resource person in the seminar topic "Waste to wealth and earth" for the celebration of World Environment Day 2023.	GZRSC	5 th June, 2023:

13. Details of teachers undergoing Faculty development Programmes (FDP) during the year (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc. not less than one week/5 days)

Sl. No.	Name of Faculty	Course/Title	Organised by	Duration /Date
1.	Dr. K.B. Singh	5 Days Hands on Training and Faculty Development Programme	Department of Zoology, Research and Development	09 – 13 Oct. 2023

			Cell, ICT Cell and MCTA branch GZRSC.	
2.	Dr. Lalhmingliana Hnamte	LaTeX	IIT Mumbai & GZRSC	18-22.09.2023
3.	Dr. Zonunthari	5 days Hands on training and Faculty Development Programme	Department of Zoology with ICT cell, GZRSC	9 th Oct – 13 th Oct 2023
4.	Lalramengzami	5 days Hands on training and Faculty Development Programme	Department of Zoology with ICT cell, GZRSC	9 th Oct – 13 th Oct 2023
5.	Dr. Lalsaimawia Sailo	5 days Hands on training and Faculty Development Programme	Department of Zoology with ICT cell, GZRSC	9 th Oct – 13 th Oct 2023

14. Faculty participation in seminars/ conferences/ workshops/symposium (attended) during the year:

Sl. No.	Name of Faculty	Course/Title	Organised by	Duration /Date	Level
1.	Dr. K.B. Singh	Awareness campaign on ban of single use plastic	ECO club, and IQAC, GZRSC	03.07.2023	College level
		Awareness cum training on ICT/MOOCs in higher education	IQAC & Research and Development Cell, GZRSC and Spoken Tutorial IIT Bombay	27.07.2023	State level
		Training on Interactive Smart Board	IQAC. ICT & dept. of Computer Science, GZRSC	22.9.2023	College level
		Seminar on intellectual Property Rights	IPR committee, IQAC, Dept. of Electronics GZRSC and MISTIC	29.9.2023	State level
		Free Eye Camp	NSS unit, Dept. of Chemistry, Medical In-charge, IQAC-GZRSC and Dept. of Optometry, RIPANS	22.9.2023	State level
		International Webinar on Creative Writing Skills	Department of English, Department of Biochemistry & Literature Club, Govt. Zirtiri	4.11.2023	International

			Residential Science College, Aizawl		
2.	Dr. Lalhmingliana Hnamte	An awareness Campaign on Ban of Single-use plastics	ECO Club, GZRSC and IQAC, GZRSC	3.07.2023	College
		Awareness campaign drug abuse and HIV/AIDS	DAC, EU & IQAC, GZRSC	29.09.2023	College
		International conference on green and sustainable chemistry	Dept. of Chemistry, PUC	11,12.05.2023	International
		Seminar on intellectual property rights	IPR, IQAC, Dept. of Electronics, GZRSC & MISTIC	29.09.2023	State
		International conference on recent advances in energy materials and its application	Dept. of Physics, PUC	30,31.05.2023	International
		World water day, water for peace	Dept. of Chemistry & Zoology, GZRSC & MPCB	22.03.2024	State
3.	Dr. Zonunthari	2-day webinar on "Waste Management"	Eco Club and Cleanliness Committee, GZRSC	21 -22. 06. 2023	State
		"An awareness Campaign on Ban of Single use plastics"	Eco Club and IQAC, GZRSC	03.07.2023	State
		Hands on training on interactive smart board	IQAC, EU and Government Zirtiri Residential Science College	22.09. 2023	College
		Awareness campaign on Drug abuse and HIV/AIDS	IQAC, ICT and security and discipline. Government Zirtiri Residential Science College	29.09. 2023	College
		Woman in mizo society; Past and Present'	Biochemistry and Womans studies & ICC Committee GZRSC	05.07.2024	College
		One day sensitization programme on "The	Mizoram state legal services authority	19.07.2024	State

		three new Criminal law”			
		one day scientific seminar on “Indigenous Technologies for Viksit Bharat” in celebration of National science day	Zoology Dept GZRSC and MISTIC	28.02.2024	State
4.	Lalramengzami	Two day state level webinar on “Waste Management”	Eco Club and Cleanliness Committee, GZRSC.	21-22. 06. 2023	State
		An awareness Campaign on Ban of Single use plastics	Eco Club and IQAC,GZRSC	03.07.2023	College
		State level Awareness cum Training in ICT/MOOCs in Higher Education.	IQAC, Research and Development Cell GZRSC and Spoken Tutorial IIT Bombay	27 th July 2023	State
		1-day State level Awareness cum Training in ICT/MOOCs in Higher Education	IQAC, Research and Development Cell GZRSC and Spoken Tutorial IIT Bombay.	27 th July 2023 by	State
		Hands on training on interactive smart board	IQAC, EU and Government Zirtiri Residential Science College	22.09. 2023	College
		‘Special Talk in Observance of 75 th Indian Republic Day’.	Department of Biochemistry, GZRSC	26 th Jan. 2024	College
		Workshop cum Hands on Training under Environment Education Programme on the topic ‘Waste Composting’ on by	Mizoram Pollution Control Board and Eco-club GZRSC, Dept of Botany and Zoology, IQAC, GZRSC.	30 th Jan. 2024	State

		Online Symposium on 'PRE-DIABETES'	Dept of Biochemistry, Institute of Home Science, University of Delhi and GZRSC.	9 th Feb 2024	National
		National level seminar on 'Consumer Rights and Issues'	Dept. Of Computer Sciences and Home Science. GZRSC.	27 th March 2024	National
		World water day, water for peace	Dept. of Chemistry & Zoology, GZRSC & MPCB	22.03.2024	State
5.	Dr. Samuel Lallianrawna	workshop on review work submitted by peer reviewers for the Preparation of Bilingual Textbooks for Class-XI Chemistry subject on the	MBSE	11 December, 2023	State
6.	Dr. Lalsaimawia Sailo	International conference on green and sustainable chemistry	Dept. of Chemistry, PUC	11,12. 05.2023	International
		Seminar on "Our Natural Heritage-concepts & Concern".	Eco, Club, Dept of Zoology, IQAC, GZRSC	11 th August, 2023	College
		Awareness campaign on Drug abuse and HIV/AIDS	IQAC, ICT and security and discipline. Government Zirtiri Residential Science College	29.09. 2023	College
		Awareness campaign on SUP 'Impacts of micro plastics on soil, plants & human'	MPCB & GZRSC	18.03.2024	State
		World water day, water for peace	Dept. of Chemistry & Zoology, GZRSC	22.03.2024	State

			& MPCB		
		Disaster management awareness and its implementation in Mizoram			
		Hands on Training on First Aids	Dept. of Geology, Medical incharge & IQAC, GZRSC	29.09.2023	College

15. Details of conference/Seminar organized by the department for students/teaching/non-teaching faculties during the year:

Sl. No.	Name of the workshop/ seminar	Number of Participants	Date From – To	Collaborations (if any)
1.	Free Eye Camp	All 5 th semester Students	22.09.2023	Dept. of Ophthalmology, RIPANS, Aizawl

16. Faculty participation in various college activities:

Sl. No	Name of Faculty	Duration /Date	Name of Sub-committee/ Club/ Society	Activity performed
1.	Dr. KB Singh	19.10.2023	HoD, Chemistry	HoD Meeting
		3.11.23	AAA Presentation	Departmental AAA Presentation
		2.11.2023	General Body Meeting	Participant
		3.11.2023	Technical Progress Discussion Meeting	Presenter & Head, Chemistry Dept.
		21.11.2023	Branch MCTA Meeting	Executive Committee Member
		22.11.2023	General Body Meeting	Participant
		13.3.24	Departmental meeting	Chairman
		17.04.2024	Departmental meeting	Chairman
		5 & 7.3.24	MZU Sport duty at Rajiv Gandhi Stadium	Teacher i/c
		13.3.24	Cleanliness committee meeting	Committee member
		14.3.24	MCTA EC Meeting	Executive member
		20.03.2024	General body meeting	Member
5.4.2024	Physical fitness sub-committee	Committee member		

2.	Dr. Lalhmingliana Hnamte	01.04.2024	SU i/c & College Magazine	Chairman SU i/c
		17.04.2024	Departmental meeting	Member
		13.3.24	Departmental meeting	Member
		18.01.2024	SU i/c & Mr. & Miss Sub Committee	Chairman SU i/c
		29.01.2024	SU i/c & Mr. & Miss Sub Committee	Chairman SU i/c
		1.02.2024	SU i/c & Mr. & Miss Sub Committee	Chairman SU i/c
		15.02.2024	SU i/c & Mr. & Miss Sub Committee	Chairman SU i/c
		05.04.2024	Physical Fitness and Dance	Participant
		13.02.2024	SWA condolence program in respect of K.Darruma F/o K. Hmingthantluangi	Chairman
		09.02.2024	College Week Closing	Vote of thanks
		18.03.2024	SU i/c & SU Leaders Joint meeting	Chairman SU i/c
		20.03.2024	SU i/c & SU Leaders Joint meeting	Chairman SU i/c
		20.03.2024	General body meeting	Member
3.	Dr. Zonunthari			
4.	Lalramengzami	28.07.2023	Student's Union OB Election, 2023-2024	Polling Officer
5.	Dr. Samuel Lallianrawna	28.07.2023	Student's Union OB Election, 2023-2024	Returning Officer
		01.04.2024	SU i/c & College Magazine	Secretary SU i/c
		1.02.2024	SU i/c & Mr. & Miss Sub Committee	Secretary SU i/c
		15.02.2024	SU i/c & Mr. & Miss Sub Committee	Secretary SU i/c
		2.11.2023	General Body Meeting	Participant

		22.11.2023	General Body Meeting	Participant
		13.3.24	Departmental meeting	Recording Secretary
		09.02.2024	College Week Closing	Distribution of certificates
		18.03.2024	SU i/c & SU Leaders Joint meeting	Secretary SU i/c
		20.03.2024	SU i/c & SU Leaders Joint meeting	Secretary SU i/c
		15.3.2024	Chemistry Bilingual text writers' meeting at MBSE office.	Writer
6.	Dr. Lalsaimawia Sailo	28.07.2023	Student's Union OB Election, 2023-2024	Polling Officer
		21.07.2023	NSS Vonunteer Orientation Programme	Programme Officer
		01.08.2023	Dlood Donation Camp	Blood donor
		04.08.2023	Music, Dance & Fitness Club registration	Club Leader
		11.8.2023:	Off-Campus Cleaning	Participant & Teacher i/c
		15.08.2023	Independence Day celebration at AR Lammual	Accompanied NCC Corp
		18.8.2023:	GZRSC Hostellers & Leitan South KTP joint fellowship	Speaker
		29.8.2023	Eco-Club, Cleanliness & NSS joint meeting on SUP free campus	Committee member
		31.8.2023	Making of 'Single use plastic free campus' hoarding	Teacher i/c
		13&14.9.2023:	College week duty at Ramhlun Sports Complex & MZU Football Ground	Teacher i/c
		21.9.2023	Departmental Meeting	Member
		22.9.2023	Observing World Ozone Day 2023 by pledge taking	Speaker
27.9.2023	Cleaning Public Tuikhur at Durtlang Leitan by NSS	Programme Officer		

		28.9.2023	Special Camping at Durtlang Leitan Govt High School by NSS	Programme Officer
		29.9.2023	NSS Swachhta Sewa Pledge (Cleanliness Campaign)	Teacher i/c
		29.9.2023	Eco-Club Meeting	Member
		19.10.2023	Prize distribution of One minute video making competition organised by Eco-Club, GZRSC.	Member
		19.10.2023	Wildlife photography competition jointly organised by Mizoram Pollution control board and Eco-Club, GZRSC.	Organiser & Judge
		21.11.2023	NSS PO Meeting	Programme Officer
		2.2.2024	Observation of World wetlands day	Participant
		8.2.2024	Eco Club Meeting	Member
		9.2.2024	College week Closing cum Miss & Mister Contest at Vanapa Hall	Teacher i/c
		14.2.2024	NSS Blood Donation at Synod Hospital Durtlang	Programme officer
		22.2.2024	Eco Club Meeting	Member
		5.3.2024	MZU Sport duty at MZU Playground.	Teacher i/c
		13.3.2024	Joint Meeting for College Mass Cleaning Programme.	Teacher i/c
		13.3.2024	Department Meeting.	Member
		15.3.2024	Chemistry Bilingual text writers' meeting at MBSE office.	Writer
		18.3.2024	Awareness campaign on single use plastics.	Teacher i/c

17. Departmental projects funded by DST - FIST; UGC, DBT, ICSSR, etc. and total grants received:

Name of the Project	Name of the Principal Investigator/Co-investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/ non-Government)

18. Recognized Research Centre /facility:

19. Faculty participation in Academic council/School Board/BoS of Affiliating University/ Setting of question papers/Moderation for UG/PG programs/ Design of Curriculum for Add on/certificate/ Diploma Courses/evaluation process of the affiliating University.

Sl No	Name of Faculty	Date of Duty	Type of Participation
1	Dr K.B. Singh	20.10.2023	Board of studies
		25.10.2023	Practical Invigilator
		14,21,22.11.2023	End Sem (Odd) Exam
		1,3 & 20.05.2024	End Sem (Even) Exam
		24,25,26 & 29.04.2024	Practical Invigilator (odd)
2	Dr Lalhmingliana Hnamte	09.05.2023	BOPS Meeting, MZU
		13.02.2024	Question Setter (CBCS)
		13.02.2024	Question Setter (NEP)
		13-20.12.2023	Paper Scrutinizer, Central Evaluation
		23.04.2024	Practical Invigilator (even)
		05.03.2024	MZU Sport Duty (Leader)
		2,9 & 15.05.2024	End Sem (Even) Exam
3	Dr. Zirlianggura	3 & 6.05.2024	End Sem (Even) Exam
4	Dr Zonunthari	13-20.12.2023	Central Evaluation
		06-14.06.2024	Chief Examiner, Central Evaluation
		15,16 & 24.11.2023 & 5.12.2023	End Sem (Odd) Exam Official

			duty
		9,20,24 & 28.05.2024	End Sem (Even) Exam Official duty
		22.04.2024	Practical Invigilator (odd)
5	Lalramengzami	06..05.2024	End Sem (Even) Exam
		04.08.2023	Question Setter (CBCS)
		13-20.12.2023	Central Evaluation (Scrutinizer)
6	Dr. Samuel Lallianrawna	25.10.2023	Practical Invigilator (odd)
		24.04.2024	Practical Invigilator (even)
		05.03.2024	MZU Sport Duty
		13,22 & 27.05.2024	End Sem (Even) Exam
7	Dr. Lalsaimawia Sailo	3,8 & 24.05.2024	End Sem (Even) Exam
		4.09.2023	Re-evaluation of answer script
		Dec.2023	Central evaluation

20. Details of papers published per teacher in the Journals notified on UGC website during the year.

Sl. No	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
1.	Seasonal monitoring of groundwater quality in Aizawl, Mizoram, Northeast India	Zonunthari	Chemistry	<i>Applied Ecology and Environmental Sciences, 2023, Vol. 11, No. 3, 71-78</i>	2023	ISSN (Print): 2328-3912 ISSN (Online): 2328-3920
2.	Spatio-temporal variations of physico-chemical characteristics and heavy metals in groundwater of an Indo	Zonunthari	Chemistry	Indian Journal of Science and Technology 2023;16(30):2325–2332	2023	Print: 0974-6846 Electronic: 0974-5645

	Burma hotspot region.					
3.	Ground Water Quality Monitoring and Assessment in Socio-Economically Distinct Aizawl District, Mizoram, .Northeast India	Zonunthari	Chemistry	Indian Journal of Environmental Protection, 2023, 43(9): 850-857.	2023	0253-7141

21. Details of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during the year

Sl. No	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	ISBN/IS SN number of the proceeding	Name of the publisher
1.	Dr.Samuel Lallian rawna	CHEMISTRY Pawl XI Zirlai Bu				National	2024	978-93-89490-49-7	Secretary, MBS E
2	Dr.Lal saimia Sailo	CHEMISTRY Pawl XI Zirlai Bu				National	2024	978-93-89490-49-7	Secretary, MBS E

22. Participation of the department in the courses offered by other departments:

Sl. No.	Nature of the activity	Name of the collaborating department	Date/ Duration	Number of students/teachers participated	Remarks

23. MoU/ Collaboration with other college, universities, industries, foreign institutions, etc:

Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Year of collaboration/ signing MoU	Duration	Nature of the activity	Number of students/teachers participated under MoUs
1.						

24. Extension and outreach program conducted by the department:

Sl. No	Title of the activities	Organizing unit/agency/ collaborating agency	Date/Year of the activity	Number of teachers participated	Number of students participated
1.	Faculty Exchange Programme with Dept. of Chemistry, PUC	Dept. of Chemistry, PUC	21 st March, 2024	1	24

25. Library facilities: (Numbers only)

- a. Textbooks and Reference Books in College Library : 1341**
- b. Department Library :**
- c. Journals :**
- d. E-Books and E Journals : N-List**
- e. Any other :**

26. Any other relevant information (reports):

1. Faculty Exchange Programme with Dept. of Chemistry, PUC on 21st March, 2024 in which Dr. K. Vanlaldinpuia, Assistant Professor, Dept. of Chemistry, PUC delivered a special lecture for our 6th semester students and Dr. Lalsaimawia Sailo from our department also delivered special lecture to 4th and 6th semester student of chemistry department students of PUC.

2. Dr. Samuel Lallianrawna & Dr. Lalsaimawia Sailo, as writers of some chapters participated in the book release function of the Class IX Science and Mathematics (Mizo version) Bilingual text book organised by MBSE on 6th February, 2024

3. Dr. Lalsaimawia Sailo has been appointed as Presiding officer to the General Election of Mizoram Legislative Assembly, 2023.

4. Dr. Lalsaimawia Sailo has been appointed as Presiding officer to the General Election of House of the People, 2024.

5. Dr. Samuel Lallianrawna has been appointed as Flying Squad Leader to the General Election of Mizoram Legislative Assembly, 2023 from 6.10.2023 till 19.11.2023

6. Dr. Samuel Lallianrawna has been appointed as Flying Squad Leader to the General Election of House of the People, 2024 from 9.03.2024 till 20.04.2024

7. Dr. Samuel Lallianrawna has been appointed as Flying Squad Leader to the AMC ward No. Bye Election, 2024 from 7.06.2024 till 30.06.2024

8. Dr. Lalhmingliana Hnamte has been appointed as Counting Supervisor to the General Election of House of the People, 2024.

ANNUAL DEPARTMENTAL REPORT FORM
(July 2023 - June 2024)

- 1. Name of department** : **Computer Science Department**
- 2. Year of establishment** : **2003**
- 3. a) Name of the Head of Department** : **C. Lalrinawma**
- b) Email** : **lalrinawma.c@gzrsc.edu.in**

4. Brief Introduction of the Department:

The Department of Computer Science was established in the year of 2003 as one of the first Computer Science Department offering Bachelor of Computer Applications (BCA) in the College, under Higher & Technical Education, Government of Mizoram funded by Development of North Eastern Region (DoNER). At a time when IT industries and technology changes were taking place around the world and youths of the state were eager to participate in the field of Information Technology, the Department was set up by the Government to meet the demand for the hunger in the field of Information Technology. It was set up as the only self-financed department of the institution. The faculty members are highly qualified and productive educators. At present there are Eight faculty members in the department. Bachelor of Computer Applications (BCA) is a 3-years under-graduate degree course which is affiliated to Mizoram University (MZU).

Well-equipped computer labs are available for the students. A networked laboratory has been set up and established to provide a networked environment for the students. Broadband Internet facility is available free of cost so that students can have access to an unlimited wealth of information on the net. Audiovisual peripheral devices are available for teaching along with the system. The computing resources were also used by different departments and for the Faculty Development Program by the College.

5. Teaching Faculties in the department:

Sl. No	Name	Designation	Qualification	Subject Specialization	Year of Experience
1	C.Lalrinawma	Assistant Professor	MCA, Mphil(CS), B.Ed, Ph.D(on going)	Computer Science	19
2	Dr. M.S. Dawngliani	Assistant Professor	MSc(CS) Ph.D	Computer Science	17
3	Lalhruaitluanga	Assistant Professor	MSc(IT), MPhil(CS), MBA, Ph.D(on going)	Computer Science	19
4	R.Lalmawipuii	Assistant	BTech(CSE)	Computer	17

		Professor	MTech(IT), Ph.D(on going)	Science	
5	H. Thangkhanhau	Assistant Professor (Contract)	MCA, MTech, Ph.D(on going)	Computer Science	14
6	Lalsangzuali	Assistant Professor (Part-time)	M.Sc(Maths & Comp. Sc)	Mathematics	5
7	Lalremtlunga Pautu	Assistant Professor (Part-time)	MCA (NET)	Computer Science	1

6. Number of Teaching and Non-Teaching Staff in the Department:

Designation	Regular		Contract		Part-time		Total	
	M	F	M	F	M	F	M	F
Professor	M	F	M	F	M	F	M	F
Associate Professor								
Assistant Professor	2	2	1	0	1	1	4	3
Lab Assistant					1		1	
Lab Attendant						1		1

7. Students Particulars (Corewise):

Sl. No	Semester	Enrolled		Total enrolled	Pass percentage
		M	F		
1.	I Semester	28	5	33	65.51
2.	II Semester	26	3	29	53.84
3.	III Semester	24	4	28	70.30
4.	IV Semester	24	4	28	92.59
5.	V Semester	33	3	36	60.60
6.	VI Semester	33	3	36	91.67

8. Average Attendance Percentage of the Student:

ODD SEMESTER		EVEN SEMESTER	
<i>Semester</i>	<i>Attendance Percentage</i>	<i>Semester</i>	<i>Attendance Percentage</i>
FIRST	76.4	SECOND	82.8
THIRD	84.65	FORTH	78.3
FIFTH	77.9	SIXTH	80.9

9. Study tour/Field Work conducted under year of report:

Sl. No.	Date	Theme	Number of Students	Place Visit	Purpose of visit
1	22.02.2024	Field Visit	19	State Data Centre	Explore the server room and administrative building
2	10.04.2024	Field Visit	17	Smart City Project	Explore Integrated Command and Control Centre

10. Awards / Recognitions received by faculty and students during reporting year:

- (i) T. Vanlalpekhlua 1ST Rank, MZU
- (ii) Vanlalawmpuia 6th Rank, MZU
- (iii) Joseph Carl Henry 7th Rank, MZU
- (iv) Obeda Malsawmhlua 9th Rank, MZU
- (v) Lalhruaitluanga Pachuau 2nd Position in Wildlife Photography Competition State Level organized by Mizoram Pollution Control Board, GOM & Eco Club, GZRSC

11. Details of Faculty qualified for the Ph.D degree under year of report:

Sl. No.	Name of Faculty	Name of University	Year of Award	Ph. D. Thesis Title

12. Faculty as Resource person in seminars/ conferences/ workshops/symposium during the year:

Sl. No.	Name of Faculty	Course/Title	Organised by	Duration /Date
1	C. Lalrinawma	Cloud-based Data Storage and Security Issues	St. Xavier's College of management & technology, Patna, Bihar, India	25 th – 26 th April, 2024
2	Dr M.S. Dawngliani	5 days Hand on training and FDP	Dept of Zoology, ICT, MCTA GZRSC	9 th -13 th October 2023
3	Dr M.S. Dawngliani	Parents Teacher Meet	IQAC GZRSC	5 th Sept 2023
4	H. Thangkhanhau	Radio Talk on “Artificial Intelligence hi eng nge a nih?”	Prashar Bharati, Akashvani Aizawl	23 rd October 2023
5	H. Thangkhanhau	National Science Day 2024 –	Mizoram	1 st March

		New and Emerging Technologies including AI or Machine Learning	Science, Technology & Innovative Council & Mizoram IT Society	2024
6	Lalhruaitluanga	Awareness on Entrepreneurship	Institute of Advanced Studies in Education (IASE)	30 th August 2023
7	Lalhruaitluanga	5 days Hand on training and FDP	Dept of Zoology, ICT, MCTA GZRSC	9 th -13 th October 2023
8	Lalhruaitluanga	Radio talk on 'Prospect and how to prepare for job aspirants'	Akashvani Aizawl (All India Radio)	18 th Jan 2024
9	Lalhruaitluanga	Life skills Development	Govt Kolasib College	20 th March 2024
10	Lalhruaitluanga	Special Lecture on Entrepreneurship	Govt Aizawl College	27 th July 2023

13. Details of teachers undergoing Faculty development Programmes (FDP) during the year (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc. not less than one week/5 days)

Sl. No.	Name of Faculty	Course/Title	Organised by	Duration /Date
1	Dr M.S.Dawngliani	Information and Communication Technology	HRDC, MZU	5 th -11 th September 2023
2	Dr M.S.Dawngliani	Latex	IIT Spoken Tutorial Project	18 th – 22 nd September 2023
3	Dr M.S.Dawngliani	NEP 2020 Orientation And Sensitization Programme	UGC-MMTTC, MZU	6 th -15 th Feb 2024
4	C Lalrinawma	Information and Communication Technology	HRDC, MZU	5 th -11 th September 2023
5	C Lalrinawma	Latex	IIT Spoken Tutorial Project	18 th – 22 nd September 2023
6	H. Thangkhauhau	NEP 2020 Orientation and Sensitization Programme	UGC-MMTTC, MZU	6 th -15 th Feb 2024
7	H. Thangkhauhau	Leadership Development Programme	UGC-MMTTC, MZU	22 nd -28 th May 2024
8	R. Lalmawipuii	Latex	IIT Spoken Tutorial Project	18 th – 22 nd September 2023
9	R. Lalmawipuii	Special Winter School	HRDC, MZU	01.12.2023 to 14.12.2023

10	R. Lalmawipuii	6th NEP 2020 Orientation and Sensitization	UGC-MMTTC, MZU	06.05.2024 to 15.05.2024
11	Lalhruaitluanga	Special Winter school - Faculty Refresher Course	Malaviya Mission Teacher Training Centre, Mizoram University	1 st – 14 th Dec 2023
12	Lalhruaitluanga	Information and Communication Technology	HRDC, MZU	5 th -11 th September 2023
13	Lalhruaitluanga	Latex	IIT Spoken Tutorial Project	18 th – 22 nd September 2023
14	Lalhruaitluanga	Special Winter school - Faculty Refresher Course	Malaviya Mission Teacher Training Centre, Mizoram University	1 st – 14 th Dec 2023
15	Lalhruaitluanga	Information and Communication Technology	HRDC, MZU	5 th -11 th September 2023

14. Faculty participation in seminars/ conferences/ workshops/symposium (attended) during the year:

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date	Level
1	Dr M.S.Dawngliani	Seminar on Career Talk: Building Career in Digital Marketing	Alumni Sub Committee and Student Support Committee	23 rd Jan 2024	College
2	Dr M.S.Dawngliani	FDP on Latex and XFig	IQAC, R&D Committee, IIT Spoken Tutorial Project	18 th -22 nd September 2023	College
3	Dr M.S.Dawngliani	Awareness talk on Gender Rights	Women Studies, GZRSC	2 nd Feb 2024	College
4	Dr M.S.Dawngliani	Hands-on training on Interactive Smart Board	IQAC, ICT, GZRSC	22 nd September 2023	College
5	Dr M.S.Dawngliani	Seminar on Android Programming	-	7 th Feb 2024	College
6	Dr M.S.Dawngliani	Seminar on Women in Politics	Legal Cell, Women Studies, Dept	16 th Feb 2024	College

			of Home Science, GZRSC		
7	Dr M.S.Dawngliani	Awareness cum training on ICT/MOOC in Higher Education	IQAC, R&D Cell, GZRSC and Spoken Tutorial Project, IIT Bombay	27 th July 2023	State
8	Dr M.S.Dawngliani	Seminar on Intellectual Property Rights	IPR, Dept. of Computer Science, English, Electronics, GZRSC, MISTIC, Govt. of Mizoram	27 th March 2024	College
9	Dr M.S.Dawngliani	Webinar on Consumer Rights and Issues	Dept. of Computer Science and Home Science GZRSC	27 th March 2024	National
10	Dr M.S.Dawngliani	Personality Development Programme 2024	Student Support Committee, GZRSC	20 th January-29 th May 2024	College
11	Dr M.S.Dawngliani	Hands on training on Waste Composting	Mizoram Pollution Control Board, Eco Club, Dept of Botany, Zoology GZRSC	30 th January 2024	State
12	Dr M.S.Dawngliani	Lecture on Energy Conservation, theme "Save Energy"	Eco Club, Dept. of Physics, Electronics, Botany, GZRSC	23 rd Feb 2024	College
13	Dr M.S.Dawngliani	Awareness Campaign on Drug Abuse and HIV/AIDS	Drug Awareness Club, Security and Discipline, Student Grievance Redressal, EU, GZRSC	29 th Sept 2023	College
14	Dr M.S.Dawngliani	Awareness	Eco Club,	3 rd July 2023	College

		Campaign on Ban of Single -use plastics	IQAC, GZRSC		
15	Dr M.S.Dawngliani	Webinar on Observance of World Environment Day	Eco Club, IQAC	5 th June 2024	National
16	C. Lalrinawma	Digital Marketing	Dept. of Computer Science and Home Science GZRSC	16 th January 2024	College
17	C. Lalrinawma	Seminar on Intellectual Property Rights	IPR, Dept. of Computer Science, English, Electronics, GZRSC, MISTIC, Govt. of Mizoram	27 th March 2024	College
18	C.Lalrinawma	Women In Politics	Dept. of Computer Science and Home Science GZRSC	16 th February 2024	College
19	H. Thangkhanhau	One Day Workshop on Implementation of NEP 2024	NEP Implementing Committee, IQAC and MCTA, GZRSC	23 rd March 2023	College
20	H. Thangkhanhau	One Day Career Guidance and Counseling	Student Support Committee and Department of Botany, GZRSC	11 th August 2023	College
21	H. Thangkhanhau	Hands-on Training on Interactive Smart Board	IQAC, ICT and Department of Computer Science, GZRSC	22 nd September 2023	College
22	H. Thangkhanhau	Seminar on Intellectual Property Rights	IPR, Dept. of Computer Science, English, Electronics,	27 th March 2024	College

			GZRSC, MISTIC, Govt. of Mizoram		
23	H. Thangkhanhau	Personality Development Programme 2024	Student Support Committee, GZRSC	20 th January- 29 th May 2024	College
24	H. Thangkhanhau	Training on All India Survey on Higher Education (AISHE)	State Nodal Officer, AISHE, Mizoram	24 th June 2024	State
25	R. Lalmawipuii	CAREER TALK: Building Career in Digital Marketing	Alumni Sub Committee and Student Support Committee	23rd Jan 2024	College
26	R. Lalmawipuii	Consumer Rights and Issues	Dept. of Computer Science and Home Science GZRSC	27th March 2024	National
27	R. Lalmawipuii	Seminar on Intellectual Property Rights	IPR, Dept. of Computer Science, English, Electronics, GZRSC, MISTIC, Govt. of Mizoram	27th March 2024	College
28	R. Lalmawipuii	Awareness talk on gender right	Women Studies, GZRSC	2nd Feb 2024	College
29	R. Lalmawipuii	Seminar on women in politics	Legal Cell, Women Studies, Dept of Home Science, GZRSC	16th Feb 2024	College
30	R. Lalmawipuii	National Webinar on Observance of World Environment Day	Eco Club, IQAC	5th June 2024	National
31	Lalhruaitluanga	Seminar on Career Talk: Building Career in Digital Marketing	Alumni Sub Committee and Student Support Committee	23 rd Jan 2024	College
32	Lalhruaitluanga	FDP on Latex and	IQAC, R&D	18 th -22 nd	College

		XFig	Committee, IIT Spoken Tutorial Project	September 2023	
33	Lalhruaitluanga	Awareness talk on Gender Rights	Women Studies, GZRSC	2 nd Feb 2024	College
34	Lalhruaitluanga	Hands-on training on Interactive Smart Board	IQAC, ICT, GZRSC	22 nd September 2023	College
35	Lalhruaitluanga	Seminar on Intellectual Property Rights	IPR, Dept. of Computer Science, English, Electronics, GZRSC, MISTIC, Govt. of Mizoram	27 th March 2024	College
36	Lalhruaitluanga	Webinar on Consumer Rights and Issues	Dept. of Computer Science and Home Science GZRSC	27 th March 2024	National
37	Lalhruaitluanga	Webinar on Observance of World Environment Day	Eco Club, IQAC	5 th June 2024	National
38	Lalsangzuali	Seminar on Intellectual Property Rights	IPR, Dept. of Computer Science, English, Electronics, GZRSC, MISTIC, Govt. of Mizoram	27 th March 2024	College
39	Lalremtluanga Pautu	Hands-on training on Interactive Smart Board	IQAC, ICT, GZRSC	22 nd September 2023	College
40	Lalremtluanga Pautu	Seminar on Intellectual Property Rights	IPR, Dept. of Computer Science, English, Electronics, GZRSC, MISTIC, Govt. of Mizoram	27 th March 2024	College

41	Lalsangzuali	Seminar on Intellectual Property Rights	IPR, Dept. of Computer Science, English, Electronics, GZRSC, MISTIC, Govt. of Mizoram	27 th March 2024	College
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15. Details of conference/Seminar organized by the department for students/teaching/non-teaching faculties during the year:

Sl. No.	Name of the workshop/ seminar	Number of Participants	Date From – To	Collaborations (if any)
1	Seminar on Career Talk: Building Career in Digital Marketing	93	23 rd Jan 2024	Alumni Sub Committee and Student Support Committee
2	FDP on Latex and XFig	88	18 th -22 nd September 2023	IQAC, R&D Committee, IIT Spoken Tutorial Project
3	Awareness talk on Gender Right	63	2 nd Feb 2024	Women Studies, GZRSC
4	Hand-on training on Interactive Smart Board	63	22 nd September 2023	IQAC, ICT, GZRSC
5	Seminar on Android Programming	26	7 th Feb 2024	-
6	Seminar on Women in Politics	61	16 th Feb 2024	Legal Cell, Women Studies, Dept of Home Science, GZRSC
7	Awareness cum training on ICT/MOOC in Higher Education	34	27 th July 2023	IQAC, R&D Cell, GZRSC and Spoken Tutorial Project, IIT Bombay

16. Faculty participation in various college activities:

Sl. No	Name of Faculty	Duration /Date	Name of Sub-committee/ Club/ Society	Activity performed
1	Dr M.S.Dawngliani	2022-2024	IQAC	Collection of different reports Prepare AQAR Organize seminar, activity in the college
2	Dr M.S.Dawngliani	2022-2024	ICT	Look after internet connectivity in the college Initiate MIS implementation

				for our college
3	Dr M.S.Dawngliani	2022-2024	Alumni-in-charge	Celebrate Alumni Day on 1 st Aug 2023 Collection of Alumni Details
4	Dr M.S.Dawngliani	2022-2024	Student Support Committee	Conduct CCC class Earn While you learn project
5	C. Lalrinawma	2022-2024	Security & Discipline	Duty performed in different students' Union activities and on occasions whenever required
6	C. Lalrinawma	2022-2024	Games & Sport	Duty list prepared for university and college weeks
7	C. Lalrinawma	2022-2024	Students' Union	As an ex-officio
8	C. Lalrinawma	2022-2024	Staff Welfare	Looking after different aspects of the staff of the college
9	C. Lalrinawma	2022-2024	Library Committee	The committee is looking after the renovation and improvement of library of the college
10	H. Thangkhanhau	2022-2024	IQAC	Published and display important information from IQAC in college website and also giving technical supports to College and IQAC as a webmaster.
11	H. Thangkhanhau	2022-2024	ICT	Look after internet connectivity in the college Provide technical support to the college wherever required.
12	H. Thangkhanhau	2022-2024	Student Support Committee	Conduct CCC classes Conduct CCC Examination Provide support to students
13	H. Thangkhanhau	2022-2024	Magazine Committee	Working together with College Magazine Editorial Board Annually published College Magazine Contribute articles to the college magazine. Involved in proof reading of college magazine articles or reports.
14	R. Lalmawipuii	2022-2024	ICT	Look after internet connectivity in the college Provide technical support to the college wherever required.

				Initiate MIS implementation for our college
15	R. Lalmawipuii	2022-2024	Cleanliness Committee	Look after the cleanliness of the college campus and all the class rooms. Checking the cleanliness of all the class room everymonth. Organize mass campus cleaning for the students of all departments
16	Lalhruaitluanga	2023	National Institutional Ranking Framework (NIRF)	Study National Institutional Ranking Framework (NIRF)
17	Lalhruaitluanga	2023 - 24	Departmental Coordinators to the IQAC	To report all the departmental academic
18	Lalhruaitluanga	2023 - 24	Committee member of MCTA Branch	To participate& represent the college teachers activities
19	Lalhruaitluanga	2022-2024	Student Support Committee	Career clinic Earn While you learn project
20	Lalhruaitluanga	2022 – 24	Institutions Innovation Council	Chairman and organized innovational activities for the student
21	Lalhruaitluanga	2022 – 24	Village & school adoption	Awareness program

17. Departmental projects funded by DST - FIST; UGC, DBT, ICSSR, etc. and total grants received:

Name of the Project	Name of the Principal Investigator/Co-investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government /non-Government)

18. Recognized Research Centre /facility:

19. Faculty participation in Academic council/School Board/BoS of Affiliating University/ Setting of question papers/Moderation for UG/PG programs/ Design of Curriculum for Add on/certificate/ Diploma Courses/evaluation process of the affiliating University.

Sl No	Name of Faculty	Date of Duty	Type of Participation
1	Dr M.S.Dawngliani	11 th -13 th Dec 2023 4 th -6 th June 2024	Central Evaluation
2	Dr M.S.Dawngliani	19 th Feb 2024	Setting of Question Paper for

22. Participation of the department in the courses offered by other departments:

Sl. No.	Nature of the activity	Name of the collaborating department	Date/Duration	Number of students/teachers participated	Remarks

23. MoU/ Collaboration with other college, universities, industries, foreign institutions, etc: (*attach MoU/ collaboration letter etc*)

Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Year of collaboration / signing MoU	Duration	Nature of the activity	Number of students/teachers participated under MoUs

24. Extension and outreach program conducted by the department: (*Report to be attached along with list of participants*)

Sl. No	Title of the activities	Organizing unit/agency/ collaborating agency	Date/Year of the activity	Number of teachers participated	Number of students participated
1	Cyber Crime awareness	Govt. Durtlang HSS	22.04.2024	6	60

25. Library facilities: (Numbers only)

a. Textbooks and Reference Books in College Library	:	1201
b. Department Library	:	32
c. Journals	:	NIL
d. E-Books and E Journals	:	NIL
e. Any other	:	NIL

26. Any other relevant information (reports):

ANNUAL DEPARTMENTAL REPORT FORM
(July 2023- June 2024)

- 1. Name of department** : **Department of Electronics**
- 2. Year of establishment** : **2003**
- 3. a) Name of the Head of Department** : **Dr. Ricky Lalmangaihzuala**
- b) Email** : **rickyralte@gmail.com**

4. Brief Introduction of the Department (maximum 200 words):

The Electronics department has been introduced to keep pace with emerging trends in the field of research and development. Conventional subjects in computer era will not be able to provide sufficient information to the fast growing technology. Aware of this basic need, the college also put forward a proposal for establishing Electronics department in 2002 to the Government of Mizoram. At the same time, requirements were collected and after receiving a green signal, Electronics Department was established in 2003 starting with first year B.Sc. students. The first batch appeared for exam in 2003 under NEHU.

At first the Department was manned by three permanent teachers. However, two of them left the college and joined the Mizoram University as faculty members. In addition, another faculty left the department and joined as academic officer at Mizoram Board of School Education (MBSE). Recently, on 17th March 2020, a new faculty has joined the department as Assistant professor under RUSA scheme. One Contract Lecturer was Regularised on January 2022.

As per the letter No. MZU/CDC-3/9/20/2480 issued on 10th July 2020; the department has opened a core course in accordance with the 38th meeting of the Academic Council on 23th June 2020, Vide its Resolution No. AC: 38:4(14): III (A).

Now the department is looked after by five (05) Assistant Professors. Dr. Ricky Lalmangaihzuala took the H.O.D (Head of Department)'s charge on 18th July, 2019 till date.

Type of affiliation: Temporary to MZU.

5. Teaching Faculties in the department:

Sl. No	Name	Designation	Qualification	Subject Specialization	Year of Experience
1.	Dr. Ricky Lalmangaihzuala	Asst. Professor	MSc(Physics),Ph.D	Advanced Electronics	16
2.	Dr. PC Rohmingliana	Asst. Professor	MSc(Physics),Ph.D	Computer Application in Physics	12

3.	Reginald H. Vanlalchaka	Asst. Professor	B.E (Electronics & Comm.) M.Tech (Electronics & Comm) UGC-NET (Electronics Sciences)	Electronics Design & Technology	10
4.	Dr. Lalrinmawia Punte	Asst. Professor	MSc(Physics),Ph.D	Advanced Condensed Matter Physics	5
5.	Dr. Lalthanpuii Khiangte	Asst. Professor	B.E (Electronics & Comm.), M.Tech (Electronics & Comm), Ph.D	VLSI, Nanoelectronic , Semiconductor s Physics, Electronics Devices	4

6.Number of Teaching and Non-Teaching Staff in the Department:

Designation	Regular		Contract		RUSA		Part-time		Casual		Total	
	M	F	M	F	M	F	M	F	M	F	M	F
Professor												
Asso. Professor												
Asst. Professor	1		1		2					1	4	1
Lab Assistant												
Lab Attendant												

7. Students Particulars (Corewise):

Sl. No	Semester	Enrolled		Total enrolled	Pass percentage
		M	F		
1.	I Semester (NEP)	11	6	17	29.41
2.	II Semester (NEP)	11	6	17	29.41
3.	III Semester (CBCS)	24	2	26	69.23
4.	IV Semester (CBCS)	23	2	25	86.95
5.	V Semester (CBCS)	13	1	14	85.71
6.	VI Semester (CBCS)	13	1	14	57.14

8. Average Attendance Percentage of the Student:

ODD SEMESTER		EVEN SEMESTER	
<i>Semester</i>	<i>Attendance Percentage</i>	<i>Semester</i>	<i>Attendance Percentage</i>
FIRST	93.19 %	SECOND	80.08 %
THIRD	72.90 %	FOURTH	80.86 %
FIFTH	75.25 %	SIXTH	90.22 %

9. Study tour/Field Work conducted under year of report:(attached report including list of participants)

Sl. No.	Date	Theme	Number of Students	Place Visit	Purpose of visit
1	01.11.2023	Study Visit	14	Innovation Facility Centre	Study Visit
2	25.04.2024	Study Visit	14	Tlungvel Solar Plant	Study Visit

10. Awards / Recognitions received by faculty and students during reporting year:

1. There are Four students got ranking in Electronics under MZU Examination in 2024 as follows:

- (i) A. Lallianmawia - 1st Rank
- (ii) Jacob Ngurthantluanga - 2nd Rank
- (iii) Lalmawizuala - 3rd Rank
- (iv) R. Lallawmawmi - 4th Rank

2. Dr. P.C. Rohmingliana received **Library Best user Award 2023** under *Faculty Category* at Freshers'

Social cum Graduation Day Function held at Vanapa Hall on 2nd August, 2023.

3. Dr. Lalthanpuii Khiangte has been granted to the patentee for an invention entitled **Dual Kite-Based**

Continuous High-Altitude Windpower Generation System by the Patent Office, Govt. Of India granted on 1st Feb. 2024

4. Dr. Lalthanpuii Khiangte received **Certification of Appreciation for the invention of Dual Kite-Base**

Continuous High-Altitude Windpower Generation System on 28th feb.2024 (National Science Day 2024) from MISTIC Mizoram

5. Dr. Lalthanpuii Khiangte has been granted to the patentee for an invention entitled **Ultra-Thin**

Composite Of Hetero-Semiconductor Assembly Loaded Onto Oxide/Metal Forming A Five-

Layered Dielectric Based Capacitive System At Nano Regime by the Patent Office, Govt. Of India granted on 15th March, 2024

11. Details of Faculty qualified for the Ph.D degree under year of report: NIL

Sl. No.	Name of Faculty	Name of University	Year of Award	Ph. D. Thesis Title

12. Faculty as Resource person in seminars/ conferences/ workshops/symposium during the year:

Sl. No.	Name of Faculty	Course/Title	Organised by	Duration /Date
1	Dr. PC Rohmingliana	Meri Mati Mera Desh Orientation Programme cum Preparatory Meeting	NSS Unit, GZRSC	1 Day 13 th July 2023
2	Dr. PC Rohmingliana	NSS Volunteers Orientation Programme	NSS Unit, GZRSC	1 Day 21 st July 2023

13. Details of teachers undergoing Faculty development Programmes (FDP) during the year (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc. not less than one week/5 days)

Sl. No.	Name of Faculty	Course/Title	Organised by	Duration /Date
1	Dr. Ricky Lalmangaihzuala	Faculty Development Programme on Latex & Xfig	IQAC, R & D Cell, GZRSC in association with Spoken Tutorial, IIT Bombay	5 Days 18 th – 22 nd Sep. 2023
2	Dr. Ricky Lalmangaihzuala	Mandator Foundation Training for Group A (Teachers)	Administrative Training Institute, Aizawl, Mizoram	12 Days 9 th – 20 th October, 2023
3	Dr. Ricky Lalmangaihzuala	NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher training Programme (MM-TTP) of UGC.	UGC-MMTTC, Mizoram University	9 Days 21 st – 29 th June, 2024
1	Dr. PC Rohmingliana	One Week Faculty Development Programme on “Upskill Your Resources”.	Department of Business Administration (SF), Ayya Nadar Jannaki Ammal College (Autonomous), Sivakasi.	7 Days 7 th – 13 th July, 2023

2	Dr. PC Rohmingliana	Faculty Development Programme on Latex & Xfig	IQAC, R & D Cell, GZRSC in association with Spoken Tutorial, IIT Bombay	5 Days 18 th – 22 nd Sep. 2023
3	Dr. PC Rohmingliana	Hands-on Training & Faculty Development Programme	Dept. of Zoology, R & D Cell, ICT Cell and MCTA Branch, GZRSC	5 Days 9 th – 13 th Oct. 2023
4	Dr. PC Rohmingliana	NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher training Programme (MM-TTP) of UGC	UGC-MMTTC, Mizoram University	8 Days 5 th – 13 th June, 2024

14. Faculty participation in seminars/ conferences/ workshops/symposium (attended) during the year:

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date	Level
1	Dr. Ricky Lalmangaihzualla	An awareness Campaign on Ban of Single-use plastics	Eco Club & IQAC, GZRSC	1 Day 3 rd July, 2023	College
2	Dr. Ricky Lalmangaihzualla	Awareness on Gender Rights	Dept. of Home Science, Women Studies and Legal Cell, GZRSC	1 Days 22 nd Sep. 2023	College
3	Dr. Ricky Lalmangaihzualla	Hands-on Training on Interactive Smart Board	IQAC, ICT and Dept. of Computer Science, GZRSC	1 Day 22 nd Sep. 2023	College
4	Dr. Ricky Lalmangaihzualla	Awareness Campaign on Drug Abuse and HIV/AIDS	Drug Awareness Club in collaboration with Security & Discipline, Students Grievances Redressal, EU Committee and IQAC, GZRSC	1 Days 29 th Sep. 2023	College
5	Dr. Ricky Lalmangaihzualla	Seminar on Intellectual Property Rights	Dept. of Electronics, IPR Committee and IQAC, GZRSC in collaboration with Patent	29 th Sept 2023	College

			Information Center, MISTIC.		
6	Dr. Ricky Lalmangaihzualla	Lecture on Energy Conservation for 4 th Semester Students with a Theme of Save Energy	Eco-Club in collaboration with Depts of Physics, Electronics, Botany, GZRSC.	1 Day 23 rd Feb 2024	College
7	Dr. Ricky Lalmangaihzualla	Seminar on Intellectual Property Rights (IPR)	IPR Committee, Dept. of Electronics, English, BCA in collaboration with MISTIC	1 Day 27 th Mar 2024	College
1	Dr. PC Rohmingliana	Awareness Campaign on “Ban of Single-use Plastics”.	Eco Club & IQAC, GZRSC.	1 Day 3 rd July, 2023	College
2	Dr. PC Rohmingliana	Awareness Cum Training in “ICT/MOOCs in Higher Education”.	IQAC, Research and Development Cell, GZRSC and Spoken Tutorial, IIT, Bombay	1 Day 27 th July, 2023	State
3	Dr. PC Rohmingliana	Awareness Program on “Innovation and Intellectual Property Rights (IPR)” as part of National Intellectual Property Festival (NIPF-2023)	CSIR-IMMT	1 Month 1 st July – 5 th August, 2023	National
4	Dr. PC Rohmingliana	Virtual Training Program on “Intellectual Property Rights (IPRs) for Academics & Research”	PES Modern College of Arts, Science and Commerce, Ganeshkhind, Pune & Hridayam Social Welfare Society, Pune	1 Day 11 th July, 2023	National
5	Dr. PC Rohmingliana	Hands-on Training on Interactive Smart Board.	IQAC, ICT and Dept. of Computer Science, GZRSC	1 Day 22 nd Sep. 2023	College
6	Dr. PC Rohmingliana	Seminar on Intellectual Property Rights	Dept. of Electronics, IPR Committee and IQAC, GZRSC in collaboration with	29 th Sept 2023	College

			Patent Information Center, MISTIC.		
7	Dr. PC Rohmingliana	Seminar on “Etiquette and Manners & Ragging and Grievances”	Security and Discipline Committee in collaboration with IQAC and Collegiate Student Grievance Redressal Committee, GZRSC.	1 Day 6 th Oct. 2023	College
8	Dr. PC Rohmingliana	Webinar on “Art of Writing Research Proposal for Funded Projects”.	Skill Activate	1 Day 2 nd Dec. 2023	International
9	Dr. PC Rohmingliana	Webinar on “Applications of IoT in day to day life”.	Skill Activate	1 Day 9 th Dec. 2023	International
10	Dr. PC Rohmingliana	Special Talk in Observance of 75 th Indian Republic Day”	Dept. of Biochemistry, GZRSC	1 Day 26 th Jan 2024	College
11	Dr. PC Rohmingliana	Online Symposium on “Pre-Diabetes”	Dept of Biochemistry of Institute of Home Economics, University of Delhi and Govt. Zirtiri Residential Science College.	1 Day 9 th Feb 2024	National
12	Dr. PC Rohmingliana	Organiser in the “Lecture on Energy Conservation for 4 th Semester Students with a Theme of Save Energy”	Eco-Club in collaboration with Depts of Physics, Electronics, Botany, GZRSC. Sponsored by EIACP MPSC and P & E Dept., Govt. of Mizoram.	1 Day 23 rd Feb 2024	College
13	Dr. PC Rohmingliana	Organiser in the Celebration of National Science Day (NSD) 2024 with a theme of Indigeneous	Dept of Zoology in collaboration with Research & Development Cell, GZRSC. Sponsored by	1 Day 28 th Feb 2024	College

		Technologies for Viksit Bharat.	MISTIC, DST, Govt. of Mizoram		
14	Dr. PC Rohmingliana	Organiser in the Seminar on IPR.	IPR Committee in collaboration with Deptts. of Electronics, English, BCA.	1 Day 27 th March 2024	College
15	Dr. PC Rohmingliana	Organiser in Awareness on Indian Democracy and Signature Campaign.	Electoral Literacy Club & NSS Unit, GZRSC	1 Day 27 th March 2024	College
16	Dr. PC Rohmingliana	Webinar on Consumer Rights and Issues.	Deptts. of Computer Science & Home Science, GZRSC	1 Day 27 th March 2024	College
17	Dr. PC Rohmingliana	Webinar on “Personality Development and Character Building”.	Depts. of Chemistry and Political Science in association with IQAC, Govt. P.G. College Bareli, Distt Raisen (M.P.)	1 Day 29 th April, 2024	National
18	Dr. PC Rohmingliana	Webinar on “Research Methodology”.	Government Degree College, Timarni (MP)	1 Day 31 st May, 2024	National
19	Dr. PC Rohmingliana	Webinar in observance of “World Environment Day”.	Eco-club & IQAC, GZRSC	1 Day 5 th June, 2024	National
1	Reginald H. Vanlalchaka	Awareness on Intellectual Property Rights	IPR Committee, IQAC and Department of Electronics, GZRSC	29 th Sept.2023	National
1	Dr. Lalrinmawia Punte	An awareness Campaign on Ban of Single-use plastics	ECO Club, GZRSC and IQAC, GZRSC	3.7.2023	College
2	Dr. Lalrinmawia Punte	Awareness on Intellectual Property Rights	IQAC, Dept. Electronics, GZRSC and MISTIC	29.9.23	State
3	Dr. Lalrinmawia Punte	Data Analysis using Google Sheets and AI Tools	ISAR	22-24.6.2024	International
4	Dr. Lalrinmawia	Science and	MAS & PUC	21.6.2024	State

	Punte	Technology for Sustainable Development			
1	Dr. Lalthanpuii Khiangte	An Awareness Campaign on Ban of Single –use plastics	Eco Club & IQAC, GZRSC	3.07.2023	College
2	Dr. Lalthanpuii Khiangte	Seminar on Intellectual Property Rights	IPR Committee, dept of Computer Science, Dept. of English and Dept of Electronics, GZRSC in collaboration with MISTIC Govt. of Mizoram	27.03.2024	State

15. Details of conference/Seminar organized by the department for students/teaching/non-teaching faculties during the year:

Sl. No.	Name of the workshop/ seminar	Number of Participants	Date From – To	Collaborations (if any)
1	Observance of National Unity Day (Sardar Vallabhai Patel)	14	31 st August .2023	
2	Seminar on Intellectual Property Rights	250	29 th September 2023	IPR Committee in collaboration with Dept. of Electronics, English, BCA and Patent Information Center, Mizoram Science Technology & Innovation Council (MISTIC)
3	Lecture on Energy Conservation for 4 th Semester Students with a Theme of Save Energy”	160	23 rd Feb 2024	Eco-Club, Depts of Physics, Botany, Electronics, GZRSC. Sponsored by EIACP MPSC and P & E Dept., Govt. of Mizoram.
4	Seminar on Intellectual Property Rights	300	27 th March 2024	IPR Committee in collaboration with Dept. of Electronics, English, BCA and Patent Information Center, Mizoram Science Technology & Innovation Council (MISTIC)

5	Seminar on 'Project Work' for 5 th Semester	14	2 nd November 2023	
6	Seminar on 'Project Work' for 6 th Semester	14	24 th April 2024	

16. Faculty participation in various college activities:

Sl. No	Name of Faculty	Duration /Date	Name of Sub-committee/Club	Activity performed
1	Dr. Ricky Lalmangaihzuala	14.07.2023	Decoration Committee	Hall and flower arrangement for Felicitation Programme at Room 301, GZRSC.
2	Dr. Ricky Lalmangaihzuala	02.08.2024	Decoration Committee	Stage Decoration was done for Frsher's Social at Vanapa Hall
3	Dr. Ricky Lalmangaihzuala	02.08.2023	Security & Discipline	The security committee members are assigned for the Fresher Social at Vanapa Hall.
4	Dr. Ricky Lalmangaihzuala	04.08. 2023	Media, Publicity and Photography	Club registration
5	Dr. Ricky Lalmangaihzuala	11.08.2023	NSS Unit & Dept. of Electronics, GZRSC	Off-Campus Cleaning
	Dr. Ricky Lalmangaihzuala	29.09.2023	IPR Committee	Organised 'Seminar on Intellectual Property Rights' at Govt. Zirtiri Residential Science College in collaboration with MISTIC
6	Dr. Ricky Lalmangaihzuala	29.09.2023.	Security & Discipline	Awareness campaign on Drug abuse & HIV/AIDS is conducted by Security & Discipline, Students Grievances Redressal and EU Committee, IQAC.
7	Dr. Ricky Lalmangaihzuala	25.01.2024	IQAC, NCC	Commemoration of National Voter's Day and Pre-Republic Day Celebration
	Dr. Ricky Lalmangaihzuala	09.02.2024	Decoration Committee	Stage Decoration was done for the College Week Closing at Vanapa Hall
8	Dr. Ricky Lalmangaihzuala	09.02.2024	Security & Discipline	The security committee members are assigned the responsibilities for the College Week Closing cum Mister and Mister Contest at Vanapa Hall

9	Dr. Ricky Lalmangaihzuala	23.02.2023	Decoration Committee	Stage Decoration was done for Lecture on energy conservation at Room 301, GZRSC.
10	Dr. Ricky Lalmangaihzuala	27.03.2024	IPR Committee	Organised 'Seminar on Intellectual Property Rights' at Govt. Zirtiri Residential Science College in collaboration with MISTIC.
11	Dr. Ricky Lalmangaihzuala	29.05.2024	Decoration Committee	Stage Decoration was done for Personality Development Course and Grand Dinner at Baptist Centre, Falkland
1	Dr. PC Rohmingliana	6 th July 2023	NSS	Cleanliness Drive at College campus
2	Dr. PC Rohmingliana	1 st August, 2023	NSS	Donate Blood for celebrating Alumni Day, jointly organized by NSS Unit & Alumni Association, GZRSC.
3	Dr. PC Rohmingliana	4 th August 2023	Media, Publicity and Photography	Club registration
4	Dr. PC Rohmingliana	11 th August 2023	NSS	Take part – Panch Pran Pledge in Meri Mati Mera Desh Programme
5	Dr. PC Rohmingliana	11 th August 2023	NSS & Electronics Dept.	Off-Campus Cleaning
6	Dr. PC Rohmingliana	22 nd Sept 2023	NSS & Medical in-charge	Free Eye Camp
7	Dr. PC Rohmingliana	22 nd – 28 th Sept 2023	NSS	Special Camping at Durtlang Leitau by constructing Public Urinal.
8	Dr. PC Rohmingliana	29 th Sept 2023	Medical in-charge	Hands on Training on First Aid
9	Dr. PC Rohmingliana	29 th Sept 2023	NSS	Swachhta Hi Sewa (SHS) Campaign – Swachhta Pledge taking Event
10	Dr. PC Rohmingliana	8 th Feb 2024	Research and Development Cell	Signed MOU as witness at the MOU signing programme on behalf of Research & Development Cell on 08.02.2024 at Vety College, Selesih. The MOU was signed between GZRSC and Vety College.

11	Dr. PC Rohmingliana	14 th Feb 2024	NSS	Blood Donation Camp held at Synod Hospital, Durtlang
12	Dr. PC Rohmingliana	20 th Feb 2024	NSS	Plantation Site Visit for Fire Prevention organised by NSS Unit in collaboration with Eco-Club, IQAC, Depts of Botany, Chemistry, Electronics, English, Zoology, GZRSC.
13	Dr. PC Rohmingliana	28 th Feb 2024	Research and Development Cell	Organiser in the Celebration of National Science Day (NSD) 2024 with a theme of Indigenous Technologies for Viksit Bharat.
14	Dr. PC Rohmingliana	21 st – 27 th March 2024	NSS	NSS Special Camping held at Durtlang Leitang
15	Dr. PC Rohmingliana	27 th March 2024	NSS	Awareness on Indian Democracy and Signature Campaign.
16	Dr. PC Rohmingliana	17 th June, 2024	NSS	Observance of Green Mizoram Day 2024
1	Reginald H. Vanlalchaka	3.7.23	Eco-club	campaign for environmental Education for all faculty members
2	Reginald H. Vanlalchaka	21.7.23	Eco-club	Single use Plastics Awareness drive for all Semesters
3	Reginald H. Vanlalchaka	31.8.23	Eco-club	Hoarding display on campus SUP's campaign
4	Reginald H. Vanlalchaka	11.8.2023	Eco-club	Awareness program Conducted by Eco-Club and zoology Dept. Our natural heritage (biodiversity concepts and concern) for 1 st semester.
5	Reginald H. Vanlalchaka	1.9.2024	Eco-club	Eco-club member Drive done through Google form
6	Reginald H. Vanlalchaka	22.9.2023	Eco-club	In observance of World Ozone Day Painting competition, Oral pledge taking, and awareness talk was observed

7	Reginald H. Vanlalchaka	30.8. 2023	Eco-club	GZRSC campus was declared as Plastic free campus from 1st September 2023 taken up by Eco-club, cleanliness committee and NSS GZRSC Unit
8	Reginald H. Vanlalchaka	6.10.2023	Eco-club	Awareness campaign on waste management for 3 rd Semester organized by cleanliness and sanitation committee, Biochemistry and Eco-Club GZRSC
9	Reginald H. Vanlalchaka	30 th January 2024	Eco-club	one Day workshop on Waste Composting. In Collaboration with Eco-Club, Dept of Botany, Zoology under the Aegis of IQAC, GZRSC
10	Reginald H. Vanlalchaka	2.2.24	Eco-club	Observance of world wetlands day on 2 nd Feb 2024 jointly organised by Mizoram EIACP Hub, Mizoram Pollution Control Board, Eco-Club, Dept of Botany and Zoology GZRSC.
11	Reginald H. Vanlalchaka	17.2.2024	Eco-club	One Day Seminar was organised in Celebration of National Science Day for Eco-Club members at Mizoram Science Center Beraw tlang
12	Reginald H. Vanlalchaka	20.2.2024	Eco-club	Fire prevention week at NSS Plantation site Hmuifang. In collaboration with NSS GZRSC unit, Eco-Club, Dept of Botany, English, Zoology, and Electronics

13	Reginald H. Vanlalchaka	23.2.2024	Eco-club	Lecture on Energy Conservation for 4 th Semester on 23.2.2024 at Room 2/301. Durtlang Aizawl. Jointly organised by Eco-Club, Dept of Physics, Electronics, Botany GZRSC under the Aegis of IQAC sponsored by EIACP Mizoram Pollution Control Board and P&E Dept
14	Reginald H. Vanlalchaka	20.3.2024	Eco-club	Observance of World water day by Analysing water sample near college campus Durtlang Zotui veng on 3 different Tuikhur sites by Biochemistry SEC students.
15	Reginald H. Vanlalchaka	17.6.2024.	Eco-club	Observance of Green Mizoram day at Hmuifang NSS Plantation site, in collaboration with Eco-Club, NSS GZRSC Unit, Dept of Botany, Chemistry, Zoology and Electronics on
16	Reginald H. Vanlalchaka	29.7.24	Securities and Discipline	On 29 th July, 2023 there was an incident in the Boys' Hosteller of the college blamed for the theft of money from their neighboring shop, the chairman of the committee investigated to the location where it had happened talked with the concerned person, and solved the issues peacefully without involving the police.

17	Reginald H. Vanlalchaka	12.7.24	Securities and Discipline	The institutional code of conduct awareness programs was held on the First day of the odd semester, July 2023 for the students of the First Semester of all the departments as a resource person.
18	Reginald H. Vanlalchaka	2.8.24	Securities and Discipline	The security committee members are assigned the responsibilities for the Student Union's Fresher Social on 2 nd August 2023 at Vanapa Hall, Aizawl.
19	Reginald H. Vanlalchaka	29.10.23	Securities and Discipline	Awareness campaign on Drug abuse & HIV/AIDS is conducted by Security & Discipline, Students Grievances Redressal and EU Committee, IQAC on 29 th September 2023.
20	Reginald H. Vanlalchaka	9.2.24	Securities and Discipline	As the Vice President of the Students' Union requested the committee to look after the security concern in the College Week Closing cum Mister and Mister Contest on 9 th February 2024 at Vanapa Hall, the member of the committee performed their duty sincerely.
21	Reginald H. Vanlalchaka	29.5.24	Securities and Discipline	The committee members are assigned and have duty on the Professional development closing and Grand dinner of outgoing students' programs held on May 29, 2024, at Baptist Resource Centre, Falkland, Zemabawk.
22	Reginald H. Vanlalchaka	22.10.24	Institution Innovation Council	Awareness on Entrepreneurship was organized for 3 rd semester students at Room no 2/203.

23	Reginald H. Vanlalchaka	1.2.24	Institution Innovation Council	Seminar on Methods of Mushroom Cultivation was jointly organized by Botany Department, BIONEST Incubation Centre, MZU and Innovation Council at Botany core room , Room number 2/206 . Dr Lallawmsanga , Scientific Officer ,Mizoram University was the resource person .
24	Reginald H. Vanlalchaka	15.2.24	Institution Innovation Council	Innovation Idea contest was opened where 29 th February 2024 was the deadline and 15 th March 2024 slated to be the date of presentation .
25	Reginald H. Vanlalchaka	23.4.24	Institution Innovation Council	Visit to Innovation Facility Centre at MINECO , Aizawl. Botany 2 nd semester core students (30 in number) along with 5 faculty members visited the Innovation Facility Centre ,MINECO where we were shown the workings of different machines like CNC Lathe machine, CNC Plasma cutting machine ,shearing machine ,hydraulic press, power press, plate rolling machine , power hacksaw ,3d printer MIG welding machine among others .Mushroom cultivation was also undertaken here.

26	Reginald H. Vanlalchaka	28.8.23	Institution Innovation Council	World Entrepreneurs Day observed on 28 th August 2023 at Room no 2/301 . Awareness on Entrepreneurship was conducted where Mr Lalhrualtuanga, our chairman was the resource person. The talk was followed by a QUIZ . All first semester students from different streams attended this event which was jointly organized by Innovation Council and Literature Club.
27	Reginald H. Vanlalchaka	1.8.24	Light and Sound	Alumni Day Celebration
28	Reginald H. Vanlalchaka	2.08.24	Light and Sound	Training and Lunch Program of MIS
29	Reginald H. Vanlalchaka	22.9.2023	Light and Sound	In observance of World Ozone Day Painting competition, Oral pledge taking, and awareness talk was observed
30	Reginald H. Vanlalchaka	23.2.2024	Light and Sound	Lecture on Energy Conservation for 4 th Semester on 23.2.2024 at Room 2/301. Durtlang Aizawl. Jointly organised by Eco-Club, Dept of Physics, Electronics, Botany GZRSC under the Aegis of IQAC sponsored by EIACP Mizoram Pollution Control Board and P&E Dept
1	Dr. Lalrinmawia Punte	21.08.2024	Examination Committee	1 st CAT Duty
2	Dr. Lalrinmawia Punte	09.10.2024	Examination Committee	2 nd CAT Duty
3	Dr. Lalrinmawia Punte	25 & 27.10.2024	Examination Committee	External Practical Exam
4	Dr. Lalrinmawia Punte	10, 13, 15, 16, 22, 29.11 & 01, 05, 06.12.2024	Examination Committee	External Exam (UG) Duty
5	Dr. Lalrinmawia Punte	26 & 29.02.2024	Examination Committee	First CAT Duty

6	Dr. Lalrinmawia Punte	08 & 12.04.2024	Examination Committee	2 nd CAT
7	Dr. Lalrinmawia Punte	16.4.2024	Examination Committee	2 nd Sem SEC External Exam
8	Dr. Lalrinmawia Punte	23 & 25.04.2024	Examination Committee	Practical External Exam
9	Dr. Lalrinmawia Punte	01, 02, 07, 10, 21, 28 & 29.05.2024	Examination Committee	External Exam Official Duty for Even Sem 2024
10	Dr. Lalrinmawia Punte	03.07.2023	Security & Discipline	The General Body Meeting of Odd Semester 2023, which included representatives from the teaching, non-teaching, and student, was used to raise awareness and sensitization about the professional code of conduct associated with IQAC.
11	Dr. Lalrinmawia Punte	05.07.2023	Security & Discipline	The institutional code of conduct awareness programs was held on the First day of the odd semester, July 2023 for the students of the First Semester of all the departments as a resource person.
12	Dr. Lalrinmawia Punte	05.07.2024	Security & Discipline	Faculty and students were sent soft copies of the Institutional Code of Conduct via WhatsApp in the First week of July 2023.
13	Dr. Lalrinmawia Punte	02.08.2023	Security & Discipline	The security committee members are assigned the responsibilities for the Student Union's Fresher Social at Vanapa Hall, Aizawl.
14	Dr. Lalrinmawia Punte	29.09.2023.	Security & Discipline	Awareness campaign on Drug abuse & HIV/AIDS is conducted by Security & Discipline, Students Grievances Redressal and EU Committee, IQAC.

15	Dr. Lalrinmawia Punte	09.02.2024	Security & Discipline	As the Vice President of the Students' Union requested the committee to look after the security concern in the College Week Closing cum Mister and Mister Contest at Vanapa Hall, the member of the committee performed their duty sincerely.
16	Dr. Lalrinmawia Punte	29.05.2024,	Security & Discipline	The committee members are assigned and have duty on the Professional development closing and Grand dinner of outgoing students' programs held at Baptist Resource Centre, Falkland, Zemabawk.
17	Dr. Lalrinmawia Punte	21.07.2023	Cleanliness & Sanitation	The Committee organized Mass Cleaning of College Campus.
18	Dr. Lalrinmawia Punte	20.07.2024	Cleanliness & Sanitation	The sweeping duty roster for the odd semester 2023 was prepared by the committee with the help of the Class Representatives, to ensure that every classroom, corridor and stair of each block is swept daily.
19	Dr. Lalrinmawia Punte	03.07.2023	Cleanliness & Sanitation	An awareness campaign for the ban of SUP on the college campus was organized by the C&SC with the Eco Club in different classrooms during the month of July 2023.
20	Dr. Lalrinmawia Punte	01.09.2023	Cleanliness & Sanitation	A joint meeting of C&SC, Eco Club and NSS enforced the ban of SUP in the college from 1 st September 2023.

21	Dr. Lalrinmawia Punte	21.7 & 29.9.2024	Cleanliness & Sanitation	Numbers of cleaning materials like door mats, brooms, dustpans, dustbins, buckets, mugs, colin spray, harpic disinfectant and toilet brushes were purchased, and 9 broom boxes were made and installed on each floor.
22	Dr. Lalrinmawia Punte	29.09.2023	Cleanliness & Sanitation	For the 5 th Semester Students of Geology, Zoology, Mathematics, Electronics, Biochemistry, Home Science and BCA, the C&SC organized a mass cleaning of the College Library with its surroundings during the CCA period.
23	Dr. Lalrinmawia Punte	06.10.2023	Cleanliness & Sanitation	The C&SC organized a 'Waste Management Awareness Campaign' for 3 rd Semester Students. The resource person for the awareness campaign was Dr. Zirlianggura, Chairman, C&SC.
24	Dr. Lalrinmawia Punte	22.02.2024	Cleanliness & Sanitation	The sweeping duty roster for the even semester 2024 was again prepared by the committee and an arrangement has been made in accordance with the previous semester's pattern.
25	Dr. Lalrinmawia Punte	16.02. 2024	Cleanliness & Sanitation	The C&SC informed all the classes that the committee had organized a class-wise cleanliness competition for the even semester 2024 and the case prize would be made for the top 3 winners. The guidelines for the class-wise cleanliness competition were made.

26	Dr. Lalrinmawia Punte	2023-2024	Cleanliness & Sanitation	As appropriate, surprise checking of the cleanliness of classrooms, steps, corridors, and toilets on each floor is carried out.
27	Dr. Lalrinmawia Punte	08.08.2024	Cleanliness & Sanitation	The committee organised the Cleanliness Award Distribution Programme for the students of even semester 2024 in 6 th Semester B.Sc. Chemistry Core Room No. 2/101. The case prize was distributed to the top 3 winners.
28	Dr. Lalrinmawia Punte	28.08.2023	Innovation Club	World Entrepreneurs Day observed at Room no 2/301. Awareness on Entrepreneurship was conducted where Mr Lalhruaitluanga, our chairman was the resource person. The talk was followed by a QUIZ. All first semester students from different streams attended this event which was jointly organized by Innovation Council and Literature Club.
29	Dr. Lalrinmawia Punte	22.09.2023	Innovation Club	Awareness on Entrepreneurship was organized for 3 rd semester students at Room no 2/203. The programme was jointly organized by Innovation Council and Department of Computer Science.

30	Dr. Lalrinmawia Punte	01.02.2024	Innovation Club	Seminar on Methods of Mushroom Cultivation was jointly organized by Botany Department, BIONEST Incubation Centre, MZU and Innovation Council at Botany core room, Room number 2/206. Dr Lallawmsanga, Scientific Officer, Mizoram University was the resource person.
31	Dr. Lalrinmawia Punte	29.02 & 15.03.2024	Innovation Club	IDEATHON 2024: Innovation Idea contest was opened where 29 th February 2024 was the deadline and 15 th March 2024 slated to be the date of presentation. However, due to poor and minimal entry, it had to be postponed indefinitely.
32	Dr. Lalrinmawia Punte	23.04.2024	Innovation Club	Visit to Innovation Facility Centre at MINECO, Aizawl.
33	Dr. Lalrinmawia Punte	23.04.2024	Innovation Club	Botany 2 nd semester core students (30 in number) along with 5 faculty members visited the Innovation Facility Centre, MINECO where we were shown the workings of different machines like CNC Lathe machine, CNC Plasma cutting machine, shearing machine, hydraulic press, power press, plate rolling machine, power hacksaw, 3d printer MIG welding machine among others. Mushroom cultivation was also undertaken here.
34	Dr. Lalrinmawia Punte	03.07.2023	Eco Club	Campaign for environmental Education for all faculty members was conducted by eco-club

35	Dr. Lalrinmawia Punte	21.07.2023	Eco Club	Single use Plastics Awareness drive for all Semesters completed was conducted.
36	Dr. Lalrinmawia Punte	31.08.2023	Eco Club	Hoarding display on campus SUP's campaign
37	Dr. Lalrinmawia Punte	18.08.2023 s	Eco Club	Mobile phone one minute video competition for the awareness of SUP's.
38	Dr. Lalrinmawia Punte	01.08.2024	Eco Club	Awareness campaign on SUP's and waste management for Boys and Girls Hostellers.
39	Dr. Lalrinmawia Punte	11.8.2023	Eco Club	Awareness programme Conducted by Eco-Club and zoology Dept on Our natural heritage (biodiversity concepts and concern) for 1 st semester.
40	Dr. Lalrinmawia Punte	01.09.2024	Eco Club	Eco-club member Drive was done through Google form.
41	Dr. Lalrinmawia Punte	01.09.2023	Eco Club	Attended One day National level FDP through online organised by IOT Academy.
42	Dr. Lalrinmawia Punte	07.09.2023	Eco Club	Participated in World Ozone Day Quiz Competition Organised by Mizoram pollution control Board
43	Dr. Lalrinmawia Punte	22.9.2023	Eco Club	In observance of World Ozone Day Painting competition, Oral pledge taking, and awareness talk was observed.
44	Dr. Lalrinmawia Punte	01.09.2023	Eco Club	GZRSC campus was declared as Plastic free campus from 1 st September 2023 taken up by Eco-club, cleanliness committee and NSS GZRSC Unit
45	Dr. Lalrinmawia Punte	06.10.2023	Eco Club	Awareness campaign on waste management for 3 rd Semester was organised by cleanliness and sanitation committee, Biochemistry and Eco-Club GZRSC

46	Dr. Lalrinmawia Punte	19.10.2023	Eco Club	Observation of National Wildlife week 2023 organised by Mizoram pollution control Board and Govt Zirtiri Residential Science College Eco-Club.
47	Dr. Lalrinmawia Punte	19.10.2023	Eco Club	Prize Distribution program for Mobile phone one minute Video competition and Campus cleaning, beautification works was organized.
48	Dr. Lalrinmawia Punte	30.01.2024	Eco Club	One Day workshop on Waste Composting was organised in Collaboration with Eco-Club, Dept of Botany, Zoology under the Aegis of IQAC, GZRSC
49	Dr. Lalrinmawia Punte	02.02.2024	Eco Club	Observance of world wetlands day was jointly organised by Mizoram EIACP Hub, Mizoram Pollution Control Board, Eco-Club, Dept of Botany and Zoology GZRSC.
50	Dr. Lalrinmawia Punte	17.02.2024	Eco Club	One Day Seminar was organised in Celebration of National Science Day for Eco-Club members at Mizoram Science Center Beraw tlang.
51	Dr. Lalrinmawia Punte	20.2.2024	Eco Club	Fire prevention week at NSS Plantation site Hmuifang was organised by in collaboration with NSS GZRSC unit, Eco-Club, Dept of Botany, English, Zoology, and Electronics.

52	Dr. Lalrinmawia Punte	23.2.2024	Eco Club	Lecture on Energy Conservation for 4 th Semester at Room 2/301. Durtlang Aizawl. Jointly organised by Eco-Club, Dept of Physics, Electronics, Botany GZRSC under the Aegis of IQAC sponsored by EIACP Mizoram Pollution Control Board and P&E Dept.
53	Dr. Lalrinmawia Punte	20.03.2024	Eco Club	Observance of World water day by Analysing water sample near college campus Durtlang Zotui veng on 3 different Tuikhur sites by Biochemistry SEC students.
54	Dr. Lalrinmawia Punte	22.3.2024	Eco Club	Awareness lecture on “water Conservation” for 4 th Sem at room No 2/301 GZRSC. Campus Durtlang was organised.
55	Dr. Lalrinmawia Punte	23.02.2024	Eco Club	Letter of Agreement between Mizoram Pollution Control Board and Government Zirtiri Residential Science College within financial year 2023-2024
56	Dr. Lalrinmawia Punte	05.06.2024	Eco Club	National level Webinar on World Environment Day for 4 th Sem was conducted by Eco-Club GZRSC.
57	Dr. Lalrinmawia Punte	17.06.2024	Eco Club	Observance of Green Mizoram day at Hmuifang NSS Plantation site, in collaboration with Eco-Club, NSS GZRSC Unit, Dept of Botany, Chemistry, Zoology and Electronics.
58	Dr. Lalrinmawia Punte	Appropriate	Light & Sound Com.	Performing sound in-charge duty on some functions.
59	Dr. Lalrinmawia Punte	Appropriate	Light & Sound Com.	Repairing and replacing some electronics, electrical goods and house wiring.

60	Dr. Lalrinmawia Punte	28.11.2023	Light & Sound Com.	Shifting of solar panel, water tank and some furniture from old campus to new campus.
1	Dr. Lalthanpuii Khiangte	14.07.2023	Library Sub Committee	Meeting Secretary
2	Dr. Lalthanpuii Khiangte	18.07.2024; 20.07.2024	Library Sub Committee	Organized Library Orientation Programme for 1st Semester Students
3	Dr. Lalthanpuii Khiangte	2.08.2024	Library Sub Committee	Incharge as secretary: Distribution of Library Best User Award
4	Dr. Lalthanpuii Khiangte	18.08.2023	Department Extension Program	Organizer-Basic Electronics Awareness & Career Guidance Programme

17. Departmental projects funded by DST - FIST; UGC, DBT, ICSSR, etc. and total grants received: NIL

Name of the Project	Name of the Principal Investigator/Co-investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government /non-Government)

18. Recognized Research Centre /facility: NIL

19. Faculty participation in Academic council/School Board/BoS of Affiliating University/ Setting of question papers/Moderation for UG/PG programs/ Design of Curriculum for Add on/certificate/ Diploma Courses/evaluation process of the affiliating University.

Sl.No	Name of Faculty	Date of Duty	Type of Participation
1	Dr. Ricky Lalmangaihzuala	04 – 25.08.2023	Setting of Question Paper for UG (Odd Semester) 2023
2	Dr. Ricky Lalmangaihzuala	11-12.09.2023	Moderation of Question Paper for UG (Odd Semester) 2023
3	Dr. Ricky Lalmangaihzuala	13 – 20.12.2023	Scrutinizer for UG (Odd Semester) 2023
4	Dr. Ricky Lalmangaihzuala	3.11. 2023	33 rd Meeting of the School Board of Physical Sciences
5	Dr. Ricky Lalmangaihzuala	11.03.2024	Moderation of Question Paper for UG (Even Semester) 2024
6	Dr. Ricky Lalmangaihzuala	11.03.2024	Moderation of Question Paper for UG (Even Semester) 2024
7	Dr. Ricky Lalmangaihzuala	9.05.2024	34 th meeting of School Board (Local) of Physical Science

8	Dr. Ricky Lalmangaihzuala	06 – 14.06.2024	Scrutinize for UG (Even Semester) 2024
1	Dr. PC Rohmingliana	04 – 25.08.2023	Setting of Question Paper for UG (Odd Semester) 2023
2	Dr. PC Rohmingliana	13 – 20.12.2023	Central Evaluation for UG (Odd Semester) 2023
3	Dr. PC Rohmingliana	13.02.2024 – 01.03.2024	Setting of Question Paper for UG (Even Semester) 2024
4	Dr. PC Rohmingliana	11.03.2024	Moderation of Question Paper for UG (Even Semester) 2024
5	Dr. PC Rohmingliana	06 – 14.06.2024	Central Evaluation for UG (Even Semester) 2024
6	Dr. PC Rohmingliana	24.06.2024	External Practical Examiner in the ensuing M.Sc. (Electronics), June 2024 Examination NIELT, Aizawl Centre
1	Reginald H. Vanlalchaka	04 – 25.08.2023	Setting of Question Paper for UG (Odd Semester) 2023
2	Reginald H. Vanlalchaka	13 – 20.12.2023	Central Evaluation for UG (Odd Semester) 2023
3	Reginald H. Vanlalchaka	13.02.2024 – 01.03.2024	Setting of Question Paper for UG (Even Semester) 2024
4	Reginald H. Vanlalchaka	06 – 14.06.2024	Central Evaluation for UG (Even Semester) 2024
1	Dr. Lalrinmawia Punte	04 – 25.08.2023	Setting of Question Paper for UG (Odd Semester) 2023
2	Dr. Lalrinmawia Punte	13 – 20.12.2023	Central Evaluation for UG (Odd Semester) 2023
3	Dr. Lalrinmawia Punte	13.02.2024 – 01.03.2024	Setting of Question Paper for UG (Even Semester) 2024
4	Dr. Lalrinmawia Punte	06 – 14.06.2024	Central Evaluation for UG (Even Semester) 2024
1	Dr. Lalthanpuii Khiangte	04 – 25.08.2023	Setting of Question Paper for UG (Odd Semester) 2023
2	Dr. Lalthanpuii Khiangte	13 – 20.12.2023	Central Evaluation for UG (Odd Semester) 2023

20. Details of papers published per teacher in the Journals notified on UGC website during the year.

Sl. No	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number

21. Details of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during the year

Sl. No	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	SBN/ISSN number of the proceeding	Name of the publisher

22. Participation of the department in the courses offered by other departments:

Sl. No.	Nature of the activity	Name of the collaborating department	Date/ Duration	Number of students/teachers participated	Remarks

23. MoU/ Collaboration with other college, universities, industries, foreign institutions, etc:(attach MoU/ collaboration letter etc)

Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Year of collaboration/ signing MoU	Duration	Nature of the activity	Number of students/teachers participated under MoUs
1	Faculty Exchange	Department of Physics, Govt. Serchhip College	2023	1 Year	Faculty Exchange	18

24. Extension and outreach program conducted by the department:

Sl. No	Title of the activities	Organizing unit/agency/ collaborating agency	Date/Year of the activity	Number of teachers participated	Number of students participated
1	Off Campus Cleaning	NSS	11.8.2023	3	8
2	Basic Electronics Awareness & Career Guidance Programme	Royal Standard School, High School Veng, Bungkawn	18.8.2023	2	14
3	Plantation site visit for Fire Prevention	NSS	20.02.2024	3	15

25. Library facilities: (Numbers only)

a. Textbooks and Reference Books in College Library	:	512
b. Department Library	:	20
c. Journals	:	1
d. E-Books and E Journals	:	Nil
e. Any other	:	Nil

26. Any other relevant information(reports):

Dr, Ricky Lalmangaihzuala

- a) Successfully performed the assigned duty of Presiding Officer (PRO) for General Election to Mizoram Legislative Assembly (MLA) 2023 on 7th November 2023 (Poll Day).
- b) Successfully performed the assigned duty of Presiding Officer (PRO) for General Election to Lok Sabha 2024 on 19th April, 2024 (Poll Day).
- c) Appointed and successfully performed the counting Supervisor for the Bye Election of XI/4- Sakawrtuichhun Local Council held on 25.6.2024.

Dr. PC Rohmingliana

- a) Participated in **Freshers' Social cum Graduation Day Function** held at Vanapa Hall on 2nd August, 2023.
- b) Participated in **Review Meeting on NEP 2020 Implementation**, organized by Higher & Technical Education Dept., Govt. of Mizoram which was held on 10th August 2023 at Vanapa Hall.
- c) Appointed as **Departmental Coordinator to the IQAC** w.e.f. 21st August 2023.
- d) Appointed as **Academic Committee Member**.
- e) Successfully performed the assigned duty for the **College Week** held during 11th – 15th September 2023.
- f) Appointed as **Presiding Officer (PRO)** for the **General Election to Mizoram Legislative Assembly (MLA) 2023** and attended the 1st Training on 24th October 2023.
- g) Attended at the PRO 2nd and 3rd training for **General Election to Mizoram Legislative Assembly (MLA) 2023** on 1st Nov & 4th Nov 2023.
- h) Successfully performed the assigned duty of Presiding Officer (PRO) for **General Election to Mizoram Legislative Assembly (MLA) 2023** on 7th November 2023 (Poll Day).
- i) Successfully performed the assigned **Invigilation Duty** for the **End Semester Examination (Odd Semester) 2023** conducted during 10th November – 6th December 2023.
- j) As per the information received from the District Election Officer that all Presiding Officer (PRO) of **General Election to Mizoram Legislative Assembly (MLA) 2023**

to be present at the respective counting centres, I have presented at the counting centre on 4th December.

- k) Successfully performed the assigned duty at **Mizoram University Sports** during 4th – 8th March 2024.
- l) Attended at the *Celebration of Ph.D Awards given to 15 Teachers while working in the College & Election of Staff Welfare Association, GZRSC* at Julie's Getaway on 04.04.2024, organised by Staff Welfare Association, GZRSC.
- m) Appointed as **Executive Committee Member** of *Staff Welfare Association, Govt. Zirtiri Residential Science College* for a period of April 2024 to March 2026.
- n) Successfully performed the assigned **Invigilation duty** for II, IV, VI (*Even Semester*) Examination held during 1st – 29th May, 2024.
- o) Appointed as **Online Admission Information** during Admission open 2024 – 2025.
- p) Attended at the **Personality Development Courses Closing and Grand Dinner Function** at Baptist Centre, Falkland, Aizawl on 29th May, 2024.
- q) Successfully conducted an **Interview for applicants of 1st Semester B.Sc. (Electronics)** on 31st May, 2024.

Reginald H. Vanlalchaka

- a) Appointed as Judge in India-skill State-Level Competition (electronics Stream), February 2024

7. Students Particulars (Corewise):

Sl. No.	Semester	Enrolled		Total enrolled	Pass percentage
		M	F		
1.	I Semester	161	174	335	99.58%
2.	II Semester	105	103	208	100%
3.	III Semester	NA			
4.	IV Semester	NA			
5.	V Semester	NA			
6.	VI Semester	NA			

8. Average Attendance Percentage of the Student:

ODD SEMESTER		EVEN SEMESTER	
Semester	Attendance Percentage	Semester	Attendance Percentage
FIRST	85	SECOND	88
THIRD	NA	FORTH	NA
FIFTH	NA	SIXTH	NA

9. Study tour/Field Work conducted under year of report: *Minor field work*

Sl. No.	Date	Theme	Number of Students	Place Visit	Purpose of visit
1	5 th April 2024	Teamwork	30	College Library and Canteen	Students were divided into groups to study the strength and weakness of the college library and canteen. They were then asked to prepare a presentation. This activity promoted Teamwork.

10. Awards / Recognitions received by faculty and students during reporting year: YES

Dr Lalrinsangi Nghinglova was awarded Best CTO (NCC) by Pu Robert Romawia Royte, Hon'ble Minister of State i/c Sports & Youth Services Department, Government of Mizoram on 24th August 2023

11. Details of Faculty qualified for the Ph.D degree under year of report:

Sl. No.	Name of Faculty	Name of University	Year of Award	Ph. D. Thesis Title
1	Dr. Lalrinsangi Nghinglova	Mizoram University	2023	Women, Law and Literature : A Study of Indian women's writing in English

12. Faculty as Resource person/Paper presenter in seminars/ conferences/ workshops/symposium during the year:

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date
	Dr. Lalrinsangi Nghinglova	Women & Child Welfare	RIPANS	7 th October 2023
		Teaching, Learning, Evaluation, Matters relating to service and soft skills Development	IQAC , GMLC	26 th -30 th June 2023
		Best Practices for Quality Enhancement in Higher Education (not reported)	IQAC, GHBC	6& 7 th June 2023
		Personality Development & Communication Skills	NSS (Cell) in collaboration with Regional Directorate of NSS Guwahati	2 nd -6 th April 2024
	Dr Lalrinsangi Nghinglova	Paper Presented at Mizoram college English teachers orientation on NEP 2020	English Syllabus Drafting committee & BOS English & culture studies	15th December 2023
	Dr Lalrinsangi Nghinglova	Presented paper entitled ‘ Environmental Justice and Sustainable Development : The Mizoram Context’ at International Seminar on managing sustainable development with special emphasis on rural economics	School of Economics, management and Information Science PUC, MZU	24 th & 25 th January 2024
	Dr Lalrinsangi Nghinglova	Presented Paper titled “ Religious Hybridity : The Mizo Context at an International conference on Cross- religious exchange in Eastern Indian cultural and Literary Traditions	School of Language and literature,KIIT	15-17 th February 2024
	Dr Lalrinsangi Nghinglova, Lalmalsawmi Chhangte, Ialtruangkimi Hnamte	Presented Joint paper titled ‘ELT and social media’ at an international Seminar on ‘ Social media and tribal Culture : Impact and Intersections”	School of Humanities & Languages and Education	8-9 th February 2024
	Dr Lalrinsangi Nghinglova	Presented Paper titled “ Vulnerability and legal protections” at one week National FDP	Research & Dev committee, GJTC	12-16 th March 2024
	Dr Lalrinsangi Nghinglova	Presented a paper titled : The winslow Boy : from fact to stage,from stage to Film’ at an	MIELS	22 nd March 2024

		National seminar on Cultural Narratives on pop culture and the Creative industry.		
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13. Details of teachers undergoing Faculty development Programmes (FDP) during the year (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc. not less than one week/5 days)

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date
1	Laltluangkimi Hnamte	Hands on Training & FDP	Dept of Zoology,, Research & Dev Cell,ICT Cell, MCTA ,GZRSC Branch	9th – 13th Oct 2023
2	Lalmalsawmi Chhangte	Hands on Training & FDP	Dept of Zoology,, Research & Dev Cell,ICT Cell, MCTA ,GZRSC Branch	9th – 13th Oct 2023
2	Dr Lalrinsangi Nghinglova	Hands on Training & FDP	Dept of Zoology,, Research & Dev Cell,ICT Cell, MCTA ,GZRSC Branch	9th – 13th Oct 2023
3	Dr Lalrinsangi Nghinglova	Five Days FDP with IIT	IQAC & Research and Development	18-22.9.2023
4	Dr Lalrinsangi Nghinglova	One week National Level Intensive Training Programme /FDP	Research & development committee, GJTC	12th -16th March 2024

14. Faculty participation in seminars/ conferences/ workshops/symposium (attended) during the year:

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date	Level
1	Laltluangkimi Hnamte	Hands on Training on Interactive Smart board	IQAC,ICT & Dept of Computer Sc	22nd Sept,2023	College
*Mrs Laltluangkimi Hnamte has gone on superannuation pension		Understanding IELTS	English Dept & IQAC	4th Oct,2023	College
		Webinar on Creative Writing Skills	Departments of English, Biochemistry & Literature Club	4th Nov,2023	International
		Hands on training & FDP	R&D Cell, MCTA & department of zoology	9 th -13 th October 2023	Institute
		Seminar on Career Talk – Building Career in Digital	Dept of Computer Sc, Student Support	23 rd January 2024	College

		Marketing	Committee, Alumni Sub Committee		
		Women in Mizo Society	Dept of Home Science, Women Studies ,GZRSC	8th March,2024	College
		Awareness on Indian Nationalism	Department of English & Legal Cell	14 th February 2024	College
		Awareness on Indian Democracy	Department of English & ELC	27 th March 2024	College
2	Lalmalsawmi Chhangte	Awareness campaign on Single Use Plastics	Eco club	3 rd July,23	College
		Career Opportunity N Study Abroad	Dept of Zoology & Inspire Management Group,London	27 th July,2023	International
		Our Natural Heritage-Concepts & Concern	Eco club & Zoology Dept	11 th Aug ,2023	College
		Awareness on Entrepreneurship	IQAC,Innovation & Literature Club	28 th Aug,2023	College
		The Writings & Philosophy of Mafaa	Mizoram English Literary Society	7 th Sept,2023	
		General Conference & LIT FEST of MIELS	MIELS	7 th Sept ,2023	State
		Awareness campaign on Ashwagandha	State Medicinal Plants Board ,Mizoram, Directorate of Ayush & Dept of Botany	20 th Sept ,2023	State
		Hands on Training on Interactive Smart board	IQAC,ICT & Dept of Computer Sc	22 nd Sept,2023	College
		One day awareness programme on Entrepreneurship	Innovation Club,Dept of Computer Sc & IQAC	22 nd Sept,2023	College
		Faculty Development Programme on Green Audit & Energy Audit in HEIS	IOT Academy,Coimbatore	24 th Sept,2023	National
		Understanding IELTS	English Dept & IQAC	4 th Oct,2023	College
Webinar on Creative Writing Skills	Departments of English, Biochemistry &	4 th Nov,2023	International		

		Literature Club		
	MCTA Gen Conference at GAC,Mualpui	MCTA	14 th Dec ,2023	State
	Seminar on Career Talk – Building Career in Digital Marketing	Dept of Computer Sc, Student Support Committee,Alumni Sub Committee	23 rd Jan,2024	College
	Special talk in observance of Indian Republic Day	Dept of Biochemistry	26 th Jan,2024	College
	Hands on training on Waste Composting	Mizoram Pollution Control Board,Eco club,dept of Botany & Zoology	30 th Jan,2024	State
	Symposium on Pre Diabetes	Dept of Biochemistry,Indian Institute of Home economics,University of Delhi and Dept of Biochemistry ,GZRSC	9 th Feb,2024	University
	Mushroom Cultivation Methods	BIONEST	1 st Feb,2024	University
	World Wetlands Day	EIACP,MPCB, Eco club,dept of Botany & Zoology	2 nd Feb,2024	College
	Science for a Sustainable Future in observance of National Science Day	Eco club,Media & Publicity Cell,Mizoram Science Centre funded by Mizoram Pollution Control Board	17 th Feb,2024	State
	Save Energy	State Designated Agency for Energy Conservation, P & E dept,govt of Mizoram	23 rd Feb,2024	State
	Women in Mizo	Dept of Home	8 th	College

		Society	Science, Women Studies ,GZRSC	March,2024	
		Seminar on Intellectual Property Rights	MISTIC,Dept of English& Computer Sc	27 th March,2024	College
		Awareness campaign on Single Use Plastics	Mizoram Pollution Control Board,Eco club,English dept,Biochemistry Dept, Home Sciece dept	18 th March,2024	College
		Webinar on World Environment Day	Eco club with IQAC	5 th June,2024	National
3	Dr Lalrinsangi Nghinglova	Career Opportunity N Study Abroad	Dept of Zoology & Inspire Management Group,London	27 th July,2023	International
		Awareness Cum training for ICT/ MOOC in Higher Education	Research & development Cell & IIT Spoken Tutorial	27 th July 2023	State
		Awareness on Entrepreneurship	IQAC,Innovation & Literature Club	28 th Aug,2023	College
		The Writings & Philosophy of Mafaa	Mizoram English Literary Society	7 th Sept,2023	State
		Awareness campaign on Ashwagandha	State Medicinal Plants Board ,Mizoram,Directorate of Ayush & Dept of Botany	20 th Sept ,2023	State
		Awareness on Gender Rights	IQAC, Womens cell & Department of Home Science	22. Sept 2023	College
		Hands on training on first Aid skills	Disaster management & Medical room	29.Sept.2023	College
		FDP	IIT Spoken Tutorial	18-22 sept.2023	College
		Understanding IELTS	English Dept &	4 th	College

		IQAC	Oct,2023	
	9th -13th October 2023	Institute	Hands on training & FDP	R&D Cell, MCTA & department of zoology
	Webinar on Creative Writing Skills	Departments of English, Biochemistry & Literature Club	4th Nov,2023	International
	Awareness Training on Sexual harassment of Women at workplace	National Commission for Women	17 th November 2023	State
	MCTA Gen Conference at GAC,Mualpui	MCTA	14th Dec ,2023	State
	NEP 2020	English syllabus drafting committee & BOS, MZU	15 th December 2023	State
	Seminar on Career Talk – Building Career in Digital Marketing	Dept of Computer Sc, Student Support Committee,Alumni Sub Committee	23rd Jan,2024	College
	Talk on Study abroad & career prospects	Department of Zoology, ICT in collaboration with Universty of Texas MB Anderson cancer centre USA	23.1.24	College
	International Seminar ‘ Environmental Justice and Sustainable Development : The Mizoram Context’ at International Seminar on managing sustainable development with special emphasis on rural economics	School of Economics, management and Information Science PUC, MZU	24th & 25th January 2024	International
	International Seminar on Social Media and Tribal Culture : Impact and Intersections	School of Humanities & Languages and Education, PUC	8 th _9 th February 2024	International

		Presented Paper titled “ Religious Hybridity : The Mizo Context at an International conference on Cross-religious exchange in Eastern Indian cultural and Literary Traditions	School of Language and Literature KIIT	15-17 th february	International
		Gave Book Preview	LIT Fest ICFAI	23 rd feb, 2024	institute
		Women in Politics	Women Studies, Legal cell, Department of home Science & computer Science	16 th Feb 2024	college
		Save Energy	Eco club & Department of Physics, electronics, Botany& IQAC	23 rd feb 2024	college
		Two Days International symposium on women & work	Women’s centre, MZU	13-14thMarch	International
		MIELS General conference	MIELs	22 nd March 2024	State
		Seminar on Intellectual Property Rights	IPR, Department of BCA, English and electronics	27 th March 2024	college
		National Webinar on consumer Rights & Issues	Department of Home Science& computer Science	27 th March 2024	National
		Personality Development	Student Support Committee	20 th Jan – 29 th May 24	college
		National webinar on World Environment Day	Eco club	5 th June 2024	National
		Academic council Meeting	MZU	14 th June 2024	State/ national

15. Details of conference/Seminar organized by the department for students/teaching/non-teaching faculties during the year:

Sl. No.	Name of the workshop/ seminar	Number of Participants	Date From – To	Collaborations (if any)
1	Electoral roll enrollment camp & awareness on EVM	159	18.8.2023	Maths Dept, ELC& DEO
2	Understanding IELTS	158	4 th oct 2023	Under the aegis of IQAC
3	International Webinar on Creative Writing skills	95	4 th November 2023	Literature club & Biochemistry dept
4	Awareness on Nationalism VAC	185	14 th February,2024	Legal Cell
5	Awareness on Indian Democracy (VAC)	177	27 th March 2024	Under the aegis of IQAC

16. Faculty participation in various college activities:

Sl. No	Name of Faculty	Duration /Date	Name of Sub-committee/ Club/ Society	Activity performed
1	Lalmalsawmi Chhangte	3.7.23	General Body Meeting & Magazine Committee	Attended GB meeting and magazine Committee meeting
		14.7.23		Participated in the felicitation prog of rank holders
		26.7.23	Decoration committee	Meeting
		31.7.23		Meeting with mentees
		1.8.23	Decoration committee	Hnatlang at Vanapa Hall in preparation for Freshers Day
		8.8.23	Eco club	Online meeting at 8:30 pm
		9.8.23	English department	Meeting
		10.8.23		Attended NEP Implementation review meeting at Vanapa Hall
		21& 25.8.23		Invigilation duty at college
		24.8.23	Innovation club & Literature club	Joint meeting at 7:30 pm online
		28.8.23	Eco club, cleanliness committee & NSS PO	Joint meeting at professors' common room
		31.8.23	Eco club	Putting up of SUP hoarding at college entrance
1.9.23	Eco club	Campaign on SUP in 5 classrooms		

		4.9.23	General	Meeting with mentees
		5.9.23	General	Participated in Teachers` Day celebration at college
		6.9.23	Mentee group	Organized a small condolence meeting for my mentee Malsawmzuala who recently lost his mother
		7.9.23	MIELS	Participated as organisers at LITFEST 2023 at PUC. Accompanied our students (5) who participated in the event and Dingki Waikom brought home a consolation prize
		11 & 13.9.23	Teacher in charge	College week
		12.9.23		Meeting with ACBOA officials at Ngaizel office regarding bus service to Durtlang
		19.9.23	Innovation club & dept of computer science	Meeting
		21.9.23	Eco club	Ozone day pledge taking at BCA 1 st sem classroom
		9.10.23		2 nd CAT invigilation duty
		13.10.23	English dept	Conducted mock interview for AEC classes
		19.10.23	Eco club	Hnatlang followed by prize distribution
		18.10.23	English dept	Visited NCC festival 2023 at AR Ground
		25.10.23	English Dept	Dept Meeting at Mrs Lalrinsangi Nghinglova`s place
		27.10.23	English dept	Conducted mock interview for BCA student. Trained our debators for upcoming competition
		2.11.23	MCTA	Attended GB meeting followed by MCTA election and then dinner at college
		3.11.23	Department	Attended preparation for AAA at room 2/203
		14,15,&21.11.23	End semester Exam	Invigilation duty
		21.11.23	MCTA Exec committee	Meeting at professor`s common room
		22&29.11.23	ECI	Attended training for counting personnel to the gen election at Horticulture

			conference hall
		November 23	English dept Submitted final CA for MDC, AEC VAC classes
		4.12.23	ECI Participated in the general election to Member of Legislative Assembly as counting supervisor
		14.12.23	MCTA MCTA gen conference at GAC Mualpui
		16.1.24	GB Attended GB meeting of GZRSC
		17 & 25.1.24	Eco club Meeting
		16 & 23.1.24	MCTA Exec committee Meeting
		22.1.24	English dept Meeting of department
		25.1.24	English Observed national voters day at college
		January 2024	MZU Evaluated end semester exam papers in MDC and VAC
		1.2.24	Innovation Council Meeting
		7.2.24	Magazine committee Meeting
		7.2.24	Decoration committee Hnatlang at Vanapa Hall
		8.2.24	College Attended college week closing function at Vanapa hall
		12.2.24	MCTA Exec committee Meeting
		16.2.24	MCTA representative Assisted the ZPM Exec committee election at Dawrpui Multipurpose Hall
		17.2.24	Eco club Visit to Science Centre
		20.2.24	Eco club Fire prevention week observance at NSS Plantation site Hmuifang
		28.2.24	Invigilation duty
		4 & 5.3.24	MZU sports Duty at Hawla indoor stadium
		13.3.24	Innovation Council Meeting
		21.3.24 (2pm)	English Dept Interaction with DU students on Fostering Speaking & Writing Skills
		21.3.24	MCTA representative Meeting with Chief Minister
		22.3.24	MIELS Attended MIELS conference
		2.4.24	English dept Conducted SEC practical exam

		4.4.24		Participated in staff welfare picnic at Julie`s Getaway
		9.4.24	Innovation Council	Online meeting at 8 pm
		10.4.24	2 nd CAT	Invigilation duty
		17.4.24	Staff Welfare Exec committee	Meeting
		23.4.24	Innovation Council	Visit to Innovation Facility Centre with students,MINECO
		20 & 30 .4.24	English dept	Departmental meeting
		26.4.24	Staff	Attended condolence meeting as well as Farewell function at 2/301
		30.4.24	MCTA Exec committee	Meeting
		6 & 13.5.24	Univ Exam	Invigilation duty
		24.5.24	Decoration committee	Hnatlang at Mary`s place in preparation for PD Closing day
		28.5.24	Decoration committee	Hnatlang at Baptist centre ,Falkland
		29.5.24		Participated at PD Closing at Baptist centre
		25.5.24ss	English dept	English proficiency award distribution at Miss Kimi`s place
		1.6.24	Eco club	Online meeting
		11.6.24	MCTA Editorial Board	1 st meeting held at new editor`s place
		17.6.24	Eco club	Observance of Green Mizoram Day at NSS plantation site Hmuifang
		28.6.24	Eco club	Meeting cum picnic at Lengte
2	Dr Lalrinsangi Nghinglova	3.7.23	General Body Meeting	Attended GB Meeting
		7.7.23	Student support committee	Meeting
		14.7.23		Participated in the felicitation prog of rank holders
		18.7.2024	Student support committee	Conducted interview for Earn while you learn
		9.8.23	English department	Meeting
		10.8.23	H&TE	Rapporteur for NEP Implementation review meeting at Vanapa Hall
		18.8.23	English Department	Electoral roll enrollment

		&ELC	camp & awareness on EVM
	1.9.23	NCC	Joint fall in with GJTC & Motivation speech from MARCO
	4.9.23	IQAC	Meeting with mentees
	5.9.23	General	Participated in Teachers' Day celebration at college
	7.9.23	MIELS	Participated as organisers at LITFEST 2023 at PUC.
	10.9.23	Women's Cell	Meeting
	11-15.9.23	Teacher in charge	College week
	22.9.2023	Women's cell	Awareness on Gender Rights
	27.9.23	English department	MEeting
	6.10.23	Student support committee	Meeting
	7.10.23	Womens cell & English department	Resource Person for gender rights
	8.10.23		
	13.10.23	English dept	Conducted mock interview for AEC classes
	18.10.23	English dept/NCC	Departmental meeting
	18.10.23	English dept	Visited NCC festival 2023 at AR Ground
	25.10.23	English Dept	Dept Meeting at Dr Lalrinsangi Nghinglova's place
	27.10.23	English dept	Conducted mock interview for BCA students .Trained our debators for upcoming competition
	2.11.23	MCTA	Attended GB meeting followed by MCTA election and then dinner at college
	3.11.23	General	Attended preparation for AAA at room 2/203
	14,15,&21.11.23	End semester Exam	Invigilation duty
	15. 11,23	Student support	Online meeting
	15.11.23	Women's cell	Meeting
	17.11.23	Women's cell & ICC committee	Attended State level workshop on POSH ACT 2013
	21.11.23	MCTA Exec committee	Meeting at professor's common room
	22&29.11.23	General	Attended training for counting personnel to the gen election at Horticulture conference hall
	November 23	English dept	Submitted final CA for

			MDC,AEC VAC classes
	4.12.23	General	Participated in the general election to Member of Legislative Assembly as counting supervisor
	14.12.23	MCTA	MCTA gen conference at GAC Mualpui
	16.1.24		Attended GB meeting of GZRSC
	19.1.24	Student Support committee	meeting
	16.1.24	MCTA Exec committee	Meeting
	23.1.2024	MCTA Exec committee	Meeting
	22.1.24	English dept	Meeting of department
	23.2.2024	Student Support & BCA	Career talk
	January 2024	MZU	Evaluated end semester exam papers in MDC and VAC
	20 th January - 29 th May 2024	Student support committee	Personality development course for final year students
	25.1.24	NCC, Legal Cell &ELC	Pre Republic Day Celebration & National Voters Day
	29.1.24	English Department	Meeting
	30.1.24	Women's cell	Meeting
	2.2.24	Women's Cell &Legal cell	RP for Gender Rights
	8.2.24		Attended college week closing function at Vanapa hall
	12.2.24	MCTA Exec committee	Meeting
	16.2.24	MCTA representative	Assisted the ZPM Exec committee election at Dawrpui Multipurpose Hall
	16.2.24	Women's Cell	Organized talk on women in Politics
	19.2.24	English Dept	Online meeting with IHE DU
	22.2.24	Student support committee	Meeting
	28.2.24		Invigilation duty
	4 & 5.3.24	MZU sports	Duty at Hawla indoor stadium
	8.3.24	English Dept &	Commemoration of

			Women's cell	women'Day
		13 th -14 th March 24	Women's Cell	Attended two days International symposium
		21 st March 2024	English Department	Fostering Speaking and writing skills in English
		27.3.24	ELC & English Dept	Awareness on Democracy & Signature campaign
		21.3.24 (2pm)	English Dept	Interaction with DU students on Fostering Speaking & Writing Skills
		21.3.24	MCTA representative	Meeting with Chief Minister
		22.3.24	MIELS	Attended MIELS conference
		2.4.24	English dept	Conducted SEC practical exam
		4.4.24		Participated in staff welfare picnic at Julie's Getaway
		10.4.24	2nd CAT	Invigilation duty
		17.4.24	Student Support Committee	Meeting
		20 & 30 .4.24	English dept	Departmental meeting
		26.4.24	Staff	Attended condolence meeting as well as Farewell function at 2/301
		30.4.24	MCTA Exec committee	Meeting
		6 & 13.5.24	Univ Exam	Invigilation duty
		28.5.24	Student support committee	Hnatlang at Baptist centre ,Falkland
		29.5.24	Student support committee	Participated at PD Closing at Baptist centre
		25.5.24ss	English dept	English proficiency award distribution at Miss Kimi's place
		1.6.24	Eco club	Online meeting
		11.6.24	MCTA Editorial Board (invited guest)	1st meeting held at new editor's place

17. Departmental projects funded by DST - FIST; UGC, DBT, ICSSR, etc. and total grants received:NIL

Name of the Project	Name of the Principal Investigator/Co-investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/non-Government)

18. Recognized Research Centre /facility:

19. Faculty participation in Academic council/School Board/BoS of Affiliating University/ Setting of question papers/Moderation for UG/PG programs/ Design of Curriculum for Add on/certificate/ Diploma Courses/evaluation process of the affiliating University.

Sl No	Name of Faculty	Date of Duty	Type of Participation
1	Laltluangkimi Hnamte	6-8 th September 2023	Moderation
2	Laltluangkimi Hnamte	12-13 th March 2024	Moderation
3	Dr Lalrinsangi Nghinglova	31 st March till date	Framing if syllabus for NEP 2020 UG Programme
4	Dr Lalrinsangi Nghinglova	14 th June 2024	Academic Council, MZU

20. Details of papers published per teacher in the Journals notified on UGC website during the year.NIL

Sl. No	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
1	Questions & answers (translated work	Dr Lalrinsangi Nghinglova	Dr Lalrinsangi Nghinglova	Journal of MIELS Annual Peer Reviewed Journal	March 2024	2348-8611

21. Details of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during the year

Sl. No	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	ISBN/ISSN number of the proceeding	Name of the publisher
1	Dr Lalrinsangi Nghinglova	The Female Imagination in 21 st Century : Indian Texts and Contexts	Women and workplace Bias : A study of Manju Kapur's Home				2023	ISBN 978-93-82178-42-2	Pencraft International

22. Participation of the department in the courses offered by other departments:

Sl. No.	Nature of the activity	Name of the collaborating department	Date/ Duration	Number of students/teachers participated	Remarks
1	MDC	To all Science streams	One Semester	2	

23. MoU/ Collaboration with other college, universities, industries, foreign institutions, etc:

MOU With IHE, DU Under Vidya Vistar Schme

Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Year of collaboration/ signing MoU	Duration	Nature of the activity	Number of students/teachers participated under MoUs
1	Fostering speaking and Writing skills in English (Using Cultural Contexts)on 21st March 2024	Department Of English IHE(DU) is party to the tripartite agreement	6.10.21	5 years	Online interaction	60 students + 5 teachers (Both sides)

24. Extension and outreach program conducted by the department:

Sl. No	Title of the activities	Organizing unit/agency/ collaborating agency	Date/Year of the activity	Number of teachers participated	Number of students participated

25. Library facilities: (Numbers only)

a. Textbooks and Reference Books in College Library	:	830
b. Department Library	:	25
c. Journals	:	2
d. E-Books and E Journals	:	
e. Any other	:	

26. Any other relevant information (reports): Academic activities and membership outside college

1. Laltluangkimi served as a subject expert at MPSC
2. Lalmalsawmi Chhangte is currently the editor of the MCTA newsletter
3. Lalmalsawmi Chhangte is an executive member of Mizoram English Literary Society
4. Dr. Lalrinsangi Nghinglova is currently the president of Mizoram English Literary Society.
5. Dr Lalrinsangi Nghinglova is the treasurer of the Mizoram College Teachers Asso. Hqrs.
6. Dr Lalrinsangi Nghinglova is a member of AIFUCTO women cell and NER
7. Dr Lalrinsangi Nghinglova is a subject expert at MPSC

ANNUAL DEPARTMENTAL REPORT FORM
(July 2023 - June 2024)

- 1. Name of department** : **GEOLOGY**
- 2. Year of establishment** : **2013**
- 3. a) Name of the Head of Department** : **Dr. C. Zoramthara**
- b) Email** : **czoramthara@gzrsc.edu.in**

4. Brief Introduction of the Department :

Geology is the study of the earth and its natural resources. The field of geology involves the study of earth materials and processes. Geologists study all the concepts of earthquakes, landslides, floods, droughts, volcanic activity, ocean water currents (el Niño), types of soil, fuel oils, minerals (gold, silver, uranium), and so on. Many business enterprises rely on the information generated by geology and geologists for their activity. Gold, diamonds, silver, oil, iron, aluminium, and coal are all natural resources obtained from the Earth. These materials serve as the basis for many business enterprises. Thus, the study of geology plays an important role in modern life and civilization.

The Department of Geology was established in July 2013 as the government of Mizoram realized the importance of the subject in the fields of oil and natural gas exploration, construction of dams and reservoir, disaster management and exploration of mineral resources and ground water of the country.

5. Teaching Faculties in the department:

Sl. No	Name	Designation	Qualification	Subject Specialization	Year of Experience
1.	Dr. C. Zoramthara	Asst. Professor	PhD, M.Sc (NET+ JRF)	Sedimentology Structural Geology	12 years
2.	Dr. C. Lalmuankimi	Asst. Professor	PhD, M.Sc	Economic Geology, Micropaleontology, Geochemistry	9 yerars
3.	Dr. Laltlankima	Asst. Professor	PhD, M.Sc (NET)	GIS and landslide	9 years
4.	Dr. Zairemmawii	Asst. Professor	PhD,M.Tech (Applied Geology), NET	Applied Geology, Slope Stability	1 year

6. Number of Teaching and Non-Teaching Staff in the Department:

Designation	Regular		Contract		RUSA		Part-time		Casual		Total	
	M	F	M	F	M	F	M	F	M	F	M	F
Professor												
Asso. Professor												
Asst. Professor	1		1	1						1	2	2
Lab Assistant												
Lab Attendant										1		1

7. Students Particulars (Corewise):

Sl. No	Semester	Enrolled		Total enrolled	Pass percentage
		M	F		
1.	I Semester	9	5	14	71.42 %
2.	II Semester	8	4	12	73.33 %
3.	III Semester	14	21	36	91.66 %
4.	IV Semester	14	21	36	86.52 %
5.	V Semester	15	10	25	92 %
6.	VI Semester	15	10	25	80%

8. Average Attendance Percentage of the Student:

ODD SEMESTER		EVEN SEMESTER	
Semester	Attendance Percentage	Semester	Attendance Percentage
FIRST	82.65	SECOND	84.75
THIRD	89	FORTH	80
FIFTH	92.65	SIXTH	93.10

9. Study tour/Field Work conducted under year of report:

Sl. No.	Date	Theme	Number of Students	Place Visit	Purpose of visit
1.	20.09.2023	Geological Field work along MZU Road	25	Vaivakawn to Mizoram University Road section	1. To study the lithology and sedimentary structures exposed along the road section 2. To understand the structures of the South-western Aizawl Anticline
2.	10 – 12.01.2024	Field School 2024	14	Aizawl to Bairabi via Kolasib	1. To teach the students the Geological field method of collection of data, plotting of structural data on topographical map, identification of rocks and sedimentary structures, how sedimentary rocks of the area are formed, preparation

					<p>of litho-column, data interpretation, understanding Anticline and Syncline and how these structural features originate and preparation of Geological cross section and Geological Map of the area.</p> <p>2. To understand the Geotechnical Engineering technics: construction of Mega structures such as bridges, tunnels; rock nails techniques, shot create</p>
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10. Awards / Recognitions received by faculty and students during reporting year:

- a) Vanlaltleipuii B.Sc (Geology) 2024 – University Rank 3rd Position
- b) Ruthi Lalngaihsaki B.Sc (Geology) 2024 – University Rank 4th Position
- c) Lalhruaichiangi B.Sc (Geology) 2024 – University Rank 5th Position
- d) Clara F. Ngursangliani B.Sc (Geology) 2024 – University Rank 7th Position
- e) Ramdinpuii B.Sc (Geology) 2024 – University Rank 9th Position
- f) J.C. Lalrinmawia B.Sc (Geology) 2024 – University Rank 10th Position

11. Details of Faculty qualified for the Ph.D degree under year of report:

Sl. No.	Name of Faculty	Name of University	Year of Award	Ph. D. Thesis Title
1.	Dr.Zairemmawii	Mizoram University Road	15 th April 2024	Cut Slope Stability analysis along state highway between Aizawl and Thenzawl, Mizoram
2.	Dr. Laltlankima	Mizoram University	1 st May 2024	Landslide Hazard Zonation of Aibawk RD Block, Aizawl District, Mizoram

12. Faculty as Resource person in seminars/ conferences/ workshops/symposium during the year:

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date
1.	Dr. C. Zoramthara	Unmanned Aerial Vehicle (UAV) mapping and Geotechnical properties of soil and its implication to slope stability of Vaivakawn – DawrpuiVengthar, Aizawl, Mizoram, India	School of Earth Sciences and Natural Resource Management, Pachhunga University College	3 days 21 st – 23 rd February, 2024

2		Petrochemical study of Arenaceous rocks in Neogene Succession in Aizawl District, Mizoram, India	American Geophysical Union (AGU), USA	2 days 11 th to 15 th December, 2023
	Dr. C. Lalmuankimi	Palaeo-oxygenation conditions of Argillaceous rocks in Bhuban formations of Surma Group in Aizawl District, Mizoram, India	School of Earth Sciences and Natural Resource Management, Pachhunga University College	3 days 21 st – 23 rd February, 2024

13. Details of teachers undergoing Faculty development Programmes (FDP) during the year (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc. not less than one week/5 days)

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date
1.	Dr. C. Zoramthara	Hands on Training and Faculty Development Program	Research and Development Cell, ICT And MCTA Branch, GZRSC	Five (5) Days - 09.10.2023 to 13.10.2023
		One Week Online Faculty Development Programme on 'Recent Advances and Research Scope in Geotechnical Engineering'	Department of Civil Engineering, Jorhat Engineering College	1 Week 3 rd – 7 th June, 2024
2.	Dr. C. Lalmuankimi	Hands on Training and Faculty Development Program	Research and Development Cell, ICT And MCTA Branch, GZRSC	Five (5) Days - 09.10.2023 to 13.10.2023
3.	Dr. Laltlankima	Interdisciplinary Refresher on Earth science and natural resources	Department of Geology, MZU	8 th -21 st February, 2024
4.	Dr. Zairemmawii	Hands on Training and Faculty Development Program	Research and Development Cell, ICT And MCTA Branch, GZRSC	1 Week Five (5) Days - 9 th October 2023 to 13 th October 2023
		One Week Online Faculty Development Programme on 'Recent Advances and Research	Department of Civil Engineering, Jorhat Engineering College	1 Week 3 rd – 7 th June, 2024

		Scope in Geotechnical Engineering'		
		One Week Online Faculty Development Programme on 'Geo-Informatics in Disaster Management'	Department of Civil Engineering, Jorhat Engineering College	Five (5) Days – 18 th – 22 nd June, 2024

14. Faculty participation in seminars/ conferences/ workshops/symposium (attended) during the year:

Sl. No.	Name of Faculty	Course/Title	Organised by	Duration /Date	Level
1.	Dr. C. Zoramthara	An awareness Campaign on Ban of Single use plastics	Eco Club, GZRSC and IQAC, GZRSC	One day- 3 th July 2023	State
		International Workshop on Geodynamics and Advances in Geophysical Methods for Exploration & Geohazards	Department of Geology & Geophysics, PUC and Department of Geology, GZRSC	Two Days - 12 th to 13 th July, 2023	International
		Awareness cum Training in ICT / MOOCS in Higher Education	IQAC, Research & Development Cell, GZRSC and Spoken Tutorial, IIT Bombay	One day- 27 th July 2023	State
		Hands on training on First Aid	Dept. of Geology, Disaster Management Sub-Committee & Medical In-charge, GZRSC	One day- 29 th September 2023	State
2.	Dr. C. Lalmuankimi	An awareness Campaign on Ban of Single use plastics	Eco Club, GZRSC and IQAC, GZRSC	One day- 3 th July 2023	State
		One Day Awareness Program on Entrepreneurship	Innovation club, Dept. of Computer Science & IQAC, GZRSC	One Day - 22 nd September 2023	State
		Awareness on Gender Rights	Dept. of Home Science, Women studies & Legal cell with IQAC,	One Day - 22 nd September 2023	State

			GZRSC		
		Hands on training on First Aid	Dept. of Geology, Disaster Management Sub-Committee & Medical In-charge, GZRSC	One day-29 th September 2023	State
		Exploring the complexities of Physical and Earth System dynamics through modelling and data analysis	School of Physical Sciences Pachhunga University College	Three Days-27 th to 29 th February, 2024	International
		25 th General Body Meeting of Mizo Academy of Sciences cum Seminar on “Science and Technology for Sustainable Development”	Mizo Academy of Sciences & Pachhunga University College, Aizawl	1 day-21 st June 2024	State
3.	Dr. Laltlankima	Geodynamics, Geophysical methods for exploration and Geohazard	PUC & GZRSC	12 th -13 th July 2023	International
		Research methodology- seismic and resistivity survey technique	Department of Geology, MZU	15 th -17 th November 2023	National
4.	Dr. Zairemmawii	World environmental day	Eco-club, GZRSC	1 day - 5 th June 2024	National
		Hands on training on First Aid	Dept. of Geology, Disaster Management Sub-Committee & Medical In-charge, GZRSC	One day-29 th September 2023	State

15. Details of conference/Seminar organized by the department for students/teaching/non-teaching faculties during the year:

Sl. No.	Name of the workshop/ seminar	Number of Participants	Date From – To	Collaborations (if any)
1.	International Workshop on ‘Geodynamics and Advances in Geophysical Methods for Exploration	70	12 th to 13 th July 2023	Jointly organized by Department of Geology & Geophysics,

	and Geohazards			Pachhunga University College and Department of Geology, Govt. Zirtiri Residential Science College
2.	Hands on Training on First Aid	150	29.09.23	Department of Geology, Disaster Management Su- committee & Medical in-charge, GZRSC

16. Faculty participation in various college activities:

Sl. No	Name of Faculty	Duration /Date	Name of Sub-committee/ Club/ Society	Activity performed
1.	Dr. C. Zoramthara	26.04.2024	Light & Sound	Sound in-charge at the event of <i>Staff Welfare Association Programme, GZRSC</i>
		07.07.2023	Light & Sound	Fitting of Generator Line at Block I & II
		28.11.2023	Light & Sound	Shifting of Solar Panel and battery from old campus, Ramthara to new campus, Leitan Dutlang
		15.05.2024	Light & Sound	Repairing of Electric current line of Block II
		12.09.2023	Games & Sport	Chairman at Basketball Incharge Professor during College Week 2023
			Games & Sport	
		25.01.2024	Eco Club	Attend meeting of Green Teachers
		02.02.2024	Eco Club	Organising member on 'Observance of World Wetlands Day'
		08.02.2024	Eco Club	Attend meeting of Green Teachers
		02.09.2023	Adventure Club	Incharge Professor of 'One Day Adventure Training' held at College Campus, Leitan
		27.09.2023	Disaster Management	Chaired the joint meeting of Disaster Management Sub-committee, Geology Department and Medical Incharge, GZRSC
29.09.2023	Disaster Management	Organising Chairman- 'Hands on Training on First Aid'		
2.	Dr. C. Lalmuankimi	20.05.2024	Refreshment Sub-committee	Refreshment Duty for Grand dinner

		24.05.2024		Admission help desk
		10.11.23, 13.11.23, 21.11.23, 29.11.23		UG-Examination Invigilation
3.	Dr.Laltlankima	5th September 2023	Reception	Parent teacher meet
		12.9.23	College week	Duty
		14.11.23 15.11.23 23.11.23		UG Exam duty
		29.05.2024	Reception and Refreshment	Grand Dinner at Falkland
		07.06.2024	Out reached programmed with Govt. Mizo Higher & Secondary School	Geology subject awareness
		19.05.2024	Legal cell	Participant
4.	Dr. Zairemmawii	04.08.23	Cooking club	Club registration day
		03.06.24.		Assisted applicants seeking admission at the help desk
		29.09.2023	Disaster Management	Participated in 'Hands on Training on First Aid'

17. Departmental projects funded by DST - FIST; UGC, DBT, ICSSR, etc. and total grants received:

Name of the Project	Name of the Principal Investigator/Co-investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/non-Government)

18. Recognized Research Centre /facility: Geotechnical Laboratory at Ramthar Campus. Two Research Scholars are pursuing PhD programme at this Laboratory. Revenue has been generated from this Geotechnical Laboratory from testing of Soil samples and 20% of the revenue generated has been submitted to the Principal, Government Zirtiri Residential Science College at College Development Fund.

Specific Gravity of Soil, Unit Weight of soil, Liquid limit and Plastic limit, Proctor Compaction test, Sieve analysis of soil, Direct shear apparatus (Digital and analogue) are available and can be tested at the laboratory. Geotech Laboratory started functioning on February 2022 and is still functioning till date. The total amount of 20% Revenue submitted to College Development Fund till date is ₹ 1,31,500/- (Rupees One lakh thirty one thousand five hundred only).

22. Participation of the department in the courses offered by other departments:

Sl. No.	Nature of the activity	Name of the collaborating department	Date/ Duration	Number of students/teachers participated	Remarks
1.	IIT Spoken Tutorial Project – QGIS	IIT Bombay, Powai	August to November 2023	17	

23. MoU/ Collaboration with other college, universities, industries, foreign institutions, etc:

Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Year of collaboration/ signing MoU	Duration	Nature of the activity	Number of students/teachers participated under MoUs
1.	Academic and Research Collaboration	Department of Geology, Pachhunga University College	2023-2024	1 year	1. Exchange of Faculty during the semester as per convenience 2. Exchange of students 3. Other activities	53
2.	Academic and Research Collaboration	Department of Geology, Pachhunga University College	2024-2025	1 year	1. Exchange of Faculty during the semester as per convenience 2. Other activities	27
3.	Study of Carbonate band in Mizoram	Center for Environmental Studies, Virginia commonwealth University	2024	No time bound	Research work	Dr. C. Lalmuankimi

24. Extension and outreach program conducted by the department:

Sl. No	Title of the activities	Organizing unit/agency/ collaborating agency	Date/Year of the activity	Number of teachers participated	Number of students participated
1.	Visitation of Geological Museum and	Department of Geology, MZU And	20.09.223	4	25

	Laboratory at the Department of Geology, MZU	Department of Geology, GZRSC			
2.	Analyzing Contemporary Calamities of Mizoram	Centre for Disaster Management, Mizoram University & Dept. of Geology, GZRSC	26.09.2023	4	25
3.	Motivational Speech	Dept. of Geology, GZRSC and Ms. Prsicilla Geologist, Geological Survey of India, Govt. of India	03.10.2023	4	25
4.	Visited and Speech	Geology Department, Government Mizo Higher Secondary School and Department of Geology, GZRSC	07.06.2024	6	78

25. Library facilities: (Numbers only)

a. Textbooks and Reference Books in College Library	:	535
b. Department Library	:	23
c. Journals	:	1
d. E-Books and E Journals	:	1
e. Any other	:	

26. Any other relevant information (reports):

1. Dr. C. Zoramthara was appointed as Leader, Static Surveillance Team of 17-Aizawl West III (ST) AC in connection with the General Election to MLA, 2023.
2. Dr. C. Zoramthara was appointed as Presiding Officer (PRO) at Assembly Segment:19 – Aizawl South II in connection with the General Election to Mizoram Legislative Assembly, 2023 held on 7th November 2023.
3. Dr. C. Zoramthara was appointed as Presiding Officer (PRO) at Assembly Segment:19 – Aizawl South II in connection with the General Election to the House of the People, 2024 held on 19th April 2024.
4. Dr. C. Lalmuankimi full paper submission in conference proceeding book (Geodynamics & Geophysical Methods for Explorations & Geohazards).
5. Dr. Zairemmawii participated as an expert in ‘landslide at Ngaizel’ conducted by Zonet a local channel
6. Dr. C. Zoramthara and Dr. Zairemmawii along with two Research Scholars of the Department participated on ‘Outreach Activity visiting sites of Recent landslides due to CYCLONE REMAL and geotechnical investigation on causes of different failures at Tachhip landslide and Hlimen – Melthum landslide during 7th -8th June 2024.

ANNUAL DEPARTMENTAL REPORT FORM
(July 2023 - June 2024)

- 1. Name of department** : **Department of Home Science**
- 2. Year of establishment** : **1980**
- 3. a) Name of the Head of Department** : **Lalthanpuui Ralte**
- b) Email** : **tpralte17@gmail.com**

4. Brief Introduction of the Department:

The Home Science Department was established in 1980 under Zirtiri Women's College. Mrs. Lalziki Sailo, the daughter of pioneer missionary Mrs. E. M. Chapman (also known as Pi Zirtiri), was the first Principal and founder of the college. Zirtiri Women's College later on became Govt. Zirtiri Women's College and eventually it was converted into Govt. Zirtiri Residential Science College in the year 2000.

BSc Home Science is a 3-year degree course. It is a multidisciplinary course which covers all the branches of Home Science, namely Food and Nutrition, Human Development, Family Resource Management, Textile and Clothing and Communication and Extension. It also includes the study of subjects such as Chemistry, Physiology, Biochemistry etc. Practical and field experiences are an integral part of the learning process in Home Science. Home science is an applied discipline and it contributes to the improvement of the quality of life of the individual, family, community and society as a whole. Many alumni of the Home Science Department are currently working at various government as well as non-government organizations and institutions. Some have also successfully established their own Preschools and Nutrition and Diet Consultation Clinics.

At present, the department is functioning with 12 faculty members of different specializations and 1 Lab attendant.

5. Teaching Faculties in the department:

Sl. No	Name	Designation	Qualification	Subject Specialization	Year of Experience
1.	Lalsangliani Khawlhing	Associate Professor	M.Sc (Home Science)	Family Resource Management	39
2.	Lalrinngheti Ralte	Associate Professor	M.A (Home Science)	Extension Education	37
3.	Lalsangkimi Hmar	Associate Professor	M.Sc (Home Science)	Child Development	36
4.	Lalthanpuui Ralte	Associate Professor	M.Sc (Home Science), LL.B	Child Development	35

5.	Lalhmingliani Hlondo	Associate Professor	M.Sc (Home Science)	Child Development	34
6.	C. Lalramdina	Associate Professor	M.Sc (Zoology)	Developmental Biology	31
7.	C. Zarzokimi	Associate Professor	M.Sc (Zoology)	Limnology	25
8.	Lalrammawii	Associate Professor	M.Sc (Home Science)	Food and Nutrition	26
9.	Vanlallawmi	Associate Professor	M.Sc (Home Science)	Family Resource Management	26
10.	Maria Lalhmingmawii	Assistant Professor	M.Sc,(Home Science)	Food and Nutrition	20
11.	Mimi Lalmuanawmi	Assistant Professor	M.Sc (Home Science)	Clothing and Textiles	12
12.	Rebecca Lalnuntluangi	Assistant Professor (Part-time)	M.Sc (Home Science)	Textiles and Clothing	11

6. Number of Teaching and Non-Teaching Staff in the Department:

Designation	Regular		Contract		RUSA		Part-time		Casual		Total	
	M	F	M	F	M	F	M	F	M	F	M	F
Professor												
Asso. Professor	1	8									1	8
Asst. Professor		2						1				3
Lab Assistant												
Lab Attendant	1										1	

7. Students Particulars (Corewise):

Sl. No	Semester	Enrolled		Total enrolled	Pass percentage
		M	F		
1.	I Semester			20	35
2.	II Semester			19	68.21
3.	III Semester	-	14	14	64.29
4.	IV Semester			11	63.64
5.	V Semester	1	11	12	91.67
6.	VI Semester			12	91.67

8. Average Attendance Percentage of the Student:

ODD SEMESTER		EVEN SEMESTER	
Semester	Attendance Percentage	Semester	Attendance Percentage

FIRST	86.6	SECOND	87.36
THIRD	77.21	FORTH	82.36
FIFTH	84.18	SIXTH	92.25

9. Study tour/Field Work conducted under year of report:

Sl. No.	Date	Theme	Number of Students	Place Visit	Purpose of visit
1	31.8.2023	Organization of Preschool Centre	12	El Elyon Academy: Preschool	To gain experiential knowledge and skills in organizing preschool centres and to interact with and observe the development of preschool children.
2	22/2/2024	Silk production	24	Field trip to Sericulture Training Institute, Zemabawk	To study and observe the production of silk.
3	25.3.2024	Food processing techniques	22	Field trip to Mizoram Food Processing Research and Training Centre, Seling	To gain knowledge of the different methods of processing locally available foods.
4	19.6.2024-1.7.2024	Study Tour to Shillong and Guwahati	4 students from VI Semester Home Science:	Shillong and Guwahati	To gain exposure and knowledge about other States.

10. Awards / Recognitions received by faculty and students during reporting year:

1. Saipari (VI Semester Home Science)

- I. Certificate of Appreciation presented to Saipari, Gold Medalist B.SC. Home Science by the Principal and Staff of GZRSC on 14th July 2023.
- II. Certificate of Appreciation awarded to Saipari, Topper in Home Science subject in the UG Examination 2023 under Mizoram University, from Mizo Students' Union General Headquarters on 20th July 2023.
- III. Pi Lalziki Sailo Proficiency Award carrying Certificate of Proficiency and Cash Prize of Rs 5000/- awarded to Saipari Topper in the Mizoram University Under-Graduate Examination 2023 on 2nd August, 2023.
- IV. Certificate of Appreciation for achieving 1st Position in B.Sc. (Home Science) from Students' Union, GZRSC, on 2nd August, 2023.

- V. Gold Medal and Gold Medal Certificate awarded to Saipari by Mizoram University on 22nd February 2024.

2. Celine Vanlalhriati (IV Semester Home Science)

- I. Medallion presented to CDT Celine Vanlalhriati of Govt. Zirtiri Residential Science College, 1 Mizo Air Sqn NCC by Maj Gen Gagan Deep, Additional Director General (ADG), NCC Directorate, North East Region for participating in the Republic Day Camp Jan 2024 on 1st Feb 2024 at Narangi Military Station.
- II. Laptop and Certificate of Appreciation presented to CDT Celine Vanlalhriati, 1 Mizo Air Sqn NCC for her outstanding performance Republic Day Camp Jan 2024, held at New Delhi by the Honourable Governor of Mizoram, Dr Hari Babu Kambhampati on 15th Feb 2024.

11. Details of Faculty qualified for the Ph.D degree under year of report:

Sl. No.	Name of Faculty	Name of University	Year of Award	Ph. D. Thesis Title
	NIL			

12. Faculty as Resource person in seminars/ conferences/ workshops/symposium during the year:

Sl. No.	Name of Faculty	Course/Title	Organised by	Duration /Date
1	Maria Lalhmingmawii	Life skills& Good House keeping for SHG under NRLM-I	SIRD & PR Mizoram, Aizawl	17th - 21st July 2023
2	Rebecca Lalnunluangi	Life Skills and Good House Keeping for SHG under NRLM-I at SIRD&PR, Mizoram, Durtlang	SIRD&PR, Mizoram, Durtlang	19.7.23
3	Mimi Lalmuanawmi	Life Skills & Good House Keeping for SHG under NRLM-II	SIRD & PR	24-28 July, 2023
4	Lalrinngheti Ralte	Hriselna atana ei leh in lam (Food for Health)	Presbyterian Church of India Mizoram Synod	I day/ 19 th October 2024

13. Details of teachers undergoing Faculty development Programmes (FDP) during the year (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc. not less than one week/5 days)

Sl. No.	Name of Faculty	Course/Title	Organised by	Duration /Date
1	Lalthanpuii Ralte	Faculty Development Programme on LaTeX.	IQAC, GZRSC in association with	18 th - 22 nd Sept 2023.

			Spoken Tutorial, IIT Bombay	
2	Lalthanpuii Ralte	5 days Hands-on training and Faculty Development Programme.	Department of Zoology in collaboration with Research and Development Cell, ICT Cell and MCTA Branch, GZRSC.	9 th -13 th Oct 2023.
3	Lalhmingliani Hlondo	Short Term course on Learning Abilities	University Grant Commission: Malaviya Mission Teacher Training Centre, Mizoram University	5 th -11 th June 2024
4	Lalrammawii	5 days Hands on Training and Faculty Development Programme	Dept of Zoology in collaboration with Research Development Cell, ICT Cell and MCTA Branch, GZRSC	9-13.10.2023

14. Faculty participation in seminars/ conferences/ workshops/symposium (attended) during the year:

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date	Level
1	Lalsangliani Khawlhring	Ban of single use plastics	Eco club & IQAC, GZRSC	3 rd July, 2023	State
2	Lalsangliani Khawlhring	Interaction on Smart Board	IQAC, ICT & Com.Sc	22 nd Sept, 2023	College
3	Lalsangliani Khawlhring	Consumer Rights	ICFAI Law School	20 th Sept, 2023	National
4	Lalsangliani Khawlhring	Cooking Demonstration	Directorate of Women & Child Deve.	26 th Sept, 2023	College
5	Lalsangliani Khawlhring	Healthy Diet, Gnawing Affordable for All	Home Science Dept, GZRSC	4 th Sept, 2023	College
6	Lalsangliani Khawlhring	Mental Health is a Universal Human Right	Home Science Dept, GZRSC	13 th Oct, 2023	State
7	Lalsangliani Khawlhring	Creative Skills	English & Bio Chemistry Dept, GZRSC	4 th Nov, 2023	
8	Lalsangliani Khawlhring	Cultivating Change, Exploring future of Plant Based Foods	Food & Nutrition Deve. Asso of India	19 th Jan, 2024	National

9	Lalsangliani Khawlhing	Awareness Talk- Gender Rights	Computer Science & Women Studies	2 nd Feb. 2024	College
10	Lalsangliani Khawlhing	Women In Mizo Society	Dept of Home Sc, English & Women Studies	8 th March, 2024	National
11	Lalsangliani Khawlhing	Consumer Rights & Issues	Computer Sc & Home Sc Dept	27 th March	National
12	Lalsangliani Khawlhing	Food & Life Style, Risk Factors & Ca/.	Home Sc Dept, GZRSC	3 rd April	College
13	Lalsangliani Khawlhing	World Environment Day	Eco under the Agies of IQAC, GZRSC	5 th June, 2024	National
1	Lalrinngheti Ralte	Seminar on healthy diet gawing affordable for all.	Home Science Dept.	1 day/4/9/23	College
2	Lalrinngheti Ralte	Webinar on Consumer Rights.	Centre for consumer protection ICFAI law school, Jaipur	1 day/20/9/2 3	National
3	Lalrinngheti Ralte	Hands on Training on Interactive Smart board	IQAC, ICT, GZRSC	1 day/ 22/9/23	College
4	Lalrinngheti Ralte	Hands on Training on First Aid	Disaster Managemet Committee and Medical in charge GZRSC	1 day/ 29/9/23	College
5	Lalrinngheti Ralte	Seminar on Intellectual Property Rights	IPR GZRSC	1 day/29/9/2 3	College
6	Lalrinngheti Ralte	Apologetic Talks and Science Lectureship	Evangelical Union & Dept of Physics GZRSC	1 day/ 6/10/23	State
7	Lalrinngheti Ralte	Mental Health is a Universal Human Rights	Dept of Home Science	I day/ 13/10/23	State
8	Lalrinngheti Ralte	Managing Diabetes through Diet and Nutrition	PFNDAI (Protein Foods and Nutrition Development association in India)	1 day/17/11/ 23	State
9	Lalrinngheti Ralte	Cultivating change: Exploring the future plant-based foods	PFNDAI	I day/ 19/1/24	National
10	Lalrinngheti Ralte	Awareness Talk on Gender Rights	Dept of BCA and Home Science	1 day/ 2/1/24	College
11	Lalrinngheti	Seminar on	Dept of	1	College

	Ralte	Prediabetes	Biochemistry and Home Economics DU	day/2/2/24	
12	Lalrinngheti Ralte	Webinar on Processed Foods: an integral part of our Diet	PFNDAI	1 day/16/2/24	National
13	Lalrinngheti Ralte	Seminar on Energy Conservation	Eco club GZRSC	1 day/23/2/24	College
14	Lalrinngheti Ralte	Women in Mizo Society	Women Studies Committee and Dept of English and Home Science GZRSC	1 day/8/3/24	State
15	Lalrinngheti Ralte	Impacts of Microplastics on soil, Plants and Human	Mizoram Pollution Control Board; Eco club; Dept of English and Home Science GZRSC	1 day/16/3/24	State
16	Lalrinngheti Ralte	Consumer Rights and Issues;	Dept of BCA and Home Science	1 day/27/3/24	National
17	Lalrinngheti Ralte	Food and lifestyle: Risk Factors and Cancer	Dept of Home Science	1 day/3/4/24	College
17	Lalrinngheti Ralte	Webinar on Plant Based Protein	PFNDAI	1 day/17/5/24	National
19	Lalrinngheti Ralte	Webinar on World Environmental day	Eco club GZRSC	1 day/5/6/24	College
1	Lalsangkimi Hmar	Attended Seminar on Healthy Diet Gawing Affordable for all in celebration of National Nutrition Week 2023	Deptt. Of Home Science	04.09.2023	College
2	Lalsangkimi Hmar	Participated in Hands On Training on Interactive Smart Board	IQAC, ICT and Computer Science, GZRSC	22.09.2023	College
3	Lalsangkimi Hmar	Participated in the Seminar on Awareness on Gender Rights	Deptt. Of Home Science, Women Studies and Legal Cell, GZRSC	22.09.2023	College
4	Lalsangkimi Hmar	Participated in Youth Group Meeting (Cooking Demonstration) in celebration of Rashtriya Poshan Maah (National	Directorate of Women and Child Development in collaboration with Home Science Department	26.09.2023	State

		Nutrition Month) 2023			
5	Lalsangkimi Hmar	Organised and attended Awareness Campaign on Drug Abuse and HIV/AIDS	IQAC, Security & Discipline, Drug Awareness Club, EU etc GZRSC	29.09.202 3	College
6	Lalsangkimi Hmar	Participated in the Seminar on Intellectual Property Rights	IQAC, IPR etc in collaboration with MISTIC	29.09.202 3	State
7	Lalsangkimi Hmar	Participated in the Hands On training on First Aid	Deptt. Of Geology, Disaster Management Committee etc	29.09.202 3	College
8	Lalsangkimi Hmar	Attended Webinar on Mental Health is a Universal Human Right	Home Science	13.10.202 3	State
9	Lalsangkimi Hmar	Attended International Webinar on Creative Writing Skills	Deptt. Of English, Biochemistry & Literature Club, GZRSC	4 th November 2023	International
10	Lalsangkimi Hmar	Attended online Webinar on Cultivating change - exploring the future of plant-based Foods	Protein Foods and Nutrition Development Association of India	19.01.202 4	National
11	Lalsangkimi Hmar	Attended seminar on Gender Rights	Computer Science & Women Studies. GZRSC	2 nd Feb 2024	College
12	Lalsangkimi Hmar	Participated in the online conference on Today's Food etc	Proteins Foods and Nutrition Development Association of India	16 th Feb 2024	National
13	Lalsangkimi Hmar	Attended webinar on Women in Mizo Society	Home Science, English & Women Studies, GZRSC	8 th March 2024	College
14	Lalsangkimi Hmar	Attended Awareness Campaign on SUPs	MPCB, Eco-club etc	18 th March 2024	State
15	Lalsangkimi Hmar	Attended National Webinar on Consumer rights & Issues	Home Science & Computer Science Deptt. GZRSC	27 th March 2024	National
16	Lalsangkimi Hmar	Attended seminar on Food and Life style risk factors and	Home Science Department	3 rd April 2024	College

		cancers			
1	Lalthanpuii Ralte	An awareness campaign on Ban of Single-use plastics	ECO club and IQAC, GZRSC	3.7.23	College
2	Lalthanpuii Ralte	State level Awareness cum training in ICT/MOOCs in Higher Education	Jointly organised by IQAC, Research & Development Cell Government Zirtiri Residential Science College and Spoken Tutorial, IIT Bombay.	27 th July 2023	State Level
3	Lalthanpuii Ralte	Seminar on 'Healthy Diet Gawing Affordable for all'	Department of Home Science, GZRSC	4.9.2023	College
4	Lalthanpuii Ralte	Webinar on 'Consumer Rights'	Centre for Consumer Protection and Human Rights, ICFAI Law School, The ICFAI University, Jaipur in association with Consumer Advocacy Group.	20.9 2023	National
5	Lalthanpuii Ralte	Hands-on Training on Interactive Smart Board	Jointly organized by IQAC, ICT and Dept. of Computer Science, GZRSC.	22.9.2023	College
6	Lalthanpuii Ralte	Awareness on Gender Rights	Department of Home Science, Women Studies and Legal Cell GZRSC under the aegis of IQAC, GZRSC.	22.9.2023	College
7	Lalthanpuii Ralte	Participated in Youth Group Meeting (Cooking Demonstration) in celebration of Rashtriya Poshan Maah (National Nutrition Month) 2023	Directorate of Women and Child Development in collaboration with Home Science Department	26.9.2023	State
8	Lalthanpuii	Awareness	Drug Awareness	29.9.2023	College

	Ralte	Campaign on Drug Abuse and HIV/AIDS	Club in collaboration with Security & Discipline, Students Grievances Redressal, EU Committee and IQAC, Govt. Zirtiri Residential Science College.		
9	Lalthanpuii Ralte	Seminar on 'Intellectual Property Rights'	IPR Committee, IQAC and Department of Electronics. Govt. Zirtiri Residential Science College in collaboration with Patent Information Center, Mizoram Science Technology & Innovation Council (MISTIC)	29.9.2023	College
9	Lalthanpuii Ralte	Seminar on "Apologetic talks and Science Lectureship".	Department of Physics in collaboration with IQAC and SC & EU Committee, GZRSC	6.10.2023	College
10	Lalthanpuii Ralte	Webinar on "Mental Health is a Universal Human Right"	Organised by Department of Home Science. GZRSC.	13.10.2023	College
11	Lalthanpuii Ralte	"International Webinar on Creative Writing Skills"	Jointly organized by Department of English, Department of Biochemistry & Literature Club, Govt. Zirtiri Residential Science College.	4th Nov, 2023	International
12	Lalthanpuii Ralte	Webinar on "Dietary Intervention for Liver Cancer Management"	Organized by the Centre for Laboratory Animal	17th Nov 2023	National

			Technology and Research. Sathyabama Institute of Science and Technology (Deemed to be University), Chennai.		
13	Lalthanpuii Ralte	Webinar on "Managing Diabetes Through Diet and Nutrition"	Organized by Protein Foods & Nutrition Development Association of India in Collaboration with Marico Limited.	19 th January 2024	National
14	Lalthanpuii Ralte	Webinar on "Cultivating Change: Exploring the Future of Plant-Based Foods"	Organized by Protein Foods & Nutrition Development Association of India in Collaboration with Karunya Institute of Technology and Sciences.	26 th January, 2024	National
15	Lalthanpuii Ralte	"Special Talk in Observance of 75th Indian Republic Day"	Organized by Department of Biochemistry, Govt. Zirtiri Residential Science College.	26 th January, 2024	College
16	Lalthanpuii Ralte	One Day Workshop cum Hands on Training under Environment Education Programme on the topic "Waste Composting"	Organised by Mizoram Pollution Control Board and Eco-Club, GZRSC, Dept of Botany and Zoology under the aegis of IQAC, GZRSC.	30 th January, 2024	State
17	Lalthanpuii Ralte	Seminar on Awareness Talk: Gender Rights	Organized by Department of Computer Science, GZRSC & Women's	2 nd February 2024	College

			Studies, GZRSC		
18	Lalthanpuii Ralte	Online Symposium on "PRE-DIABETES"	Jointly organized by the Department of Biochemistry of Institute of Home Economics, University of Delhi and Zirtiri Residential Science College, Aizawl	9 th February 2024	National
19	Lalthanpuii Ralte	Online Conference on "Today's Foods: Convenience, Safety & Health" Session 1: "Processed Foods: An Integral Part of Our Diet"	Organized by Protein Foods & Nutrition Development Association of India	16 th February 2024	National
20	Lalthanpuii Ralte	Seminar on Women in Politics.	Organized by Department of Computer Science & Home Science, Legal Cell, Women's Studies, GZRSC	16 th February 2014	College
21	Lalthanpuii Ralte	Career Guidance and Counselling Workshop for Home Science students.	Department of Home Science, GZRSC	21 st February 2014	College
22	Lalthanpuii Ralte	Webinar on "Women in Mizo Society", held in celebration of International Women's Day 2024	Organized by Department of Home Science, Department of English & Women's Studies, GZRSC.	8 th March 2024	College
23	Lalthanpuii Ralte	Awareness campaign on Single Use Plastics with the theme "Impacts of Microplastics on Soil Plants and Human"	Organised by Mizoram Pollution Control Board under EEP Programme in collaboration with Eco-Club GZRSC, Dept of English, Biochemistry and Home Science GZRSC.	18 th March 2024	College
24	Lalthanpuii	Workshop to	Mizoram Board	20 th March	State

	Ralte	rationalise the syllabus of Higher Secondary stage.	of School Education.	2024	
25	Lalthanpuii Ralte	National Webinar on "Consumer Rights and Issues"	Organized by Dept. of Computer Science and Dept. of Home Science, GZRSC.	27 th March 2024	National
26	Lalthanpuii Ralte	Seminar on 'Food and Life Style Risk Factors and Cancers'.	Dept. of Home Science, GZRSC	3 rd April, 2024	College
27	Lalthanpuii Ralte	Webinar on "Plant based Proteins: The Canvas for Innovation"	Protein Foods & Nutrition Development Association of India (PFNDAI) in Collaboration with International Flavours & Fragrances (IFF)	17 th May 2024	National
28	Lalthanpuii Ralte	Webinar in observance of World Environment Day	Eco-Club, GZRSC. under the Aegis of IQAC, GZRSC	5 th June 2024	National
1	Lalhmingliani Hlondo	Awareness on Gender Rights"	Department of home science, Women Studies, and Legal Cell. Govt.Zirtiri residential science College under the aegis of IQAC, GZRSC	1) 22 nd September , 2023	college
2.	Lalhmingliani Hlondo	Seminar on 'women in Politics"	Department of Computer Science & Home Science, Legal Cell, Women studies, GZRSC	16 th February 2024	college
3	Lalhmingliani Hlondo	Lecture on Energy Conservation with Theme of "Save Energy"	Eco-Club in Collaboration with departments of Physics, Electronics, Botany and IQAC GZRSC	23 rd February 2024	College
4	Lalhmingliani Hlondo	Webinar on "Women in Mizo Society"	Home science department, Department of	8 th March 2024	College

			English & Women's studies		
5	Lalhmingliani Hlondo	Webinar on 'Consumer Rights and Issues'	Department of Computer Science and department of Home Science, GZRSC	27 th March 2024	College
6	Lalhmingliani Hlondo	Seminar on "Intellectual Property Rights"	Intellectual Property Rights, GZRSC	27 th March, 2024	College
7	Lalhmingliani Hlondo	'Food and Life Style Risk Factors and cancers'	Department of Home Science, GZRSC	3 rd April, 2024	College
8.	Lalhmingliani Hlondo	'Plant – Based Proteins: The Canvas for Innovation'	PFNDAI in Collaboration with IFF	17 th May 2024	National
1	C. Lalramdina	Attended Seminar on Healthy Diet Gawing Affordable for all in celebration of National Nutrition Week 2023	Deptt. Of Home Science	04.09.2023	College
2	C. Lalramdina	Attended FDP	GZRSC with IIT Bombay	18-22.09.2023	National
3	C. Lalramdina	Participated in Hands On Training on Interactive Smart Board	IQAC, ICT and Computer Science, GZRSC	22.09.2023	College
4	C. Lalramdina	Participated in the Seminar on Awareness on Gender Rights	Deptt. Of Home Science, Women Studies and Legal Cell, GZRSC	22.09.2023	College
5	C. Lalramdina	Participated in Youth Group Meeting (Cooking Demonstration) in celebration of Rashtriya Poshan Maah (National Nutrition Month) 2023	Directorate of Women and Child Development in collaboration with Home Science Department	26.09.2023	State
6	C. Lalramdina	Organised and attended Awareness Campaign on Drug Abuse and HIV/AIDS	IQAC, Security & Discipline, Drug Awareness Club, EU etc GZRSC	29.09.2023	College
7	C. Lalramdina	Participated in the	IQAC, IPR etc in	29.09.2023	State

		Seminar on Intellectual Property Rights	collaboration with MISTIC	3	
8	C. Lalramdina	Organized and attended seminar on Etiquette & Manners and Ragging and Grievances	Security and Discipline in collaboration with IQAC and Collegiate Students Grievance Redressal	6.10.2023	College
9	C. Lalramdina	Attended Webinar on Mental Health is a Universal Human Right	Deptt. Of Home Science	13.10.2023	State
10	C. Lalramdina	Attended International Webinar on Creative Writing Skills	Deptt. Of English, Biochemistry & Literature Club, GZRSC	4 th November 2023	International
11	C. Lalramdina	Attended MLA Election 2023 Counting Training	District Election Officer, Mizoram	22 & 29.11.2023	State
12	C. Lalramdina	Attended online Webinar on Cultivating change - exploring the future of plant-based Foods	Protein Foods and Nutrition Development Association of India	19.01.2024	National
13	C. Lalramdina	Attended seminar on Gender Rights	Computer Science & Women Studies. GZRSC	2 nd Feb 2024	College
14	C. Lalramdina	Participated in the online conference on Today's Food ect	Proteins Foods and Nutrition Development Association of India	16 th Feb 2024	National
15	C. Lalramdina	Participated in the seminar on Women in Politics	Deptt. Of Computer Science, Home Science, Legal Cell and Women Studies. GZRSC	16 th Feb 2024	College
16	C. Lalramdina	Attended webinar on Women in Mizo Society	Home Science, English & Women Studies, GZRSC	8 th March 2024	College
17	C. Lalramdina	Attended Awareness Campaign on SUPs	MPCB, Eco-club etc	18 th March 2024	State
18	C. Lalramdina	Attended National Webinar on	Home Science & Computer	27 th March 2024	National

		Consumer rights & Issues	Science Deptt. GZRSC		
19	C. Lalramdina	Attended seminar on Food and Life style risk factors and cancers	Home Science Department	3 rd April 2024	College
20	C. Lalramdina	Attended webinar on Plant based proteins: The Canvas for innovation	Protein Foods & Nutritional Development Association of India(PFNDAI)	17 th May 2024	National
1	C.Zarzokimi	An Awareness Campaign on Band of Single Use Plastics	ECO Club & IQAC, GZRSC	3.7.2023	College
2	C.Zarzokimi	Training of Nodal Officers , RRC	MSACS	22.8.2023	State
3	C.Zarzokimi	Faculty Developmnt Programme	Spokem Tutorial Project IIT Bombay	18 - 22.9.2023	State
4	C.Zarzokimi	Cosumer Rights	Consumer Protection & Human Rights , IGFAI Law School , IGFAI University ,Jaipur	20.9.2023	State
5	C.Zarzokimi	Hands – On Training On Interactive Smart Board	IQAC ,ICT & Dept of Computer Science , GZRSC	22.9.2023	College
6	C.Zarzokimi	Awareness on Gender Rights	Dept of Home Science , Women Studies & Legal Cells	22.9.23	State
7	C.Zarzokimi	Hands on Training on First aid	DEpt of Geology ,Disaster Management & Medical Incharge , GZRSC	29.9.2023	College
8	C.Zarzokimi	Intellectual Property Rights	IPR Committee , IQAC & Dept of Electronics , GZRSC	29.9.2023	College
9	C.Zarzokimi	Zoonoses & One Health	Dept of Zoology , Shankardev , Shillong	30.9.2023	National
10	C.Zarzokimi	Mental Health is a Universal Human Rights	Dept of Home Science	13.10.2023	State
11	C.Zarzokimi	International Webinar On Creative	Dept of English , Biochemistry &	4.11.2023	International

		Writing skills	Literature Club , GZRSC		
12	C.Zarzokimi	Cultivating change : Exploring The Future Plant Based Foods	Protein Food & Development Association of India	19.1.2024	National
13	C.Zarzokimi	Awareness Talk : Gender Rights	Dept of Computer Science & Women Studies , GZRSC	2.2.2024	College
14	C.Zarzokimi	Women in Politics	Computer Science , Home Science , Legal Cells & Women Studies , GZRSC	16.2.2024	College
15	C.Zarzokimi	Internationalization of Higher Educational Institutions : At Home and Abroad	The Office for International Office ,MZU	21.3.24	International
1	Lalrammawii	An awareness Campaign on ban of single use plastics	Eco Club and IQAC	3.7.2023	College
2	Lalrammawii	NEP Review Meeting at Vana Pa Hall		10.8.2023	
, 3	Lalrammawii	Hands on Training on Interactive Smart Board	IQAC, ICT and Dept of Computer Science, GZRSC	22.9.2023	College
4	Lalrammawii	Awareness on Gender Rights	Dept of Home science, Women Studies and Legal Cell, GZRSC	22.9.2023	college
5	Lalrammawii	Awareness Campaign on Drug Abuse and HIV / AIDS	Drug Awareness Club, Security Discipline, Students Grievance Cell, EU, IQAC, GZRSC	29.9.2023	College
6	Lalrammawii	Mental Health is a Universal Human Right held in observance of World Health Mental Health Day	Dept of Home Science, GZRSC	13.10.202 3	college
7	Lalrammawii	Managing Diabetes through Diet and Nutrition	Protein Food and Nutrition Development Association of	17.11.202 3	National

			India		
8	Lalrammawii	Webinar on Cultivating Change: Exploring the future of Plant-based foods.	Protein Food and Nutrition Development Association of India	19.1.2024	National
9	Lalrammawii	State Level Steering Cum Monitoring Committee on Implementation of PM POSHAN, Mizoram	Directorate of School Education, Govt. of Mizoram	22.12.2023	State
10	Lalrammawii	Seminar on Awareness Talk: Gender Rights	Dept of Computer Science, Women Studies, IQAC	2.2.2024	College
11	Lalrammawii	Online Conference of Today's foods: Conveniences, Safety and Health Session 1: Processed Foods: an integral part of our diet.	Protein Foods and Nutrition Development Association of India	16.2.2024	National
12	Lalrammawii	Lecture on energy Conservation with a Theme of 'Save Energy'	Eco Club, etc, sponsored by Mizoram Pollution Control Board	23.2.2024	College
13	Lalrammawii	Webinar on Women in Mizo Society held in celebration of International Women's Day	Dept of Home Science, Dept of English, Women's Studies, GZRSC	8.3.2024	college
14	Lalrammawii	Webinar on Consumer Rights and Issues	Dept of Home Science, Dept of Computer Science, GZRSC	27.3.2024	National
15	Lalrammawii	Webinar on Plant Based Protein: The Canvas for Innovation	Protein Foods and Nutrition Development Association of India	17.5.2024	National
1.	Vanlallawmi	An Awareness Campaign on Ban of Single Use Plastic	ECO Club GZRSC & IQAC GZRSC	3.7.2023	State
2.	Vanlallawmi	Healthy Diet Gawing Affordable for All	Deptt of Homescience, GZRSC	4.9.2023	State
3.	Vanlallawmi	Youth Group Meeting(cooking Demonstration)	Deptt of Homescience	26.9.2023	State

4.	Vanlallawmi	Understanding Heart Health	Protein Foods & Nutrition Development Association of India	29.9.2023	National
5.	Vanlallawmi	Consumer Rights	ICFAI University Jaipur ft. Consumer Advocacy Group	26.9.2023	National
6.	Vanlallawmi	Emmerging Trends in Wheat Production & Utilization	Protein Foods & Nutrition Development Association of India in collaboration with Wheat Products Promotion Society (WPPS)	13.10.2023	National
7.	Vanlallawmi	Mental Health is a Universal Human Rights	Deptt of Homescience, GZ RSC	13.10.2023	State
8.	Vanlallawmi	Managing Diabetes Through Diet & Nutrition	Protein Foods & Nutrition Development Association of India in collaboration with Marico Limited.	17.11.2023	National
9.	Vanlallawmi	Cultivating Change; Exploring the Future of Plants Based Foods	Protein Foods & Nutritional Development Association of India in Collaboration with Karunya Inst. of Technical Sciences	19.1.2024	National
10.	Vanlallawmi	Seminar on Awareness Talk: Gender Rights	Deptt of Homescience & Women Studies, GZRSC	2.2.2024	State
11.	Vanlallawmi	Today's Foods: Convenience, Safety & Health Session Processed Foods an Integral Part of our Diet	Protein Food & Nutrition Development Association of India.	16.2.2024	National
12.	Vanlallawmi	Webminar on "Women in Mizo Society," held in	Deptt of Homescience, Deptt of English &	8.3.2024	State

		collaboration of International Women's Day.32024	Women's Studies GZRSC		
13.	Vanlallawmi	Awareness Campaign on SUP with the Theme "Impacts of Microplastics on Soil Plants & Human"	Mizoram Pollution Control Board under EEP Programme in Collaboration with ECO Club GZRSC.Deptt of English,Biochemistry,Homescience ,GZRSC	18.3.2024	State
14.	Vanlallawmi	Consumer Rights & Issues	Deptt of Computer Science and Deptt of Homescience,GZRSC	27.3.2024	State
15.	Vanlallawmi	Food and Life Style,Risk Factor and Cancers	Deptt of Homescience,GZRSC	3.4.2024	State
16.	Vanlallawmi	"Women in Mizo Society" held in collaboration of International Women's Day	Deptt of Homescience,Deptt of English,GZRSC	8.4.2024	State
17.	Vanlallawmi	Interactive Student Session with University of Delhi	Department of Human Development & Childhood Studies IHE & Deptt of Homescience,GZRSC	22.4.2024	National
18.	Vanlallawmi	World Environment Day	ECO Club,GZRSC.Under the Agies of IQAC,GZRSC	5.6.2024	
19.	Vanlallawmi	Online Webminar on "Plant-Based Proteins:The Canvas for Innovation"	Nutrition Development Association of India (PFNDAI)in collaboration with International Flavours & Fragrances (IFF)	17.5.2024	National
1	Maria Lalhmingmawii	Participated Short Term Course on	HRDC, MZU.	5 - 11th Sept 2023	University

		'Information & Communication Technology'			
2	Maria Lalhmingmawii	Participated in 'Youth Group Meeting (Cooking Demonstration)'.	Directorate of Women & Child Development & Dept of Home Science, GZRSC.	26th Sept 23	Department
3	Maria Lalhmingmawii	Participated in 'International Webinar on Creative Writing Skills'	Dept of English, Dept of Biochemistry & Literature Club, GZRSC	4th Nov 23	International
4	Maria Lalhmingmawii	Webinar on Cultivating Change: Exploring the Future of Plant-Based Foods'	Protein Foods & Nutrition Devt Asso of India.	19th Jan 24	National
5	Maria Lalhmingmawii	Participated in "Special Talk in Observance of 75th Indian Republic Day'	Dept of Biochemistry, GZRSC.	26th Jan 24	College
6	Maria Lalhmingmawii	Participated workshop cum hands on training on 'Waste Composting'	MPCB & Eco club, GZRSC. Dept of Bot & Zoo under IQAC, GZRSC.	30th Jan 24	State
7	Maria Lalhmingmawii	Seminar & talk on 'Gender Rights'	Dept of Computer Sc, GZRSC.	2nd feb 24	College
8	Maria Lalhmingmawii	Attended Symposium on 'Pre-diabetes'	Dept of Biochemistry IHE, Univ. of Delhi & Dept of Biochemistry, GZRSC	9th Feb 24	National
19	Maria Lalhmingmawii	Participating Conference on 'Today's Foods: Convenience, Safety & Health'	Protein Foods & Nutrition Asso of India.	16th Feb 24	National
10	Maria Lalhmingmawii	Webinar on 'Women in Mizo Society' on International Women's Day'2024	Dept of Home Sc, Dept of English & Women's Studies, GZRSC.	8th March 24	College
11	Maria Lalhmingmawii	'Today's Foods: session 2: Efficacy& Safety of Adjuncts to Foods'	Protein Foods & Nutrition Asso of India.	15th March 24	National

12	Maria Lalhmingmawii	Awareness campaign on SUP's 'Impacts of Microplastics on Soil Plants & Human'	MPCB under EEP Programme & Eco club, GZRSC. Dept of Eng & Biochem & Home science.	18th March 24	State
1.	Mimi Lalmuanawmi	An awareness campaign on Ban of single-use plastics	ECO Club and IQAC, GZRSC	3.7.2023	College
2.	Mimi Lalmuanawmi	Healthy diet gawing affordable for all	Dept. of Home Science, GZRSC	4.9.2023	College
3.	Mimi Lalmuanawmi	Awareness on Gender Rights	Dept. of Home Science, Women Studies and Legal Cell under the aegis of IQAC, GZRSC	22.9.2023	College
4.	Mimi Lalmuanawmi	Awareness programme on Entrepreneurship	Innovation Club, Dept. of Computer Science under the aegis of IQAC, GZRSC	22.9.2023	College
5.	Mimi Lalmuanawmi	Youth group meet (Cooking Demonstration)	Directorate of Women and Child Development in collaboration with Dept. of Home Science, GZRSC	26.9.2023	College
6.	Mimi Lalmuanawmi	Observance of World Mental Health	Department of Home Science	10.10.2023	College
7.	Mimi Lalmuanawmi	Awareness talk: Gender rights	Dept. of Computer Science & Women's studies, GZRSC	2.2.2024	College
8.	Mimi Lalmuanawmi	Online Symposium on "Pre-Diabetes"	Dept. of Biochemistry of Institute of Home Economics, University of Delhi and Zirtiri Residential Science College, Aizawl	9.2.2024	National
9.	Mimi Lalmuanawmi	Women in politics	Dept. Of Computer science	16.2.2024	College

			& Home Science, Legal Cell, Women's studies, GZRSC		
10.	Mimi Lalmuanawmi	Energy conservation	Eco-club, Dept. of Physics, Electronics, Botany & IQAC	23.2.24	College
11.	Mimi Lalmuanawmi	Women in Mizo Society	Dept. of Home Science, Dept. of English & Women's Studies, GZRSC	8.3.2024	College
12.	Mimi Lalmuanawmi	Consumer Rights and Issues	Dept. of Computer Science & Dept. of Home Science, GZRSC	27.3.2024	National
13.	Mimi Lalmuanawmi	Food & Life Style Risk Factors and Cancers	Deptt. Of Home Science, GZRSC	3.4.2024	National
1	Rebecca Lalnuntluangi	An awareness campaign on Ban of Single-use plastics	ECO club and IQAC, GZRSC	3.7.23	College
2	Rebecca Lalnuntluangi	Healthy Diet Gawing Affordable for All	Department of Home Science, Govt. Zirtiri Residential Science College	4.9.23	College
3	Rebecca Lalnuntluangi	Mental Health is a Universal Human Right	Department of Home Science, Govt. Zirtiri Residential Science College	13.10.23	College
4	Rebecca Lalnuntluangi	Cultivating Change: Exploring the Future of Plant-based Foods	Protein Foods and Nutrition Development Association of India in Collaboration with Karunya Institute of technology and Sciences	19.1.24	National
5	Rebecca Lalnuntluangi	Workshop cum Hands on Training under Environment Education Programmes on the topic 'Waste	Mizoram Pollution Control Board and Eco- Club, GZRSC	30.1.24	State

		Composition'			
6	Rebecca Lalnuntluangi	Today's Foods; Convenience, Safety & Health	Protein Foods and Nutrition Development Association of India	16.2.24	National
7	Rebecca Lalnuntluangi	Energy Conservation with a theme of "Save Energy"	Eco Club in collaboration with Department of Physics, Electronics, Botany and IQAC, GZRSC. Sponsored by Mizoram Pollution Control Board (MPCB)	23.2.24	College
8	Rebecca Lalnuntluangi	Symposium on "PRE-DIABETES"	Department of Biochemistry of Institute of Home Economics, University of Delhi and Zirtiri Residential Science College, Aizawl	9.2.24	National
9	Rebecca Lalnuntluangi	'Women in Mizo Society' in celebration of International Women's Day, 2024	Department of Home Science, Department of English & Women's Studies, GZRSC	8.3.24	College
10	Rebecca Lalnuntluangi	Webinar on 'Consumer Rights and Issues'	Department of Computer Science and Department of Home Science, GZRSC	27.3.24	College
11	Rebecca Lalnuntluangi	Seminar on Food and Life Style Risk factors and Cancers	Department of Home Science, GZRSC	3.4.24	College
12	Rebecca Lalnuntluangi	Webinar in Observance of World Environment Day	Eco Club, GZRSC	5.6.24	National

15. Details of conference/Seminar organized by the department for students/teaching/non-teaching faculties during the year:

Sl. No.	Name of the workshop/ seminar	Number of Participants	Date From – To	Collaborations (if any)
1	Observation of National Nutrition Week, 2023- Seminar on 'Healthy Diet Gawing Affordable for all'	Students:47 Faculties:13	4.9.2023	—
2	Webinar on "Mental Health is a Universal Human Right" held in observance of World Mental Health Day 2023	Students:47 Faculties:12	13.10.2023	—
3	Seminar on Women in Politics.	Students:61 Faculties: 15	16 th February 2024	Organized by dept. of Home Science in collaboration with the Department of Computer Science, Legal Cell & Women's Studies, GZRSC
4	Career Guidance and Counselling Workshop for Home Science students.	Students:42 Faculties: 12	21 st February 2024	—
5	Webinar on "Women in Mizo Society", held in celebration of International Women's Day 2024	Students:72 Faculties: 15	8 th March 2024	Organized by Department of Home Science, Department of English & Women's Studies, GZRSC.
6	Awareness campaign on Single Use Plastics with the theme "Impacts of Microplastics on Soil Plants and Human"		18 th March 2024	Organized by Mizoram Pollution Control Board under EEP Programme in collaboration with Eco-Club GZRSC, Dept of English, Biochemistry and Home Science GZRSC.
7	National Webinar on "Consumer Rights and Issues"	Students: 70 Faculty: 33 Researchers:2 Alumni:3 Others: 4	27 th March 2024	Organized by Dept. of Home Science and Dept. of Computer Science, GZRSC
8	Seminar on 'Food and Life	40	3 rd April,	

	Style Risk Factors and Cancers’.		2024	
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16. Faculty participation in various college activities:

Sl. No	Name of Faculty	Duration /Date	Name of Sub-committee/ Club/ Society	Activity performed
1	Lalsangliani Khawlhing	19 th July 2024	Decoration & Hall Arrangement	Participated in arranging & decorating venue for sensitization on The Three New Criminal Laws
2	Lalrinngheti Ralte	14.7.2023	Decoration sub committee	Decoration of hall for Felicitation programme
3	Lalrinngheti Ralte	6.10.2023	Evangelical Union subcommittee	Organised seminar on Apologetic Talks and Science Lectureship
		23.2.2023	Decoration and hall arrangement subcommittee	Decoration of hall and arrangement of seats for Eco Club seminar
1	Lalsangkimi Hmar	14 th July 2023	Student Support Committee	Attended felicitation of rank holders and inauguration of students’ common room
2	Lalsangkimi Hmar	10.8.2023	Teaching Staff	Attended NEP Review Meeting at Vanapa Hall organised by Govt Mizoram
3	Lalsangkimi Hmar	11.09.2023	Teaching Staff	Performed duty in the College Week at College Campus, Durtlang
4	Lalsangkimi Hmar	22.09.2023	Faculty of Home Science	Attended Department Meeting
5	Lalsangkimi Hmar	20.10.2023	Faculty of Home Science	Attended Monthly Department Meeting
6	Lalsangkimi Hmar	1 st Nov 202	Faculty of Home Science	Attended Monthly Department Meeting
7	Lalsangkimi Hmar	9.01.2024	Faculty of Home Science	Attended Department Online Meeting
8	Lalsangkimi Hmar	20.2.2024	Faculty	Attended Celebration of State Day
9	Lalsangkimi Hmar	4 - 8, Mar..2024	Incharge	Performed duty as an incharge in MZU Sports
10	Lalsangkimi Hmar	3 rd April 2024	Faculty of Home Science	Attended Department Meeting
11	Lalsangkimi Hmar	9 th Apr.2024	Faculty of Home Science	Attended Online meeting with Deptt.of Human Development and Childhood Studies, IHE, New Delhi

12	Lalsangkimi Hmar	29 th May 2024	Faculty	Attended and participated in PD Closing and Grand Dinner
13	Lalsangkimi Hmar	16.01.2024	Faculty	Attended General Body Meeting
1	Lalthanpuii Ralte	3.7.2023	Magazine Committee	Chaired Magazine sub-committee & SU-in-charge meeting
2	Lalthanpuii Ralte	25 th July - 13 th August, 2023	Magazine Committee	Editing & Proof-reading articles for College magazine
3	Lalthanpuii Ralte	4.8.2023	Cooking Club	Conducted Cooking Club registration of members and election of Cooking Club leaders.
4	Lalthanpuii Ralte	29.9.2023	Magazine Committee	Chaired Magazine sub-committee & SU-in-charge meeting
5	Lalthanpuii Ralte	8.9.2023	Cooking Club	Preparation of Crispy fried chicken and Pineapple Jam
6	Lalthanpuii Ralte	22.9.2023	Women's Studies	Organized Awareness on Gender Rights
7	Lalthanpuii Ralte	3.11.2023	HOD, Dept of Home Science	Gave PowerPoint presentation on Academic and Administrative Audit of Home Science Department
8	Lalthanpuii Ralte	2.2.2024	Women's Studies	Organized Awareness Talk on Gender Rights
9	Lalthanpuii Ralte	7.2.2024	Magazine Committee	Chaired Magazine sub-committee & SU-in-charge meeting
10	Lalthanpuii Ralte	16.2. 2024	Women's Studies	Organized Talk on 'Women in Politics'
11	Lalthanpuii Ralte	8.3.2024	Women's Studies	Organized webinar to commemorate International Women's Day
12	Lalthanpuii Ralte	1.4.2024	Magazine Committee	Participated in Students' Union and Magazine Committee meeting at SU Office, GZRSC
13	Lalthanpuii Ralte	16.4.2024	Academic Committee	Participated in joint meeting of Academic Committee & NEP 2020 Implementation Committee
14	Lalthanpuii Ralte	30.4.2024	Admission Committee & Academic Committee	Minute recorder for Admission Committee & Academic Committee meeting
15	Lalthanpuii Ralte	15.5.2024	Admission	Minute recorder for

			Committee	Admission Committee meeting
16	Lalthanpuii Ralte	3.6.2024	Admission Committee	Performed Admission Help Desk duty
1	Lalhmingliani Hlondo	22 nd Septemer, 2023	Women Studies	Awareness on Gender Rights”
2	Lalhmingliani Hlondo	16 th February 2024	Women Studies	’Women in Politics”
3	Lalhmingliani Hlondo	8 th march 2024	Women Studies	Webinar on women in Mizo Society
4.	Lalhmingliani Hlondo	27 th March, 2024	Intellectual Property Rights	Seminar on Intellectual Property Rights
5	Lalhmingliani Hlondo	23 rd February 2024	Decoration Committee	1)Decoration of Hall for Awareness Campaign on Energy conservation 2) PD Closing & Grand Dinner
6	Lalhmingliani Hlondo	1.29 th September, 2023	Spiritual counselling Cell and Evangelical Union	1)Awareness Campaign on Drugs Abuse & HIV/ AIDS 2) Fund Rising and Devion during break time
7	Lalhmingliani Hlondo	04.12.2023	Counting supervisor 2023	MLA Election Counting 2023
8	Lalhmingliani Hlondo	20.02.2024	Attend State Day	Attend Programmes at Vanapa hall and AR Field
9	Lalhmingliani Hlondo	29.05.2024	Attend Student Personality Development & Farewell Dinner	Participate in flower arrangement and attend the programme
10	Lalhmingliani Hlondo	04.03.2024	MZU Sport duty	Basket Ball in-charge duty at Hawla Indoor studium
11	Lalhmingliani Hlondo	26.6.2024	Attend Student fresher Social	Student Union, GZRSC
1	C. Lalramdina	7 th Sept. 2023	Transport committee	Attended the important Meeting on 7 th Sept. 2023 on behalf of Govt Zirtiri Res. Science College with Director of Transport Department and Aizawl City Bus Owner Association in relation to City Bus Service to Durtlang in

				favour of our students at Director's Committee Room.
2	C. Lalramdina	11.09.2023	SU incharge committee	Performed duty in the College Week at College Campus, Durtlang
3	C. Lalramdina	3.10.2023	Staff Welfare Association	Chaired SWA Executive meeting
4	C. Lalramdina	16. 11.2023	Building Committee	Attended meeting
5	C. Lalramdina	28.11.2023	Building Committee	Social works at campus
6	C. Lalramdina	4.12.2023	Counting official	MLA Election counting 2023
7	C. Lalramdina	16.01.2024	Teaching staff	Gen Body Meeting
8	C. Lalramdina	20.2.2024	Teaching Staff	Celebration of State Day at Vanapa Hall
9	C. Lalramdina	5.3. 2024	SU in-charge	MZU Sports duty
10	C. Lalramdina	29.5.2024	Teaching Staff	Attended and participated in PD Closing and Grand Dinner
11	C. Lalramdina	4.6.2024	Teaching Staff	Performed Help Desk duty
1	C.Zarzokimi	15.3.2024	Cleanliness	Inspection of Class room Cleaning
	C.Zarzokimi	22.6.2023		Organised Seminar on Waste Management .
2	C.Zarzokimi	18.3.2024		Organised Seminar on Impacts of Microplastics On Soil , Plants & Human .
3	C.Zarzokimi	2.2.2024	Woman Studies	Organised Seminar On Awareness talk : Gender Rights
4	C.Zarzokimi	16.2.2024		Organised Seminar on Women in Politics
5	C.Zarzokimi	22.2.2024		a) Organised Seminar on Awareness of Gender Rights
6	C.Zarzokimi	19.1.2024 16.2.2024	Student Support	a) Organised Personality Development Programme
7	C.Zarzokimi	21.5.2024		Organised PD closing and Grand dinner
8	C.Zarzokimi	15.7.2023	RRC	Tree plantation at College Campus.
9	C.Zarzokimi	12.1.24	Canteen	New Canteen taker Interview
1	Lalrammawii	20, 22.7.2023	Library Sub Committee	Organized Orientation Programme for first year

				students
2	lalrammawii	26.9.2023	Cooking Club	Youth Group Meeting (Cooking Demonstration)
3	Lalrammawii	18.1.2024	Home Science Dept.	Conducted awareness to Home Science Students at GMHSS
4	Lalrammawii	30.1.2024	Eco Club	Organized Workshop on Waste Composting
5	Lalrammawii	23.2.2024	IQAC	AQAR Review meeting
6	Lalrammawii	22.4.2024	Home Science Dept.	Interactive Session with IHE, New Delhi
1	Vanlallawmi	5.9.2023	Refreshment Committee	Served Refreshment for “Parents Teachers Meet”
2	Vanlallawmi	9.6.2023	Decoration & Hall Arrangement	Participate in decorating Hall for PD Closing Function
3	Vanlallawmi	9.6.2023	Refreshment Committee	Served Dinner for out going Students (Grand Dinner)
4	Vanlallawmi	12.1.2024	Canteen Committee	Interview for Canteen Caretaker
5	Vanlallawmi	23.6.2024	Canteen Committee	Spot verification of Canteen at College Campus
6	Vanlallawmi	25.5.2024	Decoration & Hall Arrangement	Preperation decorative items for PD Closing Function and Grand Dinner
7	Vanlallawmi	29.5.2024	Decoration & Hall Arrangement	Decorate Hall for PD Closing and Grand Dinner
8	Vanlallawmi	29.5.2024	Refreshment Committee	Served refreshments for PD Closing Function and Grand Dinner
1	Maria Lalhmingmawii	2023-24	Hostel Management Committee	warden cum treasurer
2	Maria Lalhmingmawii		Alumni Member	Collect dept alumni details
3	Maria Lalhmingmawii		Member Women Studies	
4	Maria Lalhmingmawii		College Week duty	
5	Maria Lalhmingmawii		Cooking club	Dept incharge
6	Maria Lalhmingmawii		Yuva tourism club	treasurer
1	Mimi Lalmuanawmi	23.2.2024	Decoration and Hall arrangement	Awareness campaign on energy conservation
2	Mimi Lalmuanawmi	22.9.2023	Innovation Club	Awareness programme on Entrepreneurship
1	Rebecca Lalnuntluangi	1.8.23	Decoration and Hall Arrangement Committee	Decration in-charge at College Fresher’s Social at Vanapa Hall.

2	Rebecca Lalnuntluangi	28.7.23	Student's Union, GZRSC	Polling Officer at the Election for Student's Union, GZRSC
3	Rebecca Lalnuntluangi	13.9.23	Decoration and Hall Arrangement Committee	Decoration in charge at College Week Cum Cultural at Vanapa Hall
4	Rebecca Lalnuntluangi	12.9.23	Games and Sports Committee	College Week Duty at Ramthar Campus, GZRSC.
5	Rebecca Lalnuntluangi	15&29.11.23 4.12.23	Examination Cell	Teacher's invigilation duty on UG Examination 2023
6	Rebecca Lalnuntluangi	23.2.24	Decoration Committee	Decoration in charge on Awareness Campaign on Energy Conservation at GZRSC, Durtlang
7	Rebecca Lalnuntluangi	9.2.24	Decoration Committee	Decoration in charge on College Week Closing Function at Vanapa Hall, Aizawl.
8	Rebecca Lalnuntluangi	4&5.3.24	Games and Sports Committee	MZU Sports Duty at Pachhunga University College
9	Rebecca Lalnuntluangi	1,22,28.5.24	Examination Cell	Teacher's Invigilation duty on Mizoram University Examination
10	Rebecca Lalnuntluangi	29.5.24	Decoration Committee	Decoration in charge on PD closing and Grand Dinner at Baptist Centre, Falkland

17. Departmental projects funded by DST - FIST; UGC, DBT, ICSSR, etc. and total grants received:

Name of the Project	Name of the Principal Investigator/Co-investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government /non-Government)

18. Recognized Research Centre /facility:

19. Faculty participation in Academic council/School Board/BoS of Affiliating University/ Setting of question papers/Moderation for UG/PG programs/ Design of Curriculum for Add on/certificate/ Diploma Courses/evaluation process of the affiliating University.

Sl No	Name of Faculty	Date of Duty	Type of Participation
1	Lalsangliani Khawlhring	13.11.2023	Invigilation
2	Lalsangliani Khawlhring	1.5.2024	Invigilation
3	Lalsangliani Khawlhring	15.8.2023	Moderation
4	Lalsangliani Khawlhring	11.3.2024	Moderation
1	Lalrinngheti Ralte	13-20 th December 2023	Paper Scrutinizer for UG Even semester Exams 2023
2	Lalrinngheti Ralte	18.3.2024	Moderation of question papers for UG even semester examination 2024
3	Lalrinngheti Ralte	6-14.6.2024	Chief Examiner for Home Science for UG Even semester Exams 2024
1	Lalsangkimi Hmar	28.7.2023	Moderated Home Science paper-III & IV for District Social Welfare Officer Examination 2023
2	Lalsangkimi Hmar	21.8.2023	Invigilated 1 st Internal examination of 1 Semester
3	Lalsangkimi Hmar	14 th , 16 th November 2023	Invigilated End Semester Examination
4	Lalsangkimi Hmar	27.2.2024	Invigilated 1 st Internal Examination
5	Lalsangkimi Hmar	8.4.2024	Invigilate 2 nd Internal examination
6	Lalsangkimi Hmar	23.4.24	Conducted and invigilated End Sem Practical Exam
7	Lalsangkimi Hmar	3.5.2024	Performed invigilation duty during End Semester Examination May 2024
1	Lalthanpuii Ralte	20.8.2023	Setting of question paper for HS/V/CC/27 Early Childhood Education paper, V semester UG examination.
2	Lalthanpuii Ralte	15.9.2023	Moderation of I, III & V semester papers for UG examination
3	Lalthanpuii Ralte	13 th , 15 th & 21 st November, 2023	Invigilation duty for odd semester UG Examination
4	Lalthanpuii Ralte	22.11.2023	Odd semester Internal and Practical marks uploaded to MZU mark portal.

5	Lalthanpuii Ralte	13 th -20 th December, 2023	Scrutinizer in the subject Home Science for the Central Evaluation of I, III & V Semester UG examination 2023.
6	Lalthanpuii Ralte	20.2.2024	Paper setter for Paper HS/IV/CC/19 Human Development (Childhood) for the IV Semester (CBCS) UG Examination 2024.
7	Lalthanpuii Ralte	25.2.2024	Re-Evaluation of answer scripts of Odd Semester Examination 2023.
8	Lalthanpuii Ralte	11.3.2024	Attended meeting of the Moderation Board for the II, IV & IV Semester of the UG Examination 2024.
9	Lalthanpuii Ralte	22.4.2024.	Conducted practical examination for IV semester Home Science (Paper – HS/IV/CC/20).
10	Lalthanpuii Ralte	1.5.2024.	Attended Workshop for preparation of Higher Secondary Stage Scheme of Examination and Question Design at MBSE Main Office.
11	Lalthanpuii Ralte	3.5.2024	Even semester Internal and External marks uploaded to MZU mark portal.
12	Lalthanpuii Ralte	9 th & 15 th May, 2024	Invigilation duty for even semester UG Examination
13	Lalthanpuii Ralte	6 th -14 th June 2024	Chief Examiner for Central Evaluation Home Science II, IV & VI Semester UG 2024.
1	Lalhmingliani Hlondo	4 th August 2023 13 th February, 2024	Setting of Question Paper for UG
2	Lalhmingliani Hlondo	13 th – 20 th December, 2023 6 th – 14 th June, 2024	Paper Examiner for UG
3	Lalhmingliani Hlondo	16 th & 26 th May 2023 1 st & 2 nd May 2023	Invigilator in examination
1	C. Lalramdina	04.08.2023	Setting of Question paper for UG

2	C. Lalramdina	10.08.2023	Review Meeting on NEP
3	C. Lalramdina	23.08.2023	Invigilated 1 st Continuous assessment
4	C. Lalramdina	11.10.2023	Invigilated 2 nd Continuous assessment
5	C. Lalramdina	25.10.2023	Conducted and evaluated III Sem End sem practical exam (Physiology)
6	C. Lalramdina	November 2023	Invigilated End Semester (UG) examination 2023
7	C. Lalramdina	6-14, June 2024	Central evaluation
1	C.Zarzokimi	15.9.2023	Moderation Duty at MZU
2	C.Zarzokimi	16 .11.23 – 5.12.2023	Invigilate UG Exam
3	C.Zarzokimi	13 – 20 .12.2023	Central Evaluation
4	C.Zarzokimi	4.8.2023	Setting Question (UG)-1 st Semester
5	C.Zarzokimi	3,9,25 .5 .2024	Invigilate UG Exam
6	C.Zarzokimi	13.2.2024	Question Setting (UG) -1 st Semester (Fundamentals of Home Science)
7	C.Zarzokimi	11.3.2024	Moderation Duty at MZU
1	Lalrammawii	18.8.2023	Setting Question Paper for Basic Biochemistry and Nutrition for B.Sc OOT
2	Lalrammawii	25.8.2023	Setting of Question Paper for fundamentals of Home Science for 1 st Semester
3	Lalrammawii	20.8.2023	Setting Question Paper for Dietetics for 5 th Semester.
4	Lalrammawii	20.8.2023	Setting Question Paper for Written Examination for the Post of Dietician at ZMC
5	Lalrammawii	15.2.2024	Setting Question Paper for Nutrition for the Family for 4 th Semester
6	Lalrammawii	15.2.2024	Setting Question Paper for 2 nd Semester Home Science (NEP 2020)
7	Lalrammawii	11.3.2024	Moderation duty at MZU.
8	Lalrammawii	25.4.2024	Conducted SC Home Science Examination
9	Lalrammawii	6.6.2024	Participated in Central Evaluation at MZU
1	Vanlallawmi	08.08.2023	Set UG Question
2	Vanlallawmi	10.11.2023	Odd Semester Exam Duty
3.	Vanlallawmi	13.11.2023	Odd Semester Exam Duty

4.	Vanlallawmi	21.11.2023	Odd Semester Exam Duty
5.	Vanlallawmi	30.11,2023	Odd Semester Exam Duty
6.	Vanlallawmi	5.12.2023	Odd Semester Exam Duty
7.	Vanlallawmi	6.12.2023	Odd Semester Exam Duty
8.	Vanlallawmi	28.2.2024	Invigilate 1 st Internal Exam
9.	Vanlallawmi	2.3.2023	Invigilate Practical Exam
8.	Vanlallawmi	10.4.2023	Invigilate 2 nd Internal Exam
9.	Vanlallawmi	1.5.2024	Even Semester Duty
10.	Vanlallawmi	7.5.2024	Even Semester Duty
11.	Vanlallawmi	14.5.2024	Even Semester Duty
12,	Vanlallawmi	16.5.2024	Even Semester Duty
13.	Vanlallawmi	27.5.2024	Even Semester Duty
14.	Vanlallawmi	29.5.2024	Even Semester Duty
15.	Vanlallawmi	6.6.2024	Central Evaluation at MZU
1	Maria Lalhmingmawii	21st	1st CA invigilator
2	Maria Lalhmingmawii	9th Oct 2023	2nd CA Invigilator
3.	Maria Lalhmingmawii	25th Oct 2023	Practical exam Invigilator
4.	Maria Lalhmingmawii	10th Nov 2023	Invigilator
5.	Maria Lalhmingmawii	15th Nov 2023	Paper Examiner
6.	Maria Lalhmingmawii	13th Feb 2024	Paper Setter
7.	Maria Lalhmingmawii	26th	1st CA invigilator
8.	Maria Lalhmingmawii	27th Feb 2024	Central Evaluation
9.	Maria Lalhmingmawii	8th	2nd CA invigilator
10	Maria Lalhmingmawii	25th April 2024	Practical Exam Invigilator
11	Maria Lalhmingmawii	1st May 2024	Invigilator
1	Mimi Lalmuanawmi	4.8.2023	Setting of question paper in connection with UG I, III & V semester examination, 2023
2	Mimi Lalmuanawmi	13–20.10. 2023	Paper Examiner for Central Evaluation of I, III &V Semester UG 2023 Examinations
3	Mimi Lalmuanawmi	13.2.2024	Setting of question paper for Even Semester Examination, 2024
1	Rebecca Lalnuntluangi	4.8.23	Setting of Question Paper for UG.
2	Rebecca Lalnuntluangi	13-20.12.23	Paper Examiner for Central Evaluation UG 2023
3	Rebecca Lalnuntluangi	6.6.24	Paper Examiner for central Evaluation at Mizoram University

20. Details of papers published per teacher in the Journals notified on UGC website during the year.

Sl. No	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
1.	The Locus of Control Correlates To depression and well-Being Among High school Students	Lalhmingliani Hlondo	Home Science	IJAR-Indian Journal of Applied Research	11 November, 2023	22490-555X
2.	Locus Of Control Prediction on Resilience And Well-Being	Lalhmingliani Hlondo	Home Science	IJAR-Indian Journal of Applied Research	01 January 2024	2249-555X

21. Details of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during the year

Sl. No	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National/ International	Year of publication	ISBN/ISSN number of the proceeding	Name of the publisher

22. Participation of the department in the courses offered by other departments:

Sl. No.	Nature of the activity	Name of the collaborating department	Date/ Duration	Number of students/teachers participated	Remarks

					<p>Nutritional Value. Organized by Department of Food & Nutrition and Food Technology, IHE, under the aegis of Iqac and Viksit Bharat Abhiyaan on 27.2.2024</p> <p>3. Online Meeting, faculty of Human Development Department: Institute of Home Economics & GZRSC to discuss collaborative research on 19.3.2024</p> <p>4. Online Interactive Student Session: Land Culture & People of Mizoram & Delhi on 22nd April 2024</p>	<p>IHE-5 teachers GZRSC-3 teachers</p> <p>Students: 23 Teachers: 12</p>
2	MOU with Vakiria Computerised Embroidery	Vakiria Computerised Embroidery. Aizawl, Mizoram. Proprietor: Lalsangzeli Ph:9436151202	16.2.2024	2 years	Collaboration in providing workshop and training in tailoring and fashion designing to create employment opportunities for students.	Activities have not been conducted as yet.

3	MOU with Dainties Training Centre	Dainties Training Centre. Aizawl, Mizoram. Proprietor: Lalmuansangi Ph: 9863004176	30.5.2024	2 years	Collaboration in providing workshop and training in the fine art of baking to create employment opportunities for students	Activities have not been conducted as yet.
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24. Extension and outreach program conducted by the department:

Sl. No	Title of the activities	Organizing unit/agency/ collaborating agency	Date/Year of the activity	Number of teachers participated	Number of students participated
1.	Visits to Special Blind School, Durtlang	SSA	07.08.2023	1	11
2.	Visits to SIRUS	Women and Child Development, Govt. Of Mizoram	02.10.23	1	11
3.	Visit to State Senior Citizen's Home (Udate Run)	Social Welfare & Tribal Affairs Department, Aizawl, Mizoram	4.4.2024	1	12
4.	Visits to Ephatha Special School for The Deaf & Hard of Hearing, Kulikawn West	Ephatha Society of Mizoram for the Deaf and Hard of hearing (ESOMDHH)	15.04.2024	1	11

25. Library facilities: (Numbers only)

- a. Textbooks and Reference Books in College Library : 934
- b. Department Library : 50
- c. Journals :
- d. E-Books and E Journals :
- e. Any other:

26. Any other relevant information (reports):

1. 1st, 3rd and 5th Semester Home science students attended, "Sensitization Training for Students of GZRSC on RD Schemes and other initiatives for overall Development" on 10th-11th August, 2023 at SIRD & PR Auditorium, Durtlang Leitan.
2. Observance of Rashtriya Poshan Maah (National Nutrition Month), 1st – 30th September 2023:

- a. Seminar on ‘Healthy Diet Gawing Affordable for All,’ was organised by the Home Science Department on 4th September, 2023, to commemorate National Nutrition Week, 1st-7th September 2023. (Report already submitted under Sl. No. 15, Seminar organized by the department.)
 - b. Organized Poster Making Competition for Home Science students, in observance of National Nutrition Week, 1st-7th September 2023. Cash Prize of Rs 500/, Rs 300/ and Rs 200/ awarded to the top three winners of the competition.
 - c. Posters on Nutrition Awareness displayed around the college campus during National Nutrition Month to spread awareness on the importance of good nutrition.
 - d. Organized Essay writing competition for Home Science students. Cash Prize of Rs 500/, Rs 300/ and Rs 200/ awarded to the top three winners of the competition. Prize winning essays to be published in the College Magazine 2023-2024.
 - e. Organized “Youth Group Meeting (Cooking Demonstration)” for Home Science students, in collaboration with Directorate of Women and Child Development on 26.9.2023.
3. Organized Home Science Awareness cum Career Guidance Programme at Govt. Mizo Higher Secondary School, Aizawl on 18.1.2024, St. Joseph Higher Secondary School, Aizawl on 23.1.2024 and at Govt. Mamawii Higher Secondary School, Aizawl on 25.1.2024. Brochures on the different branches of Home Science and career opportunities in Home Science were distributed to the school students who attended the programme.

ANNUAL DEPARTMENTAL REPORT FORM
(July 2023 - June 2024)

- 1. Name of department** : **MATHEMATICS**
- 2. Year of establishment** : **2000**
- 3. a) Name of the Head of Department** : **LEISHANGTHEM BUDHA SINGH**
- b) Email** : **lbudhasingh@gmail.com**

4. Brief Introduction of the Department :

Mathematics Department in Government Zirtiri Residential Science College, Aizawl was established in 2000 with a view to cater to the needs for undergraduate level of Mathematics in Mizoram. Since Mathematics is the backbone of Science, a student with strong background in Mathematics has wide opportunities for higher studies in any field of Science. There are currently two associate professors and three assistant professors in our department. The aims of teaching and learning mathematics are encourage, enable skills and attitudes necessary to pursue further studies in Mathematics. Our college adopted NEP 2020 from this academic session.

5. Teaching Faculties in the department:

Sl. No	Name	Designation	Qualification	Subject Specialization	Year of Experience
1.	LeishangthemBudha Singh	Associate Prof.	M. Sc., B. Ed., M. Phil.	Magneto Hydro Dynamics & Plasma Physics.	27
2.	Parijat Kumar	Associate Prof.	M. Sc., B. Ed.	Functional Analysis .	27+
3.	Dr. R. Lalawmpuii	Asst. Prof.	M. Sc., M. Phil., Ph. D.	Mathematical Modeling.	16
4.	Dr. David Rosangliana	Asst. Prof.	M. Sc., Ph. D.	Data Analysis.	16
5.	C. Lalramliana	Asst. Prof.	M. Sc.		19
6.	Laltlanhlui	Asst. Prof.	M. Sc.	Differential Geometry and Optimization Techniques.	3

6. Number of Teaching and Non-Teaching Staff in the Department:

Designation	Regular		Contract		RUSA		Part-time		Casual		Total	
	M	F	M	F	M	F	M	F	M	F	M	F
Professor												
Asso. Professor	1	1									1	1
Asst. Professor	2	1						1			2	2
Lab Assistant												
Lab Attendant			1								1	

7. Students Particulars (Corewise):

Sl. No.	Semester	Enrolled		Total enrolled	Pass percentage
		M	F		
1.	I Semester	32	16	48	66.66
2.	II Semester	31	16	47	31.11
3.	III Semester	37	23	60	94.73
4.	IV Semester	37	23	60	98.30
5.	V Semester	47	20	67	70.76
6.	VI Semester	45	20	65	71.49

8. Average Attendance Percentage of the Student:

ODD SEMESTER		EVEN SEMESTER	
Semester	Attendance Percentage	Semester	Attendance Percentage
FIRST	80	SECOND	84
THIRD	82	FORTH	80
FIFTH	84	SIXTH	88

9. Study tour/Field Work conducted under year of report: *(attached report including list of participants)*

Sl. No.	Date	Theme	Number of Students	Place Visit	Purpose of visit
1.	22. 03. 2024	To improve knowledge of Historical place.	65	Dilpui, Thengzawl.	Visiting of Historical place.

10. Awards / Recognitions received by faculty and students during reporting year:

MZU 2024, top ten rank holders from Department of Mathematics (GZRSC) :

- (i) Lalruatpuii (2nd Position)
- (ii) Z. T. Lalduatpuii (7th Position)
- (iii) Lalbiakzuali (9th Position)

11. Details of Faculty qualified for the Ph.D degree under year of report:

Sl. No.	Name of Faculty	Name of University	Year of Award	Ph. D. Thesis Title

12. Faculty as Resource person in seminars/ conferences/ workshops/symposium during the year:

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date
1.	C Lalramliana	Application of Green's theorem in the real life situation	Govt Serchhip College	30.10.2023
		Career guidance in a Career mela	Govt Khawlailung High School, Serchhip District	9 th Nov.,2023
		Application of Mathematics	Govt Serchhip College	30 th Oct.,2023
		The harmful effects of Tobacco	Durtlang Higher Secondary School	31 st May,2024
		Application of Green's theorem in the real life situation	Govt Serchhip College	30.10.2023
2.	Dr. David Rosangliana	Parent Teachers' Meet 2023	IQAC, Govt. Zirtiri Residential Science College	5 th Sept. 2023

13. Details of teachers undergoing Faculty development Programmes (FDP) during the year (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc. not less than one week/5 days)

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date
1.	Leishangthem Budha Singh.	Online Faculty Development Program on "LaTeX & XFig"	IQAC, GZRSC in association with Spoken Tutorial, IIT Bombay.	18 th - 22 nd September 2023 (5 Days)
		Hands on Training and Faculty Development Programme.	Research and Development Cell, ICT Cell and MCTA Branch, GZRSC.	9 th to 13 th October 2023 (5 days)
		Malavia Mission Teacher Training	Manipur University, Manipur, sponsored by	4/12/2023 to 15/12/2023

		Programme	UGC.	(12 Days)
		One Week Faculty Development Programme (PDF) on Advance Research Methodology & Skills.	Kumbi College, Mangolnganbi College, Chanambam Ibomcha College & Directorate of University & Higher Education Government of Manipur.	5/12/2023 to 11/12/2024 (6 days)
2.	Parijat Kumar			
3.	Dr. R. Lalawmpuii	Faculty Development Program	GZRSC & Spoken Tutorial Project, IIT Mumbai	5 Days 18.09.2023-22.09.2023
		7 th NEP 2020 Orientation and Sensitization Programme	UGC-MMTTC, Mizoram University	8 Days 21.05.24-29.05.24
		Short Term Course on Leadership Development Programme	UGC-MMTTC, Mizoram University	6 Days 22.05.24-28.05.24
4.	Dr. David Rosangliana	NEP 2020 Orientation & Sensitization Programme (Online)	UGC-MMTTC, Mizoram University	6-15 Feb, 2024 (10 days)
5.	C. Lalramliana	Online Faculty Development Program on “LaTeX & XFig	IQAC, GZRSC in association with Spoken Tutorial, IIT Bombay.	18 th – 22 nd September 2023 (5 Days)
		Special Summer School	HRDC,MZU	3 rd – 16 th August,2023
		Short term course on Leadership Development Programme	Malaviya Mission Teacher Training Centre, Mizoram University	22 nd – 28 th May,2024
		Online workshop cum FDP titled ‘ SCILAB: Functions and Applications’	ACT Academy, Kerela & Tamil Nadu Units	21 st – 27 th April, 2024
		5 Days hands on training and Faculty development Programme	Dept of Zoology and Research and Development Cell and MCTA Branch, GZRSC	9 th – 13 th Oct.,2023
6.	Laltlanhlui	Online Faculty Development Program on “LaTeX&XFig	IQAC, GZRSC in association with Spoken Tutorial, IIT Bombay	18 th – 22 nd September 2023 (5 Days)
		Online FDP on Latest Trends on Computational	Dept of Mathematics, JIS University	26 th Feb – 1 st March 2024 (5 Days)

		Mathematics		
		Online FDP on Python	Star International Foundation for Research and Education	19 th - 25 th March 2024 (7 days)

14. Faculty participation in seminars/ conferences/ workshops/symposium (attended) during the year:

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date	Level
1	Leishangthem Budha Singh	International Conference on Recent Advance in Mathematical, Physical and Chemical.	School of Physical Science Mizoram University, Mizoram.	21/2/2024 to 23/2/2024 (3 days)	International
2.	Parijat Kumar	Workshop on implementation of NEP 2020	MCTA college branch, IQAC	23/3/2023	College
		Awareness cum training in ICT/MOOCs in higher education	IQAC, research and development cell of GZRSC	27 th July 2023	State
		Seminar on Intellectual Property Rights	IPR Committee, IQAC and Dept. of Electronics, GZRSC & MISTIC	1 Day 29.09.23	State
3.	Dr. R. Lalawmpuii	Seminar on Intellectual Property Rights	IPR Committee, IQAC and Dept. of Electronics, GZRSC & MISTIC	1 Day 29.09.23	State
		Awareness on Gender Rights	Dept. of Home Science, Women Studies and Legal Cell, GZRSC under the aegis of IQAC, GZRSC	1 Day 22.09.23	3 College
		Seminar on Intellectual Property Rights	IPR Committee, IQAC and Dept. of Electronics, GZRSC & MISTIC	1 Day 29.09.23	State
		Study Abroad and Career Prospects	Dept. of Zoology and ICT, GZRSC and University of Texas MD Anderson Cancer Centre, USA	1 Day 29.01.2023	International
		Consumer Rights and Issues	Dept. of Computer Science and Home	1 Day 27.03.2023	College

			Science, GZRSC		
		Food and Lifestyle Risk Factors and Cancers	Dept. of Home Science, GZRSC	1 Day 03.04.2023	College
4.	Dr. David Rosangliana	One day State Level Awareness cum Training in ICT/MOOCs	GZRSC and Spoken Tutorial, IIT Bombay	27 th July, 2023	State
5.	C. Lalramliana	Role of Number theory and Graph Theory in Mathematical Science	Pachhunga University College, Mizoram	12 th – 13 th June, 2023	National

15. Details of conference/Seminar organized by the department for students/teaching/non-teaching faculties during the year:

Sl. No.	Name of the workshop/ seminar	Number of Participants	Date From – To	Collaborations (if any)
1.	Celebration of National Science Day	108	28 th Feb 2024	Department of Mathematics GZRSC.
2.	Students Exchange Program.	102	22/03/2024	Department of Mathematics, Govt. Serchhip College and GZRSC, Aizawl at Serchhip College, Serchhip.

16. Faculty participation in various college activities:

Sl. No	Name of Faculty	Duration /Date	Name of Sub-committee/ Club/ Society	Activity performed
1	Leishangthem Budha Singh	2022 - 2024	Department of Mathematics	HOD
		11 th to 15 th September 2023	College week Duty (GZRSC)	Duty as care taker of the students.
		4 th to 9 th March 2024	University Sports (MZU)	Duty as care taker of the students.
		2022-2024	Games & Sports	Member.
		2022-2024	Refreshment.	Member.
		2022-2024	Reception .	Member.
		2022-2024	Cleanliness and sanitation .	Member.
		2022-2024	Admission committee .	Member.
		2022-2024	Implementation of academic flexibility.	Member.
		2022 - 2024	Collegiate Student	Member.

			Grievance Redressal Committee (Member).	
		Throughout the service.	Mizoram college Teachers Association	Member.
		2022 - 2025	All Mizoram Manipuri Association, Mizoram.	Advisor
2.	Parijat Kumar	2022 - 2024	Decoration & Hall Arrangement	Member
		2022 - 2024	Ek Bharat Shrestha Bharat Club	Member
		2022 - 2024	Canteen	Member
		11 th to 15 th September 2023	College week Duty (GZRSC)	
		4 th – 8 th March 2024	On Duty during MZU Sports 2024	
		11 th – 15 th September 2024	On duty during College Week	
		2023-24	Mentoring of 20 students of IIIyear B.Sc. (Maths)	Mentor
3.	Dr. R. Lalawmpuii	2022-24	Department Coordinator	Coordinator
		2022-24	Member of the Academic Committee	Member
		2022-24	Member of the Debating, Socio-Cultural Sub-Committee and organises various competitions	Member
		2022-24	Member of the Alumni In-charge	Member
		2022-24	Member of the Reception Committee	Member
		2022-24	Secretary of the College Magazine Sub-Committee	Secretary
		2023-24	Mentoring of 17 students of III B.Sc. (Maths)	Mentor
		31 st October 2023	Took class in Faith Academy, Zonuam as College extension programme	
		1 st May 2024	Took class in Faith Academy, Zonuam as College extension	

			programme	
		3 rd May 2024	Took class in Faith Academy, Zonuaam as College extension programme	
		31 st May 2024	Interview for Admission to UG Course	
		4 th – 8 th March 2024	On Duty during MZU Sports 2024	
		11 th – 15 th September 2024	On duty during College Week	
4.	Dr. David Rosangliana	2022 -2024	IQAC	Member
		2022 -2024	Reception	Member
		2022 -2024	Research & Development Cell	Member
		2022 -2024	Innovation Cell	Member
		2022 - 2024	NEP 2020 Implementation Committee	Chairman
5.	C. Lalramliana	11 th to 15 th September 2023	College week Duty (GZRSC)	Duty as care taker of the students.
		4 th to 9 th March 2024	University Sports (MZU)	Duty as care taker of the students.
		2022-2024	Cleanliness and sanitation.	Member
		Throughout the service.	Mizoram college Teachers Association	Member
		2022 - 24	Mizoram Mathematics Society	Member
		11 th to 15 th September 2023	College week Duty (GZRSC)	Duty as care taker of the students.
6.	Laltlanhlui	4 th to 9 th March 2024	University Sports (MZU)	Duty as care taker of the students.
		2022-2024	Games & Sports	Member.
		2022-2024	Refreshment.	Member.
		2022-2024	Library Committee	Member.

17. Departmental projects funded by DST - FIST; UGC, DBT, ICSSR, etc. and total grants received:

Name of the Project	Name of the Principal Investigator/Co-investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/non-Government)
1	Dr R Lalawmpuii	2023	10,00,000	5 months	International Fund for Agricultural Development (IFAD)	Government
2	Dr R Lalawmpuii	2023	5,00,000	5 months	International Fund for Agricultural Development (IFAD)	Government

18. Recognized Research Centre /facility:

19. Faculty participation in Academic council/School Board/BoS of Affiliating University/ Setting of question papers/Moderation for UG/PG programs/ Design of Curriculum for Add on/certificate/ Diploma Courses/evaluation process of the affiliating University.

Sl No	Name of Faculty	Date of Duty	Type of Participation
1	Leishangthem Budha Singh	2/5/2024	Member (BOS Meeting).
		25 th October 2023	Member (BOS Meeting).
		07/03/2024	Member (Moderation Board Meeting).
		2 nd to 3 rd May 2024	Practical Exam Duty (Internal Examiner)
		25 th May 2024	Practical Exam Duty (External Examiner)
		1 st to 29 th May 2024	University end semester exam (Invigilator)
		14 th to 21 st June 2023.	Paper Evaluation, (UG as Scrutinizer)
		21 st to 25 th August 2023	First internal assessment (Invigilator)
		9 th to 13 th October 2023	Second internal assessment (Invigilator)

		20 th October 2023	Third internal assessment (Invigilator)
		10 th November to 6 th December 2023	University end semester exam (Invigilator)
		13 th to 20 th December 2023.	Paper Evaluation, (UG as Scrutinizer)
		12 th to 17 th March 2024	First internal assessment (Invigilator)
		1 st March 2024	Setting Question
2.	Parijat Kumar	1 st to 29 th May 2024	University end semester exam (Invigilator)
		21 st to 25 th August 2023	First internal assessment (Invigilator)
		9 th to 13 th October 2023	Second internal assessment (Invigilator)
		1 st March 2024	Setting Question
3.	Dr. R. Lalawmpuii	4 th – 25 th August 2023	Setting of question paper for V Semester B.Sc. examination.
		4 th – 25 th August 2023	Setting of question paper for I Semester B.Sc. examination
		November 2023	Invigilation duty of Odd Semester University Examination
		13 th February 2024	Setting of question paper for VI Semester B.Sc. examination
		June 2023	Examiner for UG, Even Semester 2023
		December 2023	Examiner for UG, Odd Semester 2023
		May 2024	Invigilation duty of Even Semester University Examination
		6 th – 14 th June 2024	Evaluation of UG Answer Scripts, Even Semester 2024
		21 st to 25 th August 2023	First internal assessment (Invigilator)
		9 th to 13 th October 2023	Second internal assessment (Invigilator)
4.	Dr. David Rosangliana	4 th Aug, 2023	Setting UG (CBCS) Questions
		20 th Oct, 2023	External Examiner in Practical examination of University end semester examination
		10 th November to 6 th December 2023	University end semester exam (Invigilator)
5.	C. Lalramliana	4 th Sept, 2023	Setting UG (CBCS) Questions
		9 – 13 th October, 2023	Second CAT (Invigilator)
		10 th November to 6 th December 2023	University end semester exam (Invigilator)
		1 st Feb, 2024	Setting UG Questions

		12 th to 17 th March 2024	First internal assessment (Invigilator)
6.	Laltlanhlui	10 th November to 6 th December 2023	University end semester exam (Invigilator)
		13 th to 20 th December 2023.	Paper Evaluation, (UG as Examiner)
		1 st to 29 th May 2024	University end semester exam (Invigilator)
		14 th to 21 st June	Paper Evaluation, (UG as Examiner)

20. Details of papers published per teacher in the Journals notified on UGC website during the year.

Sl. No	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
1.	A case study and survey of cancer from Lunglei District of Mizoram, northern India	C Lalramliana	Mathematics, GZRSC	Organization Development Journal	2023	0889 - 6402

21. Details of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during the year

Sl. No	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	ISBN/ISSN number of the proceeding	Name of the publisher

22. Participation of the department in the courses offered by other departments:

Sl. No.	Nature of the activity	Name of the collaborating department	Date/ Duration	Number of students/teachers participated	Remarks

23. MoU/ Collaboration with other college, universities, industries, foreign institutions, etc: (*attach MoU/ collaboration letter etc*)

Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Year of collaboration/ signing MoU	Duration	Nature of the activity	Number of students/teachers participated under MoUs
1.	Memorandum of Understanding (MOU) for Academic and Research Cooperation	Dept of Mathematics, Govt Serchhip College Ph 96121 36247	29 th Sept., 2023	2023 – 2028	Taking Class in Classes	20 -25 Students and 2 teachers are often participated
2.	Memorandum of Understanding (MOU) for Academic and Research Cooperation.	Durtlang Higher Secondary School, Durtlang; Aizawl Ph 9436140823	31.10.2023	3 years (Till 2026)	Taking Class in the Class XI and XII	31 Students and 2 Teachers are often participated .
3.	MOU of Academic and Future Prospects regarding Mathematics	Faith Academy School, Zonuam, Aizawl.	30. 10. 2023	5 years(2023 – 2028)	Taking class in IX & X.	45 students.

24. Extension and outreach program conducted by the department:

Sl. No	Title of the activities	Organizing unit/agency/ collaborating agency	Date/Year of the activity	Number of teachers participated	Number of students participated

25. Library facilities: (Numbers only)

- a. Textbooks and Reference Books in College Library : 893**
- b. Department Library : 80**
- c. Journals : 13**
- d. E-Books and E Journals : 250**
- e. Any other:**

26. Any other relevant information (reports):

ANNUAL DEPARTMENTAL REPORT FORM
(July 2023- June 2024)

- 1. Name of department** : **Physics Department**
- 2. Year of establishment** : **2000**
- 3. a) Name of the Head of Department** : **Dr. Rosangliana**
- b) Email** : **rslct7@gmail.com**

4. Brief Introduction of the Department:

Department of Physics was started in the year 2000 and currently there are four Associate Professors and one Assistant Professor (Contract).

The contribution of motivated and well qualified teaching faculty generated a number of successful students, who are now working in various public and private sectors. The department consistently produces students who are qualified in admission entrance of reputed institutions all over the country.

In addition to active classroom teachings, the faculty members are actively involved in research work. Four teachers have PhD degree. Presently there is one SERB sponsored project in the department. The teachers in the department are very active in research and have visited different parts of the country and many foreign countries to expose their research works and published more than thirty research papers in the reputed journals.

The department received on an average about 100 numbers of application for admission to BSc in Physics in the first semester. However, the ideal capacity with an existing facility like classroom and Laboratory is much less than the total number of the applicant. Still the numbers of students in the first semester exceed the intake capacity of the department due to high demand from the public. The department implemented the NEP 2020 from the year 2023. The courses and syllabus are designed as per the guidelines of the New Education Policy (NEP-2020).

5. Teaching Faculties in the department:

Sl. No	Name	Designation	Qualification	Subject Specialization	Years of Experience
1	Mr. M.I. Singh	Asso. Professor	M.Sc.	Electronics	33
2	Dr. Rosangliana	Asso. Professor	M.Sc., Ph.D.	Condense Matter Physics	26
3	Dr. L.Z. Chhangte	Asso. Professor	M.Sc., Ph.D.	Solid State Physics	24
4	Dr. Remlalsiama	Asso. Professor	M.Sc., Ph.D.	Particle Physics	24
5	Dr. H. Lalremruata	Asst. Prof. (Contract)	M.Sc., Ph.D.	Nuclear Physics	4

6. Number of Teaching and Non-Teaching Staff in the Department:

Designation	Regular		Contract		Part Time		Total	
	M	F	M	F	M	F	M	F
Professor	0	0	0	0	0	0	0	0
Associate Professor	4	0	0	0	0	0	4	0
Assistant Professor	0	0	1	0	0	0	1	0
Lab Attendant	0	0	0	0	0	0	0	0

7. Students Particulars:

Sl. No	Semester	Applications received 2023-24	Enrolled		Total enrolled	Pass percentage
			M	F		
1	I Semester	100	34	15	49	78
2	II Semester	54	34	15	49	79
3	III Semester	80	40	22	62	66
4	IV Semester	80	42	23	65	72
5	V Semester	50	28	8	36	80
6	VI Semester	36	28	8	36	71

8. Average Attendance Percentage of the Student:

ODD SEMESTER		EVEN SEMESTER	
Semester	Attendance Percentage	Semester	Attendance Percentage
FIRST	95	SECOND	90
THIRD	92	FORTH	95
FIFTH	98	SIXTH	97

9. Study tour/Field Work conducted under year of report:

Sl No	Date	Theme	Number of Students	Place Visit	Purpose of visit
1	14-22, 6.2023	Study tour	55	Shillong	To Explore Meghalaya
2	9.3.2024	Field trip	38	Hydel project	To study electric generation from the project
3	22.9.2023	Study Trip	33	Mizoram Science Centre	1. Star show inside Planetarium 2. Documentary show on dark matter 3. Visit to innovation Hub 4. Night Sky watch of the Saturn ring etc..

10. Awards / Recognitions received by faculty and students during reporting year:

11. Details of Faculty qualified for the Ph.D degree under year of report:

Sl. No.	Name of Faculty	Name of University	Year of Award	Ph. D. Thesis Title
1	Dr Remlalsiama	MZU	December 2023	Radon Characterization in soil of oil exploration areas in Mizoram

12. Faculty as Resource person in seminars/ conferences/ workshops/symposium during the year:

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date
1	Dr. Rosangliana	Evaluator (poster presentation) on International Conference on Energy efficient materials (ICEEM-2024) and Workshop on solar cell simulation software (SCAPS1D)	Deptt. of Physics, Mizoram University	13-14, 6.2024
2	Dr. Lawrence Zonunmawia Chhangte	Invited Lecture on Various topic in Atomic & Molecular Physics to 5 th Semester Students of Pachhunga University College, as a fulfilment of the MoU signed between Physics Dept. of PUC & GZRSC	Dept. of Physics, PUC	20.10.2023
.3	Dr. Remlalsiama	National Science Day - 2024	Department of Physics	28.2.2024
		1. Ragging and Grievances 2. Etiquette and manners	Collegiate Student Grievance redressal Committee and IQAC,, GZRSC	6.10.2023

13. Details of teachers undergoing Faculty development Programmes (FDP) during the year (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc. not less than one week/5 days)

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date
1	Dr. Rosangliana	Peer team member, AAA assessment of Govt Kolasib College	Deptt of H&TE, GoM	16-17 November 2023
2	Dr. Lawrence Zonunmawia Chhangte	FDP on LaTeX & Xfig	IQAC, Research & Development Cell with IIT Spoken Tutorial Bombay	18 th -22 nd Sept. 2023
3	Dr. Remlalsiama	LaTeX	GZRSC with	5 days

			materials provided by Spoken Tutorial Project, IIT Bombay	
		1. Study on Research Funding Agencies. 2. Hands on Training of Utilizing Smart Board for teaching and learning.	1. ICT Cell 2. Dept of Zoology and 3. MCTA Branch, GZRSC	9.10.23 to 13.10.23
		Personality development programme on Study Abroad and Career Counselling etc	IQAC and Student Support Committee, GZRSC	20.1.2024 to 29.5.2024 (4 months 9 days)

14. Faculty participation in seminars/ conferences/ workshops/symposium (attended) during the year:

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date	Level
1	Dr. Lawrence Zonunmawia Chhange	Awareness cum Training in ICT/MOOCs in Higher Education	IIT Bombay Spoken Tutorial, IQAC, R & D Cell GZRSC	27.July, 2023	State Level
		An awareness campaign on ban of single-use plastic	Eco Club & IQAC GZRSC	3 July 2023	Institution
		2-Days Webinar on Waste Management	Eco Club, Cleanliness Committee GZRSC	21 & 22, July 2023	Institution
		Clustering of Colleges for setting up of State University in Mizoram	Principal Secretary, H &TE	13 Sept 2023	Selected IQAC Coordinators & Principals
		Awareness on Gender Rights	Dept. of Home Science, Women Studies & IQAC GZRSC	22.9.2023	Institution
		Hands on Training on Interactive Panel	IQAC, ICT & BCA	22.9.2023	Institution
		Awareness Programme on Entrepreneurship	IQAC, Innovation Club & BCA	22.9.2023	Institution
		Awareness Campaign on Drug Abuse & HIV/AIDS	Drugs Awareness Club, etc	29.9.2023	
		International Webinar on Creative Writing Skills	Dept. of English, Biochemistry, Literature Club	4.11.2023	International

			GZRSC		
		Lecture on Energy Conservation	Eco Club, Dept of Physics, Electronics, Botany, IQAC sponsored by MPCB	23.2.2024	
		AISHE Workshop	State Nodal Officer, AISHE Mizoram	14.3.2024	State
		Interaction with MCS Topper 2024	Student Support Committee, GZRSC	15.3.2024	
		National Webinar on Consumer Rights and Issues	BCA, HSc GZRSC	27.3.2024	
2	Dr. Remlalsiama	Awareness Campaign on Ban of Single Use Plastic	ECO Club + IQAC, GZRSC	3.7.2023	Institution
		Awareness Campaign on Drug Abuse and HIN/AIDS	Drug Awareness Club + CSGRC and IQAC, GZRSC	29.9.2023	Institution
		International Conference on Recent Advances in Mathematical, Physical and Chemical Sciences - 2024	Mizoram University	23-26,2024	International
		International Conference on Energy Efficient Materials and Workshop on Solar Cell Simulation Software.	Department of Physics, MZU	13-14,6.2024	International
3	Dr. Rosangliana	Apologetic talks and Science Lectureship	Dept of Physics, IQAC and Aizawl Theological College.	6.10.2023	Institution
		International Conference on Energy Efficient Materials (ICEEM-2024) and Workshop on Solar Cell Simulation Software (SCAPS-1D)	Department of Physics, MZU	13-14,6.2024	International

15. Details of conference/Seminar organized by the department for students/teaching/non-teaching faculties during the year:

Sl. No.	Name of the workshop/ seminar	Number of Participants	Date From – To	Collaborations (if any)
1	Organized Career Advancement Program	All I Sem Students	26.8.2023	GZRSC
2	Seminar on Introduction to Astronomy	V Sem (Phy) Students	6.9.2023	Mizoram Science Centre
3	Apologetic talks and science lectureship	V Sem (Phy) Students	6.10.2023	Aizawl Theological College

16. Faculty participation in various college activities:

Sl. No	Name of Faculty	Duration /Date	Name of Sub-committee/Club/ Society	Activity performed
1	Dr. Rosangliana	Reporting period	Examination Committee	Secretary
			Academic Implementation Committee	Member Secretary
			Light and Sound committee	Member
		27.7.2023	Academic committee	Member
		12.10.2023	MCTA Branch	Study on Funding Agencies for Research in science and technology.
		12.10.2023	MCTA Branch	Hands on Training of Utilizing Smart Board for teaching and learning.
2	Dr. Lawrence Zonunmawia Chhangte	14.09.2023	Teaching Staff	College Week
		9-12.10.2023	Teaching Staff	Internal Exam Invigilation, Paper setting, Evaluation
		19.10.2023	Teaching Staff	Chairman in Orientation Program for I Sem to select SEC/MDC Course
		24.10.2023 - 7.11.2023	-	Presiding Officer in General Election to MLA 2023 @15-Aizawl West I (ST) Constituency in the 18-Ainawn-II Polling Station
		18.12.2023	IQAC Coordinator	Viksit Bharat@2047 Poster being posted in the official college IG page (Prepared the report for Principal to submit at H &TE directorate, where 190 plus students responds – highest

				responds among the colleges in Mizoram)
		12.1.2024	Nodal Officer AISHE	AISHE Report 2022 – 2023 Submitted
		17.1.2024	Teaching Staff	Briefing of Course Outcome to 2nd & 6 th Sem Students
		25.1.2024	-	Commemoration of National Voters Day & Pre-Republic Day Celebration
		26.1.2024	-	Special Talk in Observance of 75 th Indian Republic Day
		6.2.2024	Nodal Officer AISHE	Online AISHE Joint Meeting: Mizoram & Nagaland
		26-29.2.2024	-	Invigilation Duty I CAT 2024
		9.2.2024	-	College Week Closing Function
		5 & 7.2.2024	-	MZU Sport
		8-12.4.2024	-	Second CAT Invigilation
3	Dr. Remlalsiama	14.7.23.	Reception Committee	Reception and Attendance taken in Felicitation Programme for MZU Rank Holders among Students of GZRSC
		5.9.23	Reception Committee	Reception plus Registration duty on Parents' Teachers' meet
		29.5.24	Reception Committee	Reception plus Registration duty done on Personality Development Programme at Baptist Centre, Falkland.
		6.10.23	GZRSC	Resource Person on Seminar on Ragging and Grievances and Etiquette and Manners
		1.8.23 chief guest	Alumni In charge Committee	Annual Alumni Meet is organized and Pu Vanlalhlana MLA is the chief guest.
		1.8.23	Alumni In charge Committee	Blood Donation programme is organized for students and teachers.
		19.1.24	Alumni In charge Committee	Career Guidance Program is organized on 19.1.24
		11-15.9.23	Games and Sports committee	Performed College Week duty.

		29.9.23	Drug Awareness Club	Awareness Campaign on Drug Abuse and HIN/AIDS
		6.10.	23 Dept of Physics	Apologetic talks and Science Lectureship
		9-13.9.23	MCTA Branch	i. Study on Research Funding Agencies. ii. Hands on Training of Utilizing Smart Board for teaching and learning.
3	Dr. H. Lalremruata	02.06.2023	Light and Sound Committee	Sound duty: Farewell programme of GZRSC Boys and Girls Hosteller
		07.06.2023	Light and Sound Committee	Sound duty: Souvenir release programme - GZRSC Evangelical Union
		05.06.2023	Light and Sound Committee	Connection of generator line to Block-II and Block-III
		09.06.2023	Light and Sound Committee	Sound duty- Grand dinner
		14-22,06.2023	Professor-in-charge	Study Tour

17. Departmental projects funded by DST - FIST; UGC, DBT, ICSSR, etc. and total grants received:

Name of the Project	Name of the Principal Investigator/Co-investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/ non-Government)

18. Recognized Research Centre /facility: *Advance Radiation Physics Laboratory*

Radon mapping and Earthquake monitoring project using GeoStation since 2016 till date. Project Under : DAE-BRNS. Research Guide : Dr. Rosangliana. One JRF to pursue Ph.D. Degree, registered No. MZU/Ph.D./1003 of 15.05.2017 in the Department of Physics, Mizoram University. He was awarded Degree of Doctor of Philosophy (PhD) in Physics on 26th Sept. 2022 under MZU.

A project titled, “*Analysis of radon and thoron in dwellings with reference to Saiha and Lawngtlai district of Mizoram*” under SERB. Research guide: Dr. Lawrence Zonunmawia. Two JRF to pursue Ph.D. degree, registered in the department of Physics, MZU. The work was carrying out in the Research/facility center at the institution.

19. Faculty participation in Academic council/School Board/BoS of Affiliating University/ Setting of question papers/Moderation for UG/PG programs/ Design of

Curriculum for Add on/certificate/ Diploma Courses/evaluation process of the affiliating University.

Sl No	Name of Faculty	Date of Duty	Type of Participation
1	Dr. Rosangliana	11 Nov-4 Dec, 2023	Exam official duty in the UG End Sems Exam 2023
		13-20.12.2023	Scrutinizer in Physics/Central evaluation in MZU for odd Sem exams 2023
		May-June, 2024	Exam official duty in the UG End Sems Exam 2024
		6-14, June.2024	Scrutinizer in Physics/Central evaluation
		13.2.2024	QP Setter for UG exam
		For 3 years	BoS member, Physics Department, MZU
		27.10.2023	26 th Board of Studies in Physics (Local) meeting at MZU
		26.4.2024	27 th Board of Studies in Physics (Full) meeting at MZU
2	Dr Lawrence Zonunmawia	8.3.2024	QP moderation meeting at MZU
		13 & 28, Nov, 2023	Invigilation Duty in the UG Exam 2023
		13-20.12.2023	Central Evaluation in MZU for odd Sem examination, 2023
		05.06.2024	Central Evaluation
		13.2.2024	Setting of two question papers for UG exam
		26-31, 10.2023	External Examiner in UG Practical Exam at Dept. of Physics, PUC
3	Dr. Remlalsiama	23-26.4.2024	External Examiner in UG Practical Exam at Dept. of Physics, PUC
		01.02.2024	2024 Setting of Question Paper for UG
		05.06.2024	Central Evaluation

20. Details of papers published per teacher in the Journals notified on UGC website during the year.

Sl. No	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number

21. Details of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during the year

Sl. No	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	ISBN/IS SN number of the proceeding	Name of the publisher

22. Participation of the department in the courses offered by other departments:

Sl. No.	Nature of the activity	Name of the collaborating department	Date/ Duration	Number of students/teachers participated	Remarks

23. MoU/ Collaboration with other college, universities, industries, foreign institutions, etc:

Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Year of collaboration/ signing MoU	Duration	Nature of the activity	Number of students/teachers participated under MoUs
1	Staff/student exchange	Deptt. of Physics, Dr. C.V. Raman University, Kota	2019	5 yrs	Staff/student exchange. Collaborating in teaching, research & development & consultancy	5 faculty
2	Teacher Exchange	Deptt. of Physics, PUC	2023	1 yr	Teacher exchange	3 teachers
3	Research Collaborate	Deptt. of Physics, PUC	2023	2023-24	Academic & research cooperation.	5 faculty+ 1 research scholar
4	Research Collaborate	Deptt. of Physics, Govt. Kolasib College	2024	4 yrs	Exchange information on research and educational programme.	5 teachers

24. Extension and outreach program conducted by the department:

Sl. No	Title of the activities	Organizing unit/agency/ collaborating agency	Date/Year of the activity	Number of teachers participated	Number of students participated

25. Library facilities: (Numbers only)

- a. Textbooks and Reference Books in College Library :-**
- b. Department Library : 55**
- c. Journals : 3**
- d. E-Books and E Journals :**
- e. Any other : .**

26. Any other relevant information(reports):

One faculty was allotted as Joint Supervisor in PhD Program in Dept. of Physics, Mizoram University. The research work was ongoing progresses.

Physics dept is actively pursuing research on Environmental Physics with 3 faculty members involved:

- 1. Dr. Rosangliana :** Radon mapping and Earthquake monitoring project using GeoStation since 2016 till date. Project Under : DAE-BRNS.
- 2. Dr. Lawrence Z. Chhange :** Analysis of radon and thoron in dwellings with reference to Saiha and Lawngtlai district of Mizoram under SERB.
- 3. Dr. Remlalsiama :** Radon characterization in soil of Oil exploration Areas in Mizoram.

**ANNUAL DEPARTMENTAL REPORT
(July 2023 - June 2024)**

- 1. Name of department** : **Zoology**
- 2. Year of establishment** : **2000**
- 3. a) Name of the Head of Department** : **H. Lalnunsangi**
- b) Phone No (Official)** : **9436143781**
- c) Email** : **Sangteihnialum6778@gmail.com**

4. Brief Introduction of the Department (maximum 200 words):

The Department of Zoology was established in 2000. The present faculty strength comprises 6 regular Associate Professors. Besides teaching efforts given to the students, the department conducted many co-curricular activities (Field Study, hands-on training, Departmental Seminar and Webinars - National, International and College levels) are also conducted regularly, these activities train our students to gain practical experience and on-spot understanding of the behaviour of different animals which pave the way for motivation to pursue higher studies.

As per UGC guidelines (adopted by MZU) the syllabus has introduced recent trends and advanced topics from Bioinformatics, Biotechnology, Molecular Biology, Environmental science, applied zoology etc. and provides insight into how "life" works, and, consequently, how our body works. Understanding the principles of phylogeny and systematics, describing the anatomy and physiology of different animal systems, explaining the principles of animal development and growth Identifying and describing different animal adaptations and survival strategies. Understanding the impact of human activities on animal populations and ecosystems are also components of the course offered by the department.

5. Teaching Faculties in the department:

Sl. No	Name	Designation	Qualification	Subject Specialization	Year of Experience
1	Caroline Zaihmingthangi	Associate Professor	M.Sc	Cytogenetics	33 years
2	Dr. Lalzahawmi Chenkual	Associate Professor	M.Sc, Ph.D	Cytogenetics	30 years
3	S. Thangrimawii	Associate Professor	M.Sc	Entomology	29 years
4	H. Lalnunsangi	Associate Professor	M.Sc	Parasitology	28 years

5	Dr. Lalrinmawia	Associate Professor	M.Sc, DCA, Ph.D	Parasitic Helminthology Soil Bioengineering	27 years
6	Sailopuii	Associate Professor	M.Sc	Entomology	25 years

6. Number of Teaching and Non-Teaching Staff in the Department:

Designation	Regular		Contract		RUSA		Part-time		Casual		Total	
	M	F	M	F	M	F	M	F	M	F	M	F
Professor												
Asso. Professor	1	5									1	5
Asst. Professor												
Lab Assistant												
Lab Attendant												

7. Students Particulars:

Sl. No	Semester	Applications received 2022-23	Enrolled		Total enrolled	Pass percentage
			M	F		
1	I Semester	126	37	68	105	75.23
2	II Semester	105	41	61	98	89.79
3	III Semester	94	39	55	88	90.90
4	IV Semester	90	41	49	84	89.28
5	V Semester	38	17	21	37	76.31
6	VI Semester	37	16	21	37	83.33

8. Student - Teacher Ratio: 39 : 1

9. Study tour/Field Work conducted under year of report:

Sl. No.	Date	Theme	Number of Students	Place Visit	Purpose of visit
1	9.8.2023	Field study :Geomembrane Fish ponds	42 students Thenzawl	THENZAWL FISH SEED FARM	Field study :Geomembrane Fish ponds and observed pH, TDS, temperature and BoD

THENZAWL FISH SEED FARM

Type of Ponds	Nos.	Area
Nursery Ponds	8 nos.	0.5 Ha
Rearing Ponds	5 nos.	0.2 Ha
Brooder Ponds	2 nos.	0.9 Ha
Stocking Ponds	4 nos.	0.5 Ha
Total		2.1 Ha

10. Awards / Recognitions received by faculty and students during reporting year:**11. Details of Faculty qualified for the Ph.D degree under year of report:**

Sl. No.	Name of Faculty	Name of University	Year of Award	Ph. D. Thesis Title

12. Faculty as Resource person in seminars/ conferences/ workshops/symposium during the year:

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date
1	Dr. Lalzahawmi Chenkual	Poster Presentation: Study of Spring Water Quality of the Northern Part of Aizawl City, Mizoram, and its Comparison with Water Supply from PHED, Govt. of Mizoram	Mizoram Science Congress Organizing Com	2 days. 24-25 Nov.2022
		Science & Humanity-National Science Day Celebration at GZRSC	MISTIC, DST, GoM and Research & Development Cell, GZRSC	28/2/2023
		College Rules & Exam Matters presented at Parent- Teacher Meet.	IQAC, GZRSC	2/9/2022
2	H. Lalnunsangi	Seminar on Gandhi Jayanti	Dept. of Zoology Chem, GZRSC	2.10.2023
3	C. Zaihmingthangi	Seminar on Teachers Day	Dept of Zoology	5.9.2023
4	Dr. Lalrinmawia	Resource Person : Hands on training Interactive smartboard and ChatBot , etc	Dept of Zoology, Research & Development Cell, ICT Cell and MCTA, GZRSC	9-13 October, 2023 5 days
5	Sailopuii	World Environment Day-Single-Use Plastic Pollution.	Dept. of Zoology Chem, GZRSC	5 th June, 2023

13. Details of teachers undergoing Faculty development Programmes (FDP) during the year (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc. not less than one week/5 days)

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date
1	Dr. Lalzahawmi Chenkual	Personality Development Programme	Student Support Com. & IQAC, GZRSC	10/3/2023 – 9/6/2023.

2		Online Faculty Development Programme on Latex & Xfig.	R&D Cell, IQAC of GZRSC in collaboration with Spoken Tutorial, IIT Bombay.	18/9/23 – 22/9/23
3		Hands-on Training and Faculty Development Programme	Zoology Department, MCTA, ICT, R&D Cell, GZRSC.	9-13 th October 2023
4	Dr. Lalrinmawia	Resource Person : Hands on training Interactive smartboard and ChatBot , etc	Dept of Zoology, Research & Development Cell, ICT Cell and MCTA, GZRSC	9-13 October, 2023 5 days
5		Online Faculty Development Programme on Latex & Xfig.	R&D Cell, IQAC of GZRSC in collaboration with Spoken Tutorial, IIT Bombay.	18/9/23 – 22/9/23

14. Faculty participation in seminars/ conferences/ workshops/symposium (attended) during the year:

Name of faculty : Caroline Zaihmingthangi

Sl. No	Name of Faculty	Course/Title	Organised by	Duration /Date	Level
1	Caroline Zaihmingthangi	An awareness campaign on ban of Single use plastics	Eco club and IQAC, GZRSC	One Day 3 July 2023	
1	Dr. Lalzahawmi Chenkual	Awareness Campaign on Ban of Single-Use Plastics	Eco Club and IQAC, GZRSC	3 rd July 2023	College
2		Seminar on Career Opportunity N' Study Abroad in collaboration with Inspire Management Group Ltd., UK	Zoology Dept, GZRSC and IMG London, UK.	26 th July 2023	International
3		State Level Awareness cum Training on ICT/MOOC in Higher Education	IQAC and R&D Cell, GZRSC and IIT, Bombay.	27 th July, 2023	State
4		Chairman: Seminar on Natural Heritage Concepts and Concern	Zoology Dept and Eco Club, GZRSC	11 Aug 2023	College
5		Hands-on Training on Interactive Smart	IQAC and Dept of	22/9/ 2023	College

		Board	Computer Sciences, GZRSC		
6		Parents- Teacher Meet	IQAC, GZRSC	5/9/24	College
7		Awareness on Gender Rights	Dept of Home Sc, Women Studies & Legal Cell, GZRSC.	22/9/23	College
8		Etiquette, Manner, Ragging and Grievances	Security & Discipline Com, IQAC, GZRSC	6/10/23	College
9		Consultation Programme on 'Study Abroad and Career Prospects	Zoology Dept & ICT cell, GZRSC	29 Jan, 2024	College
10		One Day Workshop cum Hands-on Training on 'Waste Composting''	MPCB, Eco-Club, Dept of Botany and Zoology, IQAC, GZRSC	30 th Jan 2024	State
11		Organizing Member: Observation of World Wetland Day	Zoology & Botany Dept & Eco-Club, GZRSC	2/2/2024	College
12		National science Day	MISTIC, DST and Zoology Dept & R & D Cell, GZRSC	28/2/24	State
13		Energy Conservation- Save Energy	MPCB, & Dept of Electronics, Physics and Eco-club, GZRSC.	23/2/24	State
14		Women in Society- International Women's Day	Home Sc & English Dept	8/3/24	College
15		Organizing Member – Observation of World Water Day	MPCB, Eco-Club, Chemistry and Zoology Dept GZRSC	22/3/24	State
1.	S. Thangrimawii	Career opportunity N Study Abroad	Dept of Zoology, GZRSC	2 hrs 26.7.23	International
2.		Awareness cum Training in ICT/MOOCs in	IQAC, Research & Development	2hrs 27.7.23	State

		Higher Education	Cell GZRSC and Spoken Tutorial, IIT Bombay		
3.		Review meeting on NEP 2020 Implementation	Higher and Education Department	4 hrs 10.8.2023	State
4.		Webiner on Mahatma Gandhi	Dept of Zoology	1 hrs 5.9..23	State
5.		Faculty Development Program	Dept of zoology, ICT,MCTA	5-Days	State
6.		Consultation Programme on 'Study Abroad and Career Prospects	Zoology Dept. & ICT cell, GZRSC	29 Jan, 2024	College
7.		One Day Workshop cum Hands-on Training on 'Waste Composting'	MPCB, Eco-Club, Dept. of Botany and Zoology, IQAC, GZRSC	30 th Jan 2024	State
8.		Seminar on World Wetland Day	Mizoram Pollution Control Board, Eco-Club, Botany & Zoology Dept. GZRSC	1 Day February 02, 2024	College
9		Online symposium on "Pre-Diabetes"	Department of Biochemistry of Institute of Home Economics, University of Delhi and GZRSC Aizawl	1 Day 09.2.024.	National
10		Awareness Campaign on Energy conservation	State Designated Agency for Energy Conservation ,P&E Department	1 Day 23.2.2024	college
11		National Science Day-	Dept. of Zoology in collaboration with Research & Development	1 Day 28.2.2024	college

			Cell, Sponsored by DST		
12		Observance of World water Day	ECO-CLUB, in collaboration with Dept. of Chemistry & Zoology	1 Day 22.3.24	college
13		Webinar on Consumer Rights and Issues webinar	Dept. of Home Science and Dept. of Computer Science, GZRSC	1 Day	college
14		Seminar on 'Food and Life style risk factors and Cancers'	Home Science Department, GZRSC	1 Day 3.4.2024	Collge
15		Webinar on World Environment Day (for all 4 th Semester)	Eco club, GZRSC	1 Day Dt 5/6/2024	National
16		Personality Development, Closing and Grand Dinner	Student Support Com & IQAC, GZRSC	One Day 9 th June 2024	College
1	H. Lalnunsangi	International Seminar on Career Awareness & Study Abroad	Dept. of Zoology, GZRSC	One Day 26.7.2023	College
2		Awareness cum Training in ICT/MOOCs	IQAC, Research & Dev Cell, GZRSC & IIT Bombay	27.7.2023	International
3		Career Advancement programme		8.8.2023	State
4		Seminar on 'Natural Heritage-Concepts & Concern'	Eco Club, Dept. of Zoology, GZRSC	11.8.2023	College
5		One day National Level FDP on Green Audit & Energy Audit	IOT Academy	4.9.2023	College
6		Organized Seminar on Teachers Day	Dept. of Zoology, GZRSC	5.9.2023	College

7	Resource Person : Webinar on Gandhi Jayanti	Dept. of Zoology, GZRSC	2.10.2023	College
8	Seminar on Gandhi Jayanti	Dept. of Bio Chem, GZRSC	2.10.2023	College
9	Seminar on 'Apologetic Talks & Science Lectureship'	IQAC and SC & EU.GZRSC	6.10.2023	College
10	Hands-on Training & Faculty Dev. Programme	Zoology Dept, MCTA, R & D Cell,GZRSC	9-13.10.23	State
11	Webinar on Creative Writing Skills	Dept of English,Bio chem & Literature Club,GZRSC	4.11.2023	College
12	Special talk in Observance of 75 th Indian Republic Day	Bio-Chemistry Dept. GZRSC	26.1.2024	International
13	Consultation on 'Study Abroad & Career Prospects'	Dept. of Zoology, GZRSC	29.1.2024	State
14	One day Workshop on 'Waste Composting'	Mizoram Pollution Control Board,Eco Club,Dept of Zoology & Botany,GZRS C	30.1.2024	College
15	Seminar on "World Wetlands Day"	EIACP Hub, in collaboration with Eco Club & Botany Dept.GZRSC	2.2.2024	College
16	Seminar on "Energy Conservation"	P&E Dept, GoM, GZRSC	24.2.24	College
17	Organizing Chairman ; Seminar on National Science Day,2024	Dept. of Zoology, GZRSC	28.2.24	College
18	Attended Webinar on "Women in Society"	Dept. of H.Sc, Eng, etc GZRSC	8.3.24	College
19	Participated in Awareness campaign on SUP's	Mizoram Pollution Control Board,Eco Club,Dept of Eng,Bio chem	18.3.24	College

			& H.Sc,GZRSC		
20		Participated in observation of “World Water Day”	Mizoram Pollution Control Board,Eco Club,Dept of Zoology & Chem,GZRSC	22.3.24	State
21		Attended Webinar on “Consumer Rights & Issues”	Dept of H.Sc & Comp.Sc, GZRSC	27.3.24	College
22		Organized seminar on “Indigenous Technologies for Viksit Bharat”	MISTIC, Dept of Zoo, Research Dev Cell, GZRSC	28.3.24	International
23		Webinar on World Environment Day	Eco club, GZRSC	5.6.24	State
24		Personality Development, Closing and Grand Dinner	Student Support Com & IQAC, GZRSC	9.6.24	College
1	Dr. Lalrinmawia	Presentation : Faculty exchange Programme (MoU)	Department of Zoology PUC & GZRSC	25.08.2024	College Level
2		Our national Heritage Concept and Concern	Eco Club & Dept. of Zoology, GZRSC	11.08.2023	State Level
3		Career Advancement Programme	IQAC, GZRSC	26.8.2023	State Level
4		Ph.D Open viva Examination	Department of Environmental Science, Mizoram University	8 th August, 2023	University
5		Awareness Campaign- on Ashwagandha- A health Promoter	Medicinal Plant Board Govt. of Mizoram & Dept of Botant, GZRSC	20.09.2023	State Level
6		Organizing Chairman, Awareness of Entrepreneurship	Innovation, IQAC	22.9..2023	State Level

		Prog.			
7		Participant : Faculty Development Programme from LaTeX organized by GZRSC & Spoken Tutorial Project, IIT Bombay.	MOOCS LaTeX organized by GZRSC & Spoken Tutorial Project, IIT Bombay. National Mission on Education through ICT, Ministry of Education Govt. of India	2023-09-18 to 2023-09-22 on	National Level
8		Participant : Seminar on observance of Teachers Day	Department of Zoology	5.9.2023	College Level
9		Host : (Organizing Chairman) Observance of Gandhi Jayanti)	Department of Zoology	2 nd October, 2023	State Level
10		Resource Person : Hands on training Interactive smartboard and ChatBot , etc	Dept of Zoology, Research & Development Cell, ICT Cell and MCTA, GZRSC	9-13 October, 2023 5 days	College Level
11		International Webinar on Creative Writing Skills	Department of English, Biochemistry & Literature Club	4 th November, 2023	International Level
12		Organizing Chairman: Consultation Programme on ' <i>Study Abroad and Career Prospects</i>	Zoology Dept & ICT cell, GZRSC	29 Jan, 2024	College
13		One Day Workshop cum Hands-on Training on 'Waste Composting'	MPCB, Eco-Club, Dept of Botany and Zoology, IQAC, GZRSC	30 th Jan 2024	State
14		National Science Day 'Indigenous	Dept of	28.02.2024	

		Technologies for Viksit Bharat'	Zoology and R&D Cell, GZRSC		College
15		Observing World Water Day	Dept of Zoology and MPCB, Govt of Mizoram	22.03.2024	College
16		Paper Presented Topic : Diversity and distributions of <i>Hyblaea puera Cramer</i> on <i>Tectona grandis Linn.F.</i> Theme : Science and Technology for sustainable development	organized by Mizo Academy of Science and Pachhunga University College (PUC)	1 day 21 st June, 2024	National Level
17		One Day Sensitization Program on 'The Three New Criminal Law'	Mizoram State Legal services Authority	19.7.24	State
18		Awareness Talk on Gender equity	Women studies & ICC Committees,etc	5.7.2024	state
19		Organizing Chairman International Webinar on Learning Abroad, Career N' Options Organised by IMG, London UK & Deptt. of Zoology, GZRSC	Webinar on Learning Abroad, Career N' Options Organised by IMG, London UK & Deptt. of Zoology, GZRSC	15.7.24	International

15. Details of conference/Seminar organized by the department for students/teaching/non-teaching faculties during the year:

Sl. No	Topic	Resource Person	Number of Participants	Collaborations (if any)
1	Teachers' Day -Dr Sarvepalli Radhakrishnan	C. Zaihmingthangi	5/9/23	Zoology Department
2.	Hands-on Training and Faculty Development Programme	Dr. Lalrinmawia	9-13 th October 2023	Zoology Department, MCTA, ICT, R7D

				Cell, GZRSC.
3.	Observation of Gandhiji Jayanti	H. Lalnunsangi	2/10/23	Zoology Department
4.	Consultation Programme on 'Study Abroad and Career Prospects	Mr. Lalhriatpuia IMG London. UK.	29 Jan, 2024	Zoology Dept & ICT cell, GZRSC
5	One Day Workshop cum Hands-on Training on 'Waste Composting'	Esther Vanlalmawii Sanitation Expert SBM, UD&PA. GoM.	30 th Jan 2024	MPCB, Eco-Club, Dept of Botany and Zoology, IQAC, GZRSC
6	Organizing Member: Observation of World Wetland Day	Dr. Lalzahawmi Chenkual	2/2/2024	Zoology & Botany Dept & Eco-Club, GZRSC
7	Organizing Member – Observation of World Water Day	Dr. Zonunthari	22/3/24	MPCB, Eco-Club, Chemistry and Zoology Dept GZRSC

16. Faculty participation in various college activities:

Sl. No	Name of Faculty	Duration /Date	Name of Sub-committee/ Club/ Society	Activity performed
1	Dr. Lalzahawmi Chenkual	2 years	Asst. Coordinator IQAC	Performed all the tasks assigned.
2		2 years	Member- RUSA	Involved in Fund utilization for college.
3		2 years	Chairman- Research & Development Cell	Organized seminar, motivate teachers to pursue Research works.
4		2 years	Member- Students' Support Com.	Help the students as and when necessary, by contributing and disbursing financial aid.
5		2 years	Member- Disaster Management Com.	Organized Seminars for awareness campaign for students and faculty
6		2 years	Member- Purchasing Board	Approve purchases by the college.
7		2 years	Member- Internal Audit Com.	Actively involved in Internal Audit of all committees of the college.
8		2 years	Treasurer- MCTA, GZRSC Branch.	Collect contributions from MCTA members and disburse money when the need arises. Meet higher authority with other OBs for college development.
9		2 years	Village & School	Arrangement of

			Adoption Com.	transportation for students.
10		1 year	Teacher i/c- Media & Publicity club	Oversee club members to publicize various college activities through different media platforms (Local TV and Newspaper, YouTube, etc.). Helps in the publication of College “Newsletter-ZIRTIRIANS” as Faculty- in-charge.
1	H. Lalnunsangi	2 Yrs	Secretary, Spiritual Counselling & Evangelical Cell	Performed all the activity assigned by the College and give advised to the elected O.B
2		2 Yrs	Member, Eco Club	Performed all the activity conducted by the club
3		2 Yrs	Member, Reception Committee	Performed my duty as and when the college conduct important function if reception is required
4		2 Yrs	Teacher i/c-Media & Publicity Club	Helps the club for the distribution of ‘Newsletter’
5		1 Yr	Member, Committee on Implementation of Academic Flexibility .	Attended the meeting and takes necessary action action
6		2 Yrs	Member, Alumni Committee	Collecting Alumni data
7		1 Yr	Member, Admission Committee	Duty as Admission help-line for the new session.
8		4.7.23	Eco Club	Orientation for 1st Sem. on NEP & Single use plastic Free campaign by Eco Club
9		21.7.23	Zoology Department	Signing of MoU between PUC and GZRSC
10		11.8.23	Eco Club & Dept. of Zoology, GZRSC	Awareness programmed on Natural Heritage Concepts & Concern
11		18.8.23	IQAC	CCA programme-Cleaning of Laboratories with Zoology Core students.
12		5.9.23	Zoology Dept.	Celebration & Seminar on Teachers day,2023
13		5.9.23	Organizer	Conduct Parents-Teachers Meet

14		20.9.23	Botany Dept.	Attended Awareness Campaign on Ashwagandha
15		22.9.23	IQAC, ICT & Dept. of Com. Sc	Hands on Training on Interactive Smart Board
16		23.9.23	Zoology Dept.	Field Trip to Thenzawl for V Sem
17		29.9.23	Drug Awareness Club, Security & Discipline, EU, IQAC	Awareness Campaign on Drug Abuse & HIV/AIDS
18		2.10.23	Zoology Dept.	Organized Webinar on the celebration of the birth of Mahatma Gandhi
19		6.10.13	IQAC and SC & EC;GZRSC	Organized Seminar on Apologetic Talks & Science Lectureship
20		9-13.10.23	Zoology Dep.t	Organized Hands-on Training on FDP
21		27 & 30.10.23		Conduct External practical exam
22		3.11.23	IQAC	Power point presentation on Technical Progress Discussion Meeting on AAA.
23		14,15, & 28.11.23		Performed my duty as Invigilator on University End Semester Exam.
24		26.1.24	Bio Chemistry Dept.	Attended Special talk in Observance of 75 th Indian Republic Day
25		29.1.24	Zoology Dept.	Organized Consultation on 'Study Abroad & Career Prospects'
26		30.1.24	Mizoram Pollution Control Board, Eco Club, Dept. of Zoology & Botany, GZRSC	Organized One day Workshop on 'Waste Composting'
27		13-20.1.24	MZU	Central Evaluation in MZU for odd Semester examination, 2023
28		23.1.24	Zoology Department.	Incentive Cash award of Rs. 500/- was given to topper in V Sem. University Examination 2023
29		2.2.24	EIACP Hub, in	Seminar on "World Wetlands

			collaboration with Eco Club & Botany Dept. GZRSC	Day”
30		20.2.24	Organized by NSS, Zoology Dept, Eco Club, Chemistry, English, Botany, Electronics, GZRSC	Social work at Hmuifang for observing Fire prevention Week
31		23.2.24	P&E Dept. GoM; GZRSC	Seminar on “Energy Conservation”
32		28.2.24	Dept. of Zoology, GZRSC	Seminar on National Science Day,2024
33		28.2.24	MZU	Setting of Confidential Paper
34		8.3.24	Dept of H.Sc, Eng, etc GZRSC	Attended Webinar on “Women in Society”
35		13.3.24	College	Livestreaming of India Semiconductor Mission
36		18.3.24	Mizoram Pollution Control Board, Eco Club, Dept of Eng, Bio chem & H.Sc, GZRSC	Participated in Awareness campaign on SUP’s
37		18.3.24	Zoology Dept.	Conduct Student Project for estimation of Citric acid on Different fruits.
38		22.3.24	Mizoram Pollution Control Board, Eco Club, Dept of Zoology & Chem, GZRSC	Participated in observation of “World Water Day”
39		27.3.24	Dept of H.Sc & Comp.Sc, GZRSC	Attended Webinar on “Consumer Rights & Issues”
40		28.3.24	MISTIC, Dept of Zoo, Research Dev Cell, GZRSC	Organized seminar on “Indigenous Technologies for Viksit Bharat”
41		3.4.24	Principals Office	Joint Meeting of Admission & Academic Committee
42		4.4.24	Staff Welfare Association	Felicitation of Ph.D Degree Awardee at Julie’s Getaway
43		16.4.24	Principals Office	Joint Meeting of Academic Committee & NEP 2020 Implementation Committee
44		30.4.24	Principals Office	Joint Meeting of Admission & Academic Committee
45		5.6.24	Eco Club, GZRSC	Webinar on World

22. Participation of the department in the courses offered by other departments:

Sl. No.	Nature of the activity	Name of the collaborating department	Date/Duration	Number of students/teachers participated	Remarks

23. MoU/ Collaboration with other college, universities, industries, foreign institutions, etc:

Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Year of collaboration/ signing MoU	Duration	Nature of the activity	Number of students/teachers participated under MoUs
1	Learning Abroad	IMG, London	2023-2027	5	Career and options	

24. Extension and outreach program conducted by the department:

Sl. No	Title of the activities	Organizing unit/agency/ collaborating agency	Date/Year of the activity	Number of teachers participated	Number of students participated

25. Library facilities: (Numbers only)

- a. Textbooks and Reference Books in College Library:
- b. Department Library:
- c. Journals:
- d. E-Books and E Journals:
- e. Any other:

26. Any other relevant information (reports):

CHAPTER 3

STUDENTS RESULT AND ANALYSIS RESULT EVEN SEMESTER EXAMINATION 2024

UNIVERSITY GOLD MEDALISTS

2107BH0007 Gracy Lalruatthari Home Science CGPA 8.82

2107BCA T Vanlalpekhlua BCA CGPA 8.67

UNIVERSITY RANK HOLDERS

Sl. No	Department	Roll No	Name	Rank	CGPA
1	Physics	2107BS	Surja Bahadur	1 st	9.200
		2107BS	Henry Lalnunpuia	7 th	8.570
2	Botany	2107BS032	C. Remsangkimi	2 nd	9.050
3	Geology	2107BS312	Vanlaltleipuii	3 rd	8.770
		2107BS268	Ruthi Lalngaihaki	4 th	8.320
		2107BS130	Lalhruaichiangi	5 th	8.310
		2107BS041	Clara F. Ngursangliani	7 th	8.260
		2107BS250	Ramdinpuii	9 th	8.140
		2107BS084	JC Lalrinmawia	10 th	8.110
4	Electronics	2107BS001	Lallianmawia	1 st	8.260
		2107BS060	Jacob Nurthantluanga	2 nd	8.150
		2107BS136	Lalmawizuala	3 rd	7.740
		2107BS239	R. Lallawmawmi	4 th	7.640
5	Biochemistry	2107BS119	Lalfakmawii	1 st	8.860
		2107BS324	Zothanmawia	2 nd	8.520
		2107BS293	V. Lalchansanga	3 rd	8.490
		2107BS272	S. Julie Lalruathlupuii	4 th	8.370
		2107BS051	Esther Lalthakimi	5 th	8.360
		2107BS305	Vanlalpeka	6 th	8.310
		2107BS030	C. Nelson Beiroduakhei	7 th	7.290
		2107BS027	C. Lalremruata	8 th	7.060
6	Mathematics	2107BS176	Lalruatpuii	2 nd	9.130
		2107BS326	ZT Lalduatpuii	7 th	8.900
		2107BS108	Lalbiakzuali	9 th	8.770
7	Home Science	2107BH004	Gracy Lalruatthari	1 st	8.820
		2107BH001	Angelina F. Zothankimi	2 nd	8.510
		2107BH014	Vanlalngaizuali	3 rd	8.300
		2107BH005	Israel Ramnghakthlengi	4 th	8.130
		2107BH013	T. Vanlalruati	5 th	7.840
		2107BH007	Lalnunsangi	6 th	7.770
		2107BH008	Malsawmdawngkimi	7 th	7.400
		2107BH006	Laldinpuii	8 th	7.350
		2107BH015	VI Neihthangi Hrahsel	9 th	7.320
		2107BH009	Mary Lalnunfeli	10 th	7.160
8	BCA	2107BCA	T. Vanlalpekhlua	1 st	8.67
		2107BCA	Vanlalawmpuia	6 th	8.32
		2107BCA	Joseph Carl Henry	7 th	8.31
		2107BCA	Obeda Malsawmhlua	9 th	8.24

SIXTH SEMESTER B.Sc.

	Batch	No. of students	No. of student appeared	Passed	Failed	Pass percentage
Regular	2021	262	262	175	87	71.49
Repeater	2019-2020	18	18	5	13	29.41
Total		280	280	180	100	64.28

Department	No. of students	No. of student appeared	Passed	Failed	Pass percentage
Botany	45	45	32	13	71.11
BOT/VI/CC/17	Passed - 45, Failed - 0, Pass% - 100				
BOT/VI/CC/19	Passed - 42, Failed - 3, Pass% - 93.33				
BOT/VI/CC/21	Passed - 36, Failed - 9, Pass% - 80				
BOT/VI/CC/23	Passed - 43, Failed - 2, Pass% - 95				
Zoology	36	36	30	6	83.33
ZOO/VI/CC/17	Passed - 34, Failed - 1, Pass% - 97.14				
ZOO/VI/CC/19	Passed - 35, Failed - 0, Pass% - 100				
ZOO/VI/CC/21	Passed - 34, Failed - 1, Pass% - 97.14				
ZOO/VI/CC/21A	Passed - 31, Failed - 1, Pass% - 97.14				
Chemistry	25	25	10	15	40
CHEM/VI/CC/16	Passed - 23, Failed - 2, Pass% - 92				
CHEM/VI/CC/18	Passed - 22, Failed - 3, Pass% - 88				
CHEM/VI/CC/20	Passed - 20, Failed - 5, Pass% - 80				
CHEM/VI/CC/22b	Passed - 25, Failed - 0, Pass% - 100				
Biochemistry	15	15	10	5	66.66
BCHEM/VI/CC/17R	Passed - 15, Failed - 0, Pass% - 100				
BCHEM/VI/CC/19R	Passed - 15, Failed - 0, Pass% - 100				
BCHEM/VI/CC/21R-	Passed - 14, Failed - 1, Pass% - 93.33				
BCHEM/VI/CC/23AR	Passed - 15, Failed - 0, Pass% - 100				
Physics	37	37	21	16	56.75
PHY/VI/CC/16	Passed - 24, Failed - 13, Pass% - 64.86				
PHY/VI/CC/17	Passed - 28, Failed - 9, Pass% - 75.67				
PHY/VI/CC/18	Passed - 31, Failed - 6, Pass% - 83.78				
PHY/VI/CC/21A	Passed - 25, Failed - 12, Pass% - 67.56				
Mathematics	65	65	44	21	67.69
MATH/VI/CC/09	Passed - 59, Failed - 6, Pass% - 90.76				
MATH/VI/CC/10	Passed - 62, Failed - 3, Pass% - 95.38				
MATH/VI/CC/11	Passed - 59, Failed - 6, Pass% - 90.76				
MATH/VI/CC/12c	Passed - 65, Failed - 0, Pass% - 100				
Geology	25	25	20	5	80
GEOL/VI/CC/17	Passed - 25, Failed - 0, Pass% - 100				
GEOL/VI/CC/19	Passed - 25, Failed - 0, Pass% - 100				

GEOL/VI/CC/21	Passed - 25, Failed - 0, Pass% - 100				
GEOL/VI/CC/23b	Passed - 25, Failed - 0, Pass% - 100				
Electronics	14	14	8	6	57.14
ELVI/CC/17	Passed - 13, Failed - 1, Pass% - 92.85				
EL/VI/CC/18	Passed - 14, Failed - 0, Pass% - 100				
EL/VI/CC/19	Passed - 13, Failed - 1, Pass% - 92.85				
EL/VI/CC/23a	Passed - 14, Failed - 0, Pass% - 100				

SIXTH SEMESTER B.Sc. HOME SCIENCE

	Batch	No. of students	No. of student appeared	Passed	Failed	Pass percentage
Regular	2021	12	12	11	1	91.67
Repeater	2019-2020	7	7	5	2	71.43
Total		19	19	16	3	84.21

Subject	No. of students	No. of student appeared	Passed	Failed	Pass percentage
Child Psychology	12	12	12	-	100
Human Development	12	12	12	-	100
Housing & Interior Management	12	12	12	-	100
Community Development	12	12	12	-	100

SIXTH SEMESTER BCA

	Batch	No. of students	No. of student appeared	Passed	Failed	Pass percentage
Regular	2021	33	33	22	11	66.66
Repeater	2020	1	1	-	1	0
Total		34	34	22	12	64.70

Subject	No. of students	No. of student appeared	Passed	Failed	Pass percentage
Management Information System	33	33	31	2	93.93
Computer Networking-II	33	33	33	0	100
Major Project	33	33	33	0	100

SIXTH SEMESTER B.Sc., HOME SCIENCE, BCA

Department	Outstanding	Distinction	First Division	Second Division
Zoology	-	7	22	1
Botany	1	11	19	1
Chemistry	-	3	7	-

Biochemistry	-	7	2	1
Geology	-	7	12	1
Physics	1	2	18	-
Electronics	-	2	6	-
Mathematics	1	6	34	3
Home Science	-	4	7	-
BCA	-	4	15	3
Total	3	53	142	10

FOURTH SEMESTER B.Sc.

	Batch	No. of students	No. of students appeared	No. of Passed	No. of Failed	Pass percentage
Regular	2022	142	142	115	27	80.99
Repeater	2019-2021	79	79	43	36	54.43
Total		221	221	158	63	71.49

Department	No. of students	No. of students appeared	No. of Passed	No. of Failed	Pass percentage
Zoology	84	84	75	9	89.28
Botany	46	46	43	3	93.47
Chemistry	104	104	93	11	89.42
Biochemistry	30	30	26	4	86.66
Geology	33	33	31	2	93.93
Physics	52	52	46	6	88.46
Electronics	23	23	20	3	86.95
Mathematics	52	52	48	4	98.30
EVS	142	142	141	1	99.29

SGPA 9 & Above

2207BS135	Ruthi Zosangkimi	(9.91 SGPA)	Zoology, Chemistry, Botany
2207BS009	B. Vanlalmangaihzuai	(9.83 SGPA)	Zoology, Chemistry, Botany
2207BS010	Baby Lalrosangi	(9.43 SGPA)	Zoology, Chemistry, Biochemistry
2207BS164	Vanlalpekhlui	(9.17 SGPA)	Zoology, Chemistry, Botany
2207BS089	Lalramngheti	(9.09 SGPA)	Zoology, Chemistry, Biochemistry

FOURTH SEMESTER B.Sc. Home Science

	Batch	No. of students	No. of students appeared	No. of Passed	No. of Failed	Pass percentage
Regular	2022	11	11	7	4	63.64
Repeater	2019-2021	2	2	2	0	100
Total		13	13	9	4	69.23

Subject	No. of students	No. of students appeared	No. of Passed	No. of Failed	Pass percentage
HD Childhood	11	11	11	0	100
Clothing & Textiles	11	11	7	4	63.63
Nutrition	11	11	8	3	72.72
EVS	11	11	10	1	90.90

FOURTH SEMESTER BCA

	Batch	No. of students	No. of students appeared	No. of Passed	No. of Failed	Pass percentage
Regular	2022	27	27	25	2	92.59
Repeater	2019-2021	7	7	0	7	100
Total		34	34	25	9	73.52

Subject	No. of students	No. of students appeared	No. of Passed	No. of Failed	Pass percentage
EVS	27	27	27	0	100
Web Programming	27	27	25	2	92.59
Networking I	27	27	26	1	96.29
Programming in C++	27	27	26	1	96.29
Web Programming Lab	27	27	27	0	100
C++ Lab	27	27	27	0	100

SGPA 9 & Above

2207BCA023 Lalruatfela Chhakchhuak (9.22 SGPA)

2207BCA015 Lalhriatkimi (9.04 SGPA)

SECOND SEMESTER B.Sc.

	Batch	No. of students	No. of students appeared	No. of Passed	No. of Failed	Pass percentage
Regular	2023 (NEP)	224	224	118	106	52.68
Repeater	2019-2022 (CBCS)	52	51	32	19	62.75
Total		276	275	150	125	54.54

Department	Subject	No. of students	No. of students appeared	No. of Passed	No. of Failed	Pass percentage
Zoology	Major	37	37	32	5	86.48
	Minor	98	98	88	10	89.79

Botany	Major	36	36	35	1	97.22
	Minor	63	63	58	5	92.06
Chemistry	Major	20	20	14	6	70
	Minor	40	40	30	10	75
	MDC	37	37	36	1	97.29
Biochemistry	Major	31	31	18	13	58.06
	Minor	41	41	31	10	75.60
Geology	Major	12	12	8	4	66.66
	Minor	20	20	16	4	80
Physics	Major	32	32	11	21	34.37
	Minor	63	63	23	40	36.50
Electronics	Major	18	18	13	5	72.22
	Minor	29	29	21	8	72.41
	MDC	37	37	36	1	97.29
Mathematics	Major	45	45	14	31	31.11
	Minor	81	81	44	37	54.32
	MDC	27	27	24	3	88.88
BIO110	MDC	33	33	28	5	84.84
HS110	MDC	51	51	48	3	94.11
ENG110	MDC	27	27	-	-	100
SEC		224	224	222	2	99.10
VAC		224	224	-	-	100
Home Science	Minor	8	8	-	-	100

SGPA 9 & Above

2307BS109 Lalnunsiami (9.2 SGPA)

2307BS192 Rosy Lalruatsangi (9.05 SGPA)

SECOND SEMESTER B.Sc. HOME SCIENCE

	Batch	No. of students	No. of students appeared	No. of Passed	No. of Failed	No. of students
Regular	2023 (NEP)	19	19	13	6	68.42
Repeater	2019-2022 (CBCS)	6	6	4	2	66.67
Total		25	25	17	8	68

Subject	No. of students	No. of students appeared	No. of Passed	No. of Failed	Pass percentage
HS160 FCW	19	19	15	4	78.94
HS161 Nutrition	19	19	16	3	84.21
HS162 T&C	19	19	16	3	84.21
BIO110 (MDC)	13	13	12	1	92.30
ENG110 (MDC)	4	4	3	1	75
CHEM110 (MDC)	2	2	2	0	100
SEC160	19	19	19	0	100
VAC120	19	19	19	0	100

SECOND SEMESTER BCA

	Batch	No. of students	No. of students appeared	No. of Passed	No. of Failed	No. of students
Regular	2023	26	26	14	12	53.84
Repeater	2019-2022	6	6	4	2	66.67
Total		32	32	18	14	56.25

Subject	No. of students	No. of students appeared	No. of Passed	No. of Failed	Pass percentage
English	26	26	24	2	92.30
Mathematics	26	26	25	1	96.15
Programming C	26	26	25	1	96.15
Accounting	26	26	18	8	69.23
Programming C Lab	26	26	26	-	100
Tally ERP 9.0	26	26	26	-	100

CHAPTER 4

MENTORING REPORT

MENTORING REPORT ODD SEMESTER 2023 (INTRODUCTORY REPORT)

Sl. No	Department	Faculty (Mentor)		No. of Mentees reported as on JULY 2023	Aim in Life/Remarks
		Sl. No	Name		
<i>i</i>	<i>ii</i>	<i>iii</i>	<i>iv</i>	<i>v</i>	<i>vi</i>
1	HOME SCIENCE	1	LALSANGLIANI KHAWLHRING	3	No report received in remarks
		2	LALSANGKIMI HMAR	4	One Left College and joined Engineering College
		3	LALHMINGLIANI HLONDO	4	Two mentee have chronic health issues
		4	VANLALLAWMI		No report received in remarks
		5	LALTHANPUII RALTE	5	Their ambition are: Artist, run a business,lecturer or a business woman or an Air Hostess or a Designer,lecturer,dietician or a business woman, nutritionist,
		6	C. LALRAMDINA	4	No report received in remarks
		7	MARIA LALHMINGMAWII	4	Aim in life are Dietitian, Interior designer
		8	LALRAMMAWII	4	Aim in life are: teacher, Sport Nutrition,nurse
		9	LALRINNGHETI RALTE	5	Two mentees are staying in a hostel,one is actively participated in NCC
		10	C ZARZOKIMI	5	Already left College as she prefer to go to Nursing College at Bangalore
		11	MIMI LALMUANAWMI	4	No report received in remarks
		12	REBECCA LALNUNTLUANGI	5	No report received in remarks
2	PHYSICS	1	DR. ARUP KUMAR	18	Aim in life : Teacher,Lecturer, Technician,Police officer,Astrophysicist,Public servant,Air Force Officer,Scientists,Professor,Army officer,Civil Engineer
		2	DR. ROSANGLIANA	25	No report received in remarks
		3	M.I. SINGH	17	Teacher,engineer,pastor,army officer,marine commando,police officer,army officer,astronomer,physicist
		4	REMLALSIAMA	20	Lecturer, professor, bank officer, astro physicist, philosopher, teacher, mathematical physicist, drill instructor, army officer
		5	DR LAWRENCE ZONUNMAWIA		IQAC COORDINATOR
3	GEOLOGY	1	DR C. ZORAMTHARA	13	Ambition- civil service / geologist, professor
		2	DR. C. LALMUANKIMI	12	No report received in remarks
		3	LALTLANKIMA	14	Professor,MCS, Teacher,Academician,Geologist,Police officer,Army officer
		4	ZAIREMMAWII	12	Ambition- teacher, geologist, professor, petroleum geologist, ifs,doctor,entrepreneur, mizoram public service
4	ENGLISH	1	LALTLUANGKIMI HNAMTE	15	One mentee is really abandoned since Parents dead and the uncle is looking after him and his siblings
		2	LALRINSANGI NGHINGLOVA	17	One mentee is very poor and advised her to apply for support APPLIED FOR EARN WHILE YOU LEARN

		3	LALMALSAWMI CHHANGTE	18	Aimblion: competitive exams, police officer, successful businessman, architect, defence service, B. Tech after graduation, Army officer, teacher, IAS officer, Professor, JEE , Mathematics professor, Civil engineer, Indian Navy. Most of the mentee are coming from broken family
5	BOTANY	1	DR. R. LALENGMAWIA	15	Agricultural field,professor,teacher,marine biologist
		2	ZODINPUII	17	Some of them are having backpaper. One student is trying to become gold medalist
		3	LALTLANCHHUNGI	16	Professor,Teacher,Farming / Agriculturist,Civil Service (Defence),Plant biologist & Florist,Teacher,Agriculturist or Horticulturist,Businessman (Agricultural product),Civil Service,officer
		4	LALRINTLUANGI	23	Nurse,Lecturer, doctor,Veterinary doctor,Teacher, SET and NET, professor, army doctor,Doctor and fashion designer,Artist,Pharmacist and IAS
		5	MARY LALTHANSANGI	15	Forest Range Officer, teacher, Professor, business, entrepreneur, Horticulture Service, officer, agriculture field
		6	LALREMRUATI HMAR	24	Some mentees are not sincere enough, one mentee shifted to Zoology core
		7	LALNUNTHARA		MEDICAL LEAVE
		8	LALTHANPUII HNAME	16	Their Parents occupation are Business, Farmer/ manual worker, Govt. Servant, Mission work under PCI,Govt Servant (Provisional Employee), Carpenter
6	ELECTRONICS	1	PROF. B. ZOLIANA		PRINCIPAL
		2	DR. RICKY LALHMANGAIHZUALA	7	Ambition:lecturer/researcher,electrician, chef / businessman,professor, politician/ professor
		3	DR. P.C. ROHMINGLIANA	8	Ambition: Software engineer/electronic sales manager, Army Officer, Computer Engineer, Businessman/Electrical Engineer, Indian Foreign Service (IFS), Automation Engineer/Robotic Systems Engineer/AI Engineer/Robotics Scientist, Sound Technician/Automation Engineer,Electronics Engineer
		4	DR LALRINMAWIA PUNTE	8	Bank Officer,Electrical Engineer,Scientist,Teacher/professor,Lecturer,Businessperson,Businessman, defence forces
		5	DR LALTHANPUII KHIANGTE	9	Army officer, Automation Engineer/ AI Engineer, good father, Electronics Technician,Teacher, JE, Electrician
		6	REGINALD VANLALCHAKA	7	Lecturer
7	MATHEMATICS	1	L.B. SINGH	16	Lecturer, Professor, Engineer, good Teacher, IPS officer, Central Servant, Professor or Bank employee, Missionary, Pastor,IAS officer
		2	PARIJAT KUMAR	17	Professors any job
		3	DR.R LALAWMPUII	17	Professor,businessman,teacher,bank manager,army officer,bank manager/ clerk,professor/ teacher,computer engineer,civil service
		4	DAVID ROSANGLIANA	16	Two students stayed at the hotel
		5	LALTLANHLUI	20	Teacher ,bank manager,pastor,army officer,lecturer,professor
8	CHEMISTRY	1	DR LALHMINGLIANA HNAME	6	NURSE OR TEACHER,B.PHARM,Civil Service,Lecturer,Doctor or Navy,Civil Service
		2	DR. ZIRLIANNURA	10	All the mentee attend classes regularly, three left the college for other course
		3	ZONUNTHARI	10	Food technologist, Professor,Civil service,Neurosurgeon,Army Doctor
		4	DR. K.B. SINGH	13	Professor,police officer,vfa,entrepreneur,army officer,technician
		5	DR SAMUEL LALLIANRAWNA	14	No report received in remarks
		6	R LALRAMENGZAMI	7	Professor,bank manager,teacher,biochemist
		7	DR. LALSAIMAWIA SAILO	10	Teacher,Army Officer,Pharmaceutical Scientist,Army,Pharmacist,Teacher,Pharmacist (medical expert) / Pastor

9	COMPUTER SCIENCE	1	DR M.S.DAWNGLIANI	16	Civil Service,Programmer,Software Engineer,Cyber Security Engineer ,Teacher,Web developer/ Cyber Security Engineer ,Graphic Designer/ 3D Animation,Business ,Software Engineer,Web developer
		2	LALHRUAITLUANGA	15	Army/ software developer/ graphic designer, business, software engineering/ cyber security,cyber security, animation/ graphic, designer, cyber security, drop out and join some other course software engineer, cyber security, business/ banking, software engineering, software engineering, competitive exam, programmer
		3	C. LALRINAWMA	14	Software developer,bank it officer,data scientist,business
		4	LALREMTLUANGA PAUTU	11	Bussnessmen,Software Analysist,Software Developer,Lecturer,Web designer,Cyber Security Expert
		5	R.LALMAWIPUII		MEDICAL LEAVE
		6	LALSANGZUALI	16	Security or Debugger,Lecturer,Teacher,Software Engineer,Businesswoman,Software Developer / Teacher,Cyber Security/ Software Developer,IAS,Computer Engineer,MCA,Cyber Security,Programmer,Web Developer,Graphic Designer
		7	H.THANGKHANHAU	11	Software engineer,Data Scientist,Govt. Servant,Software Developer,Cyber security,Businessman,Be successful in life ,Web developer,Programmer,Army Officer,bank or office
		8	VANLALLURA	10	Businessman,web developer,software developer,web developer,data scientist,application development
10	ZOOLOGY	1	CAROLINE ZAIHMINGTHANGI	12	Indian Army,Research Scholar,phd,Microbiologist,Competitive Exam,Professor,Teacher,Professor
		2	DR. LALZAHAWMI CHENKUAL	18	Some of them are having backpage. Some students are coming from a broken family and have to live with relatives
		3	H.LALNUNSANGI	20	No report received in remarks
		4	S. THANGRIMAWII	13	No report received in remarks
		5	SAILOPUII	23	Professor,MCS Officer, Medical Doctor, Forest Service, Medical Specialist, Nurse, Bsc Nursing, MCS officer, Evangelical Doctor,IAS, Teacher, Veterinary Doctor
		6	LALRINMAWIA	20	No report received in remarks
11	BIOCHEMISTRY	1	DR LALSANGLUAI FANAI	21	Medical doctor, cardiologist,radiologist,pharmacologist, professor,food technologist, medical practitioner,govt. Officer,army officer
		2	LALROSANGPUII	17	No report received in remarks
		3	K ZOSANGPUII	11	No report received in remarks
		4	DR REBECCA VANLALSANGI	16	9th students have no back paper while the rest have back paper
		5	DR PC LALRINFELA	11	Civil Services,Entrepreneur . Some have health issuesfrds

MENTORING REPORT ODD SEMESTER 2023 (FIRST MENTEE REPORT)

Sl. No	Department	Faculty (Mentor)		No. of Mentees reported as on .JULY.2023	No of Mentees less of 75% attendance	No of Mentee secured less than 40% in the 1st test	Remarks
		Sl. No	Name				
<i>i</i>	<i>ii</i>	<i>iii</i>	<i>iv</i>	<i>v</i>	<i>vi</i>	<i>vii</i>	<i>viii</i>
1	HOME SCIENCE	1	LALSANGLIANI KHAWLHRING	4	0	0	They all could do better
		2	LALSANGKIMI HMAR	3	0	2	Need to study harder and try to be more studious. One of the mentee is very weak in her studies and was advised to improve her study routine at home.
		3	LALHMINGLIANI HLONDO	4	0	0	No report received in remarks
		4	VANLALLAWMI	5	0	0	All have potential to perform better and therefore advised to improve through working harder
		5	LALTHANPUII RALTE	5	2	1	Two of my mentees S,Lalchhanhima and Jessica Rotharzuali have less than 75% attendance due to health problems and personal problems. Percentage of marks scored by S, Lalchhanhima in 1st CAT is less than 40%. Both of them have been counselled to be more sincere in their studies and to do their best to improve their attendance. Performance in 1st CAT and attendance of all other mentees is good.
		6	C. LALRAMDINA	4	3	2	Their attendances are very bad which reflects their bad performances in internal exam. They have to improve both. They are informed and advised to study more and improve attendance
		7	MARIA LALHMINGMAWII	4	0	0	All my mentees need to do much better
		8	LALRAMMAWII	4			No report received in remarks
		9	LALRINNGHETI RALTE	5	4	0	My Mentees except for C.Lalruatdiki has not met the required 75% attendance.I have warned both them and their parents about this issue. Their marks are also not satisfactory. Have to give them ample warning.
		10	C ZARZOKIMI	4	1	1	1 student is less than 75 % and 1 student less than 40% of marks
		11	MIMI LALMUANAWMI	4	0	0	All the mentees have good attendance and are sincere in their theory and practical classes
		12	REBECCA LALNUNTLUANGI	5			No report received in remarks
2	PHYSICS	1	DR. ARUP KUMAR	18	9	5	All are very good & sincere
		2	DR. ROSANGLIANA	25			No report received in remarks
		3	M.I. SINGH	17	0	4	No report received in remarks
		4	REMLALSIAMA	20	8	3	Some students require more time to study to do better. Some students suffer from illness. This hamper their percentage
		5	DR LAWRENCE ZONUNMAWIA				IQAC COORDINATOR

3	GEOLOGY	1	DR C. ZORAMTHARA	13	2	0	No report received in remarks
		2	DR. C. LALMUANKIMI	12	4	0	Zaliana was absence in three subjects in ' internal examination. He should be more attentive and sincere.
		3	LALTLANKIMA	14	2	0	Good attendance but not they need to improve in each of the subjects
		4	ZAIREMMAWII	12	3	2	No report received in remarks
4	ENGLISH	1	LALTLUANGKIMI HNAMTE	15	0	1	As a whole, attendance is quite alright but the marks scored need lots of hard work on some mentees while there is one who got a good result
		2	LALRINSANGI NGHINGLOVA	17	1	1	Most of them are dedicated and sincere. They have been provided appropriate counselling.
		3	LALMALSAWMI CHHANGTE	15	1	2	All of my mentees seem to have good behaviour. 12 of them have very good attendance crossing 90 %. Majority of them also did fairly well in the 1st CAT. However 2 of them need to work really hard as they are lagging behind. One boy Hmingthanzauva Roll no 65 is the brightest among them having secured 84% in the 1st test .
5	BOTANY	1	DR. R. LALENGMAWIA	15			No report received in remarks
		2	ZODINPUII	18	1	0	Most of them are improving in their studies. They need to improve in chemistry.
		3	LALTLANCHHUNGI	16			No report received in remarks
		4	LALRINTLUANGI	21	0	0	1. All my mentees score more than 80% in attendance. 2. One student got only 29.8% of marks and she promise to study harder. 3. One student score 95.7% of marks and four students score more than 80% and below 90%. 4. Six students score less than 60% of marks.
		5	MARY LALTHANSANGI	15	7	0	Most of them need to work really hard as their performance is not up to par.
		6	LALREMRUATI HMAR	20	2	1	They are cooperative, attentive and take advice well.
		7	LALNUNTHARA				MEDICAL LEAVE
		8	LALTHANPUII HNAMTE	16	0	0	Can do much better
6	ELECTRONICS	1	PROF. B. ZOLIANA				PRINCIPAL
		2	DR. RICKY LALHMANGAIHZUALA	7	3	1	Overall attendance and marks were good but they need more study hard.
		3	DR. P.C. ROHMINGLIANA	8			No report received in remarks
		4	DR LALRINMAWIA PUNTE	8	4	3	Some students are negligent in their studies
		5	DR LALTHANPUII KHIANGTE	9	0	1	Nominal
		6	REGINALD VANLALCHAKA	7	4	2	Student performance would be improved in next internal exam
7	MATHEMATICS	1	L.B. SINGH	16	3	0	No report received in remarks
		2	PARIJAT KUMAR	17	2	0	All are very good & sincere R/N 176 is the best student.
		3	DR.R LALAWMPUII	17			No report received in remarks
		4	DAVID ROSANGLIANA	16	2	0	One student left the college due to family problem.
		5	LALTLANHLUI	20	5	0	
8	CHEMISTRY	1	DR LALHMINGLIANA HNAMTE	7	2	0	Will encourage them more with their academic performance
		2	DR ZIRLIANNGURA	7	1	2	Some students need to give more effort on their studies
		3	ZONUNTHARI	9	0	0	They all need to work harder
		4	DR. K.B. SINGH	13	6	0	No report received in remarks
		5	DR SAMUEL LALLIANRAWNA	14	4	1	No report received in remarks

		6	R LALRAMENGZAMI	7	1	1	Most of the students promises to work harder and improve in attendance and internal marks.
		7	DR. LALSAIMAWIA SAILO	10	2	1	All my mentees have a potential to do better. I hope they improve in the next CAT
9	COMPUTER SCIENCE	1	DR M.S.DAWNGLIANI	15	4	5	Majority of the students are weak in Mathematics. They are all advised to study harder
		2	LALHRUAITLUANGA	14	4	0	No report received in remarks
		3	C. LALRINAWMA	12	1	1	No report received in remarks
		4	R.LALMAWIPUII				MEDICAL LEAVE
		5	LALSANGZUALI	16	2	7	Some students are weak in Mathematics, so they need to work hard for the upcoming exam.
		6	H.THANGKHANHAU	11			No report received in remarks
		7	LALREMTLUANGA PAUTU	11			No report received in remarks
10	ZOOLOGY	1	CAROLINE ZAIHMINGTHANGI	11	6	2	No report received in remarks
		2	DR. LALZAHAWMI CHENKUAL	18	1	0	All my mentees are good students, but some of them must work harder to get higher marks. Lowest mark is 47.91%, highest is 81.94%. Lowest attendance is 72.63%, highest is 100%.
		3	H.LALNUNSANGI	20	4	0	All mentees need to study hard
		4	S. THANGRIMAWII	13	1	0	Personally asked question on the mentee who did not reached 75% attendance
		5	SAILOPUII	21	1	0	No one is facing any major problems
		6	LALRINMAWIA	20	0	2	No specific problem during reporting period
11	BIOCHEMISTRY	1	DR FANAI LALSANGLUAI	19	1	3	No report received in remarks
		2	LALROSANGPUII	17	4	3	They are new to the college system and environment and thus need to adapt to the system to improve their performance. Most of them are sincere students who have potential to do much better.
		3	K ZOSANGPUII	11	3	0	Mentor mentee's meet was conducted and some of them are weak in physical Chemistry, and were advised to study harder and all of them are willing to improve in the next CAT.
		4	DR REBECCA VANLALSANGI	16	7	3	All students were informed of their current status, some students have extremely poor attendance and academic performance, they were given counselling
		5	DR PC LALRINFELA	12			No report received in remarks

MENTORING REPORT ODD SEMESTER 2023 (SECOND MENTEE REPORT)

Sl. No	Department	Faculty (Mentor)		No. of Mentees reported as on JULY 2023	No of Mentees less of 75% attendance	No of Mentee secured less than 40% in the 2nd test	Remarks
		Sl. No	Name				
<i>i</i>	<i>ii</i>	<i>iii</i>	<i>iv</i>	<i>v</i>	<i>vi</i>	<i>vii</i>	<i>viii</i>
1	HOME SCIENCE	1	LALSANGLIANI KHAWLHRING	4	0	0	Roll no 2 & 4 are less progress , Roll no 3 has improved in 2nd internal.
		2	LALSANGKIMI HMAR	3	0	0	As a result of mentor mentee meet and discussion with the parents, improvement in academics and attendance is achieved
		3	LALHMINGLIANI HLONDO	4	0	0	No report received in remarks
		4	VANLALLAWMI	4	0	0	All have potential to perform better and therefore advised to improve through working harder
		5	LALTHANPUII RALTE	5	0	1	All my mentees have managed to get more than 75% attendance. Three of my mentees have shown improvement in their performance in 2nd CAT. My other mentee Vanlalngaizuali has performed very well in her 2nd CAT but it is below her performance in 1st CAT, mainly due to negligence. Another mentee, Jessica Rotharzuali has also not shown improvement in her 2nd CAT due to personal problems. Percentage of marks scored by Jessica Rotharzuali in 2nd CAT is also less than 40%. They have been counselled to do their very best for the upcoming university examination.
		6	C. LALRAMDINA	4	0	0	Improvement seen in 2nd internal and attendance. But two of them left the College
		7	MARIA LALHMINGMAWII	4	0	0	All my mentees need to do much better
		8	LALRAMMAWII	4	0	0	No report received in remarks
		9	LALRINNGHETI RALTE	5	4	0	Most of my Mentees has done in attendance than the 1st CAT as I have given them many warnings. Most of them have done better in the 2nd CAT except for Christy as she was sick during the exams.
		10	C ZARZOKIMI	4	1	1	1 student is less than 75 % and 1 student less than 40% of marks
		11	MIMI LALMUANAWMI	4	0	0	All mentees have good attendance and performed well in their internal tests.
		12	REBECCA LALNUNTLUANGI	5	2	0	Improvement seen from each mentees compare from 1st Internal test marks, advice given to work harder to get good grades in the final exam.
2	PHYSICS	1	DR. ARUP KUMAR	18	7	2	All are very good & sincere
		2	DR. ROSANGLIANA	25	1	2	No report received in remarks
		3	M.I. SINGH	10	0	4	No report received in remarks
		4	REMLALSIAMA	20	4	2	4 students got less than 75% attendance and 1 student got marks less than 40%. One student got zero in all the test papers.

		5	DR LAWRENCE ZONUNMAWIA				IQAC COORDINATOR
3	GEOLOGY	1	DR C. ZORAMTHARA	13	0	0	No report received in remarks
		2	DR. C. LALMUANKIMI	12	3	0	No report received in remarks
		3	LALTLANKIMA	14	5	1	Good attendance but not they need to improve in each of the subjects
		4	ZAIREMMAWII	12	3	2	No report received in remarks
4	ENGLISH	1	LALTLUANGKIMI HNAME	15	0	0	Attendance of students had gone down except for one student. Little improvement seen in few students. Results as a whole is not very satisfactory
		2	LALRINSANGI NGHINGLOVA	17	2	2	Most have made an improvement . Those who have fallen in marks were counselled. Two students have crossed 80 % in marks.
		3	LALMALSAWMI CHHANGTE	15	0	1	Most of my mentees are good boys and girls who show respectful behaviour . 10 out of 15 of them showed remarkable improvement in their 2nd CAT and I am truly glad to see this. However , on an average , their attendance has slightly decreased although not too much. 2 boys are slow learners and I am afraid they may not do well in the end semester exam.
5	BOTANY	1	DR. R. LALENGMAWIA	15	2	0	No report received in remarks
		2	ZODINPUII	18	0	0	Most of them are improving in their studies. They still need to improve in chemistry.
		3	LALTLANCHHUNGI	16	5	0	Some of my mentees have shown improvements in their marks while other did not. All mentees were given counselling and are informed to work hard and be regular in the class.
		4	LALRINTLUANGI	21	1	1	1. One student did not appear for 2nd Internal exam and her attendance is 74% as she was hospitalized due to dengue with very low platelets count. 2. Twenty of my mentees got more than 75% attendance. 3. Improvement is seen in 12 students in overall performance in 2nd internal test. 4. Most of my mentees are sincere.
		5	MARY LALTHANSANGI	15	9	0	Most of them need to work really hard. They have all been encouraged to study hard and do better
		6	LALREM RUATI HMAR	20	1	1	They are diverse, some are lagging a behind a bit in academia while some show a promising future. They are, overall, cooperative and obedient.
		7	LALNUNTHARA				MEDICAL LEAVE
		8	LALTHANPUII HNAME	16	1	0	Can do much better

6	ELECTRONICS	1	PROF. B. ZOLIANA				PRINCIPAL
		2	DR. RICKY LALHMANGAIHZUALA	16	0	0	Overall attendance and marks were improved compare to 1st Internal Exam
		3	DR. P.C. ROHMINGLIANA	8	1	0	1. Attendance is quite good. 2. Performance in 1st internal test is poor and can score better marks if study hard. 3. Physical and Mental health Condition : Good. One student has Asthma & backbone pain. One student is in need of health check up every month. 4. Financial Issue: Does not have problem. 5. Problem related to studies: Those who are opt Mathematics as Minor subject have problems in class teaching – difficult to understand the class lecture. 6. Informed and motivated to study hard.
		4	DR LALRINMAWIA PUNTE	8	4	3	Some students are negligent in their studies
		5	DR LALTHANPUII KHIANGTE	9	0	0	Overall improved
		6	REGINALD VANLALCHAKA	7	1	1	Except for one student, most of them show great improvement in both their attendance and mark scores.
7	MATHEMATICS	1	L.B. SINGH	16	0	0	No report received in remarks
		2	PARIJAT KUMAR	17	1	0	All are very good & sincere R/N 176 is the best student.
		3	DR.R LALAWMPUII	17	3	0	No report received in remarks
		4	DAVID ROSANGLIANA	15	1	0	One student left the college due to family problem. So, the total number reduces to 15.
		5	LALTLANHLUI	40	4	0	No report received in remarks
8	CHEMISTRY	1	DR LALHMINGLIANA HNAMTE	6	1	0	Their overall performance improved by 2nd CAT
		2	DR ZIRLIANNGURA	7	2	2	Some students need to give more effort on their studies
		3	ZONUNTHARI	19	0	0	They all need to work harder
		4	DR. K.B. SINGH	11	1	0	No report received in remarks
		5	DR SAMUEL LALLIANRAWNA	14	3	1	No report received in remarks
		6	R LALRAMENZAMI	17	1	0	Most of the students show improvements in internal marks.
		7	DR. LALSAIMAWIA SAILO	8	0	0	All of my mentees improved since their initial performance. I hope they do well in their end-of-semester exam.
9	COMPUTER SCIENCE	1	DR M.S.DAWNGLIANI	14	4	4	Most of them are sincere and improve in the second internal exam. Advised them to study harder
		2	LALHRUAITLUANGA	14	3	0	No report received in remarks
		3	C. LALRINAWMA	12	3	0	No report received in remarks
		4	R.LALMAWIPUII				MEDICAL LEAVE
		5	LALSANGZUALI	15	1	5	Roll no 15 Liandingpuii dropout of college due to her health issue
		6	H.THANGKHANHAU	11	0	0	Although some students performed very bad in first internal examination, improvements can be seen in second internal examinations. In terms of attendance, some students can barely meet the minimum due to granting of leave letters. No one is left behind.
		7	LALREMTLUANGA PAUTU	11	3	1	No report received in remarks

10	ZOOLOGY	1	CAROLINE ZAIHMINGTHANGI	11	2	1	Improvement in marks can be seen
		2	DR. LALZAHAWMI CHENKUAL	18	1	0	Many of my students did not work hard and secure very low marks. But some of them are the top students in the class. Lowest mark is 40.3%(T. Lalawmpuii), highest is 88.2% (Vanramengi). Lowest attendance is 70.28% (Topa Canada), highest is 93.39% (Melody & RL Hmangaihsanga)
		3	H.LALNUNSANGI	20	0	2	All need to study harder
		4	S. THANGRIMAWII	13	1	0	Personally asked question on the mentee who did not reached 75% attendance
		5	SAILOPUII	20	1	0	No one is facing any major problems/one student will not be able to sit for end Semester Exams due to poor attendance
		6	LALRINMAWIA	20	0	2	No specific problem during reporting period
11	BIOCHEMISTRY	1	DR FANAI LALSANGLUAI	19	3	2	No report received in remarks
		2	LALROSANGPUII	17	3	1	They are starting to show improvements in their class and tests performance but some of them are lacking behind with regards to attendance, there are still lots of room for improvement.
		3	K ZOSANGPUII	11	1	1	Improvement is seen in most of the students, two mentees are short of attendance but sent up for University exam with the help of their leave letters.
		4	DR REBECCA VANLALSANGI	16	7	3	All students were informed of their current status, some students have extremely poor attendance and academic performance, they were given counselling
		5	DR PC LALRINFELA	12	5	0	Students' performance is not good enough. They need to pay so much effort in their studies. <ul style="list-style-type: none"> • 4 mentees got less than 40% in Biochemistry • 2 mentees failed in Botany • 2 mentees failed in Chemistry Meeting will soon be held. It is needed to encourage them as much as possible so as to get much better performance.

MENTORING REPORT EVEN SEMESTER 2024 (FIRST MENTEE REPORT)

Sl. part	Faculty (Mentor)	P	O	L	S	I	C	Remarks
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No		Sl. No	Name				
<i>i</i>	<i>ii</i>	<i>iii</i>	<i>iv</i>	<i>v</i>	<i>vi</i>	<i>vii</i>	<i>viii</i>
1	HOME SCIENCE	1	LALSANGLIANI KHAWLHRING	4	0	1	Roll no 3 could not study well before and during exam due to her father's illness and some minor problems at home. Others are doing fine and hopeful
		2	LALSANGKIMI HMAR	4	1	3	No such problem reported
		3	LALTHANPUII RALTE	4	0	1	Attendance of all my mentees is above 75%. Percentage of marks of one of my mentee S. Lalchhanhima is less than 40% as they were moving to a new house when the internal tests were being conducted, hence he could not study very well. All mentees have been counselled to be more sincere in their studies as all of them are capable of doing much better.
		4	LALRINNGHETI RALTE	4	0	0	All my Mentees have good attendance. Laldinpuii can do better in her studies.
		5	C. LALRAMDINA	2	0	0	Their attendance not bad, but still can improve. They are advised to study harder. They can do better than this
		6	LALHMINGLIANI HLONDO	5	0	0	From review of their performance, from the mentee mentor meet, their cases were genuine, One mentee is in the margin due to confusion of the subject studies. They can improve if put more effort to get a better outcome.
		7	VANLALLAWMI	4	1	2	No such problem reported
		8	LALRAMMAWII	4	0	0	No such problem reported
		9	C ZARZOKIMI	4	2	0	No such problem reported
		10	MARIA LALHMINGMAWII	4	0	0	All my mentees need to do much better
		11	MIMI LALMUANAWMI	3	0	0	No such problem reported
		12	REBECCA LALNUNTLUANGI	4	1	0	No such problem reported
2	PHYSICS	1	DR. ARUP KUMAR	18	7	4	All are very good & sincere
		2	DR. ROSANGLIANA				No such problem reported
		3	M.I. SINGH	15	3	0	No such problem reported
		4	DR REMLALSIAAMA	20	5	1	Some students require more time to study to do better. Some students suffer from illness. This hamper their percentage
		5	DR LAWRENCE ZONUNMAWIA				IQAC COORDINATOR
3	GEOLOGY	1	DR C. ZORAMTHARA	13	0	0	No such problem reported
		2	DR. C. LALMUANKIMI	12	1	0	He got sick and shown medical certificate
		3	DR LALTLANKIMA	14	1	1	No such problem reported
		4	DR ZAIREMMAWII	11	2	1	Significant improvement was achieved academically and in terms of personality.
4	ENGLISH H	1	LALTLUANGKIMI HNAMTE				SUPERANNUATION PENSION
		2	DR LALRINSANGI NGHINGLOVA	16	1	1	Most of them are dedicated and sincere.

		3	LALMALSAWMI CHHANGTE	15	2	2	Most of my mentees are good boys and girls who show respectful behaviour . Almost all of them expressed their difficulty in following explanation in Maths Major. Some also have difficulty in Physics minor & Electronics minor. Girls are doing better than the boys in studies. Four girls scored above 70 % with the highest scoring 82 %. They all agreed to work harder and be more sincere in studies as well as in attendance.
5	BOTANY	1	DR. R. LALENGMAWIA	15			No such problem reported
		2	ZODINPUII	13	4	2	They did badly in the first test. I meet them today i.e 27th March, regarding their overall performance, telling them to try much harder.
		3	LALTLANCHHUNGI	16	3	4	No such problem reported
		4	LALRINTLUANGI	21	4	0	1. 20 students got more than 40% marks, out of these 2 score more than 80%. 2. Roll no 141 cannot sit for 3 subjects in ICAT due to serious personal problems. 3. Four students got less than 75% in attendance while 8 students got 90% and above.
		5	MARY LALTHANSANGI	14	1	1	Most of them need to work really hard. They have all been encouraged to study hard and do better
		6	LALREM RUATI HMAR	15	2	0	They are cooperative, attentive and take advice well. Most of them got good marks and good attendance, average attendance is around 90%, and average marks 65%-70%.
		7	LALNUNTHARA				MEDICAL LEAVE
		8	LALTHANPUII HNAME	16	1	2	No such problem reported
6	ELECTRONICS	1	DR. RICKY LALHMANGAIHZUALA	6	1	1	Overall attendance and marks were good but they need more study hard.
		2	DR. P.C. ROHMINGLIANA	8	3	2	1. Attendance is quite good. 2. Performance in 1st CAT is not good and can score better marks if study hard. 3. Physical and Mental health Condition : Good. One student have Asthma & backbone pain. One student is in need of health check up every month. 4. Financial Issue: Does not have problem. 5. Problem related to studies: Does not have problem. 6. Informed and motivated to study hard.
		3	DR LALRINMAWIA PUNTE	8	1	4	Some students are negligent in their studies
		4	DR LALTHANPUII KHIANGTE	9	4	2	No such problem reported
		5	REGINALD VANLALCHAKA	7	3	0	One student was absent in the first internal examination.
7	MATHEMATICS	1	L.B. SINGH	16	0	4	No such problem reported
		2	PARIJAT KUMAR	20	0	1	No such problem reported
		3	DR.R LALAWMPUII	17	2	0	The Mentor had one on one meeting with each of the Mentees to hear their problems and to encourage them. They assured to do better.
		4	DR DAVID ROSANGLIANA	15	0	1	No such problem reported
		5	LALTLANHLUI	20	4	2	No such problem reported
8	CHEMISTRY	1	DR LALHMINGLIANA HNAME	6	0	0	Will encourage them more with their academic performance. Their overall performance improved compared to their marks in 3rd Semester internal
		2	DR ZIRLIANNURA	16	0	0	Most of the students need to give more effort on their studies

9	COMPUTER SCIENCE	3	DR ZONUNTHARI	8	0	2	No such problem reported
		4	DR. K.B. SINGH	11	0	2	No such problem reported
		5	DR SAMUEL LALLIANRAWNA	14	2	1	No such problem reported
		6	R LALRAMENGZAMI	7	2	2	No such problem reported
		7	DR. LALSAIMAWIA SAILO	8	0	0	All of my mentees have little concerns. So everyone was told to perform better in the second CAT and semester exam.
		1	DR M.S.DAWNGLIANI	14	5	4	Mentees are encouraged to study harder and get better results in the second internal examination
		2	LALHRUAITLUANGA	14	1	1	No such problem reported
10	ZOOLOGY	3	C. LALRINAWMA	12	0	0	No such problem reported
		4	R.LALMAWIPUII	10	5	0	No such problem reported
		5	LALSANGZUALI	15	2	3	Some students worked very hard this semester and shows improvement, but some students need to work hard to have good result
		6	H.THANGKHANHAU	11	5	0	Performance is satisfactory although it can be improved. But attendance of many students was below 75% so they were told to improve the attendance.
		7	LALREMTLUANGA PAUTU	11	6	0	No such problem reported
		1	CAROLINE ZAIHMINGTHANGI	10	2	1	No such problem reported
		2	DR. LALZAHAWMI CHENKUAL	18	3	1	No such problem reported
11	BIOCHEMISTRY	3	H.LALNUNSANGI	19	3	2	All mentees need to study hard
		4	S. THANGRIMAWII	13	2	0	The overall performance of my mentees in the test is not satisfactory. They need to work harder. During our meet, they have mentioned that having two papers in one day is difficult for them for they could not prepare well for both the papers.
		5	SAILOPUII	19	0	0	No one is facing any major problems
		6	DR LALRINMAWIA	20	2	2	No such problem reported
		1	DR FANAI LALSANGLUAI	18	3	0	No such problem reported
		2	LALROSANGPUII	17	2	4	Majority of them have shown improvements in their academic performance as compared to their 1st Semester, but few of them are still lacking the motivation to improve.
11	BIOCHEMISTRY	3	K ZOSANGPUII	10	1	1	One student did not join the present semester due to her pregnancy, planning to join from the next semester.
		4	DR REBECCA VANLALSANGI	15	3	4	Students were called for counselling reviewing their performances regarding attendance, and 2nd internal exam
		5	DR PC LALRINFELA	12	6	1	Students' performance in the examination was not satisfactory. Majority of them score very less mark in Biochemistry subject. Mentor-mentee meeting will be held soon and, they will be encouraged to give more efforts.

MENTORING REPORT EVEN SEMESTER 2024 (SECOND MENTEE REPORT)

Sl. No	Department	Faculty (Mentor)		No. of Mentees reported as on JAN 2024	No of Mentees less of 75% attendance	No of Mentee failed in 1st internal	Remarks
		Sl. No	Name				
<i>i</i>	<i>ii</i>	<i>iii</i>	<i>iv</i>	<i>v</i>	<i>vi</i>	<i>vii</i>	<i>viii</i>
1	HOME SCIENCE	1	LALSANGLIANI KHAWLHRING	4	0	1	Roll no 3 could not study well before and during exam due to her father's illness and some minor problems at home. Others are doing fine and hopeful
		2	LALSANGKIMI HMAR	4	1	3	No such problem reported
		3	LALTHANPUII RALTE	4	0	1	Attendance of all my mentees is above 75%. Percentage of marks of one of my mentee S. Lalchhanhima is less than 40% as they were moving to a new house when the internal tests were being conducted, hence he could not study very well. All mentees have been counselled to be more sincere in their studies as all of them are capable of doing much better.
		4	LALRINNGHETI RALTE	4	0	0	All my Mentees have good attendance. Laldinpuii can do better in her studies.
		5	C. LALRAMDINA	2	0	0	Their attendance not bad, but still can improve. They are advised to study harder. They can do better than this
		6	LALHMINGLIANI HLONDO	5	0	0	From review of their performance, from the mentee mentor meet, their cases were genuine, One mentee is in the margin due to confusion of the subject studies. They can improve if put more effort to get a better outcome.
		7	VANLALLAWMI	4	1	2	No such problem reported
		8	LALRAMMAWII	4	0	0	No such problem reported
		9	C ZARZOKIMI	4	2	0	No such problem reported
		10	MARIA LALHMINGMAWII	4	0	0	All my mentees need to do much better
		11	MIMI LALMUANAWMI	3	0	0	No such problem reported
		12	REBECCA LALNUNTLUANGI	4	1	0	No such problem reported
2	PHYSICS	1	DR. ARUP KUMAR	18	7	4	All are very good & sincere
		2	DR. ROSANGLIANA				No such problem reported
		3	M.I. SINGH	15	3	0	No such problem reported
		4	DR REMLALSIAAMA	20	5	1	Some students require more time to study to do better. Some students suffer from illness. This hamper their percentage
		5	DR LAWRENCE ZONUNMAWIA				IQAC COORDINATOR
3	GEOLOGY	1	DR C. ZORAMTHARA	13	0	0	No such problem reported
		2	DR. C. LALMUANKIMI	12	1	0	He got sick and shown medical certificate
		3	DR LALTLANKIMA	14	1	1	No such problem reported
		4	DR ZAIREMMAWII	11	2	1	Significant improvement was achieved academically and in terms of personality.
4	ENGLISH	1	LALTLUANGKIMI HNAME				SUPERANNUATION PENSION
		2	DR LALRINSANGI NGHINGLOVA	16	1	1	Most of them are dedicated and sincere.

		3	LALMALSAWMI CHHANGTE	15	2	2	Most of my mentees are good boys and girls who show respectful behaviour . Almost all of them expressed their difficulty in following explanation in Maths Major. Some also have difficulty in Physics minor & Electronics minor. Girls are doing better than the boys in studies. Four girls scored above 70 % with the highest scoring 82 % . They all agreed to work harder and be more sincere in studies as well as in attendance.
5	BOTANY	1	DR. R. LALENGMAWIA	15			No such problem reported
		2	ZODINPUII	13	4	2	They did badly in the first test.I meet them today i.e 27th March,regarding their overall performance,telling them to try much harder.
		3	LALTLANCHHUNGI	16	3	4	No such problem reported
		4	LALRINTLUANGI	21	4	0	1. 20 students got more than 40% marks, out of these 2 score more than 80%. 2. Roll no 141 cannot sit for 3 subjects in ICAT due to serious personal problems. 3. Four students got less than 75% in attendance while 8 students got 90% and above.
		5	MARY LALTHANSANGI	14	1	1	Most of them need to work really hard. They have all been encouraged to study hard and do better
		6	LALREM RUATI HMAR	15	2	0	They are cooperative, attentive and take advice well. Most of them got good marks and good attendance, average attendance is around 90%, and average marks 65%-70%.
		7	LALNUNTHARA				MEDICAL LEAVE
		8	LALTHANPUII HNAMTE	16	1	2	No such problem reported
6	ELECTRONICS	1	DR. RICKY LALHMANGAIHZUALA	6	1	1	Overall attendance and marks were good but they need more study hard.
		2	DR. P.C. ROHMINGLIANA	8	3	2	1. Attendance is quite good. 2. Performance in 1st CAT is not good and can score better marks if study hard. 3. Physical and Mental health Condition : Good. One student have Asthma & backbone pain. One student is in need of health check up every month. 4. Financial Issue: Does not have problem. 5. Problem related to studies: Does not have problem. 6. Informed and motivated to study hard.
		3	DR LALRINMAWIA PUNTE	8	1	4	Some students are negligent in their studies
		4	DR LALTHANPUII KHIANGTE	9	4	2	No such problem reported
		5	REGINALD VANLALCHAKA	7	3	0	One student was absent in the first internal examination.
7	MATHEMATICS	1	L.B. SINGH	16	0	4	No such problem reported
		2	PARIJAT KUMAR	20	0	1	No such problem reported
		3	DR.R LALAWMPUII	17	2	0	The Mentor had one on one meeting with each of the Mentees to hear their problems and to encourage them. They assured to do better.
		4	DR DAVID ROSANGLIANA	15	0	1	No such problem reported
		5	LALTLANHLUI	20	4	2	No such problem reported
8	CHEMISTRY	1	DR LALHMINGLIANA HNAMTE	6	0	0	Will encourage them more with their academic performance. Their overall performance improved compared to their marks in 3rd Semester internal
		2	DR ZIRLIANNURA	16	0	0	Most of the students need to give more effort on their studies

9	COMPUTER SCIENCE	3	DR ZONUNTHARI	8	0	2	No such problem reported
		4	DR. K.B. SINGH	11	0	2	No such problem reported
		5	DR SAMUEL LALLIANRAWNA	14	2	1	No such problem reported
		6	R LALRAMENGZAMI	7	2	2	No such problem reported
		7	DR. LALSAIMAWIA SAILO	8	0	0	All of my mentees have little concerns. So everyone was told to perform better in the second CAT and semester exam.
		1	DR M.S.DAWNGLIANI	14	5	4	Mentees are encouraged to study harder and get better results in the second internal examination
		2	LALHRUAITLUANGA	14	1	1	No such problem reported
10	ZOOLOGY	3	C. LALRINAWMA	12	0	0	No such problem reported
		4	R.LALMAWIPUII	10	5	0	No such problem reported
		5	LALSANGZUALI	15	2	3	Some students worked very hard this semester and shows improvement, but some students need to work hard to have good result
		6	H.THANGKHANHAU	11	5	0	Performance is satisfactory although it can be improved. But attendance of many students was below 75% so they were told to improve the attendance.
		7	LALREMTLUANGA PAUTU	11	6	0	No such problem reported
		1	CAROLINE ZAIHMINGTHANGI	10	2	1	No such problem reported
		2	DR. LALZAHAWMI CHENKUAL	18	3	1	No such problem reported
11	BIOCHEMISTRY	3	H.LALNUNSANGI	19	3	2	All mentees need to study hard
		4	S. THANGRIMAWII	13	2	0	The overall performance of my mentees in the test is not satisfactory. They need to work harder. During our meet, they have mentioned that having two papers in one day is difficult for them for they could not prepare well for both the papers.
		5	SAILOPUII	19	0	0	No one is facing any major problems
		6	DR LALRINMAWIA	20	2	2	No such problem reported
		1	DR FANAI LALSANGLUAI	18	3	0	No such problem reported
		2	LALROSANGPUII	17	2	4	Majority of them have shown improvements in their academic performance as compared to their 1st Semester, but few of them are still lacking the motivation to improve.
11	BIOCHEMISTRY	3	K ZOSANGPUII	10	1	1	One student did not join the present semester due to her pregnancy, planning to join from the next semester.
		4	DR REBECCA VANLALSANGI	15	3	4	Students were called for counselling reviewing their performances regarding attendance, and 2nd internal exam
		5	DR PC LALRINFELA	12	6	1	Students' performance in the examination was not satisfactory. Majority of them score very less mark in Biochemistry subject. Mentor-mentee meeting will be held soon and, they will be encouraged to give more efforts.

CHAPTER 5

RESEARCH AND BOOK PUBLICATION DURING 2023 – 2024

Research Paper Publication

Sl. No .	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
1	Enhancing Secured Network Slicer for Cloud Security Systems	C. Lalrinawma	,	Indian Journal of Science and Technology	2023	Print:0974-6846 Electronic:0974-5645
2	Efficient Deep Learning approach for modern skin cancer Detection	C. Lalrinawma	Computer Science	Indian Journal of Science and Technology	2023	Print:0974-6846 Electronic:0974-5645
3	Construction of Mizo - English Parallel Corpus for Machine Translation	H. Thangkhanha u	Computer Science	Transactions on Asian and Low-Resource Language Information Processing	2023	2375-4699 / 2375-4702
4	Two new record of Genus Ampelophaga (Lepidoptera: Sphingidea from Different Altitude in Mizoram North East India	Lalthanpuui Hnamte	Botany	Indian journal of science and technology	2023	Print:0974-6846 Electronic:0974-5645
5	Spatio-temporal variations of physico-chemical characteristics and heavy metals in groundwater of an Indo Burma hotspot region.	Zonunthari	Chemistry	Indian Journal of Science and Technology	2023	Print: 0974-6846
6	Ground Water Quality Monitoring and Assessment in Socio-Economically Distinct Aizawl District, Mizoram, .Northeast India	Zonunthari	Chemistry	Indian Journal of Environmental Protection	2023	Print:0974-6846 Electronic:0974-5645

7	A case study and survey of cancer from Lunglei District of Mizoram, northern India	C Lalramliana	Mathematics	Organization Development Journal	2023	0889 - 6402
8	The Locus of Control Correlates To depression and well-Being Among High school Students	Lalhmingliani Hlondo	Home Science	IJAR- Indian Journal of Applied Research	2023	22490-555X
9	How Social Media Influences The Academic Outcomes and Mental Health Of College Graduates In Aizawl	David Rosangliana	Mathematics	Educational Administration : Theory and Practice	2023	2148-2403
10	Locus Of Control Prediction on Resilience And Well-Being	Lalhmingliani Hlondo	Home Science	IJAR- Indian Journal of Applied Research	2024	2249-555X

Book Publication

Sl. No.	Name of the author/s	Department of the teacher	Name of journal/books/proceedings of the conference	Title of the paper	Year of publication	ISBN/ ISSN number of the proceeding	Name of the publisher
1	Dr Lalrinsangi Nghinglova	English	The Female Imagination in 21 st Century : Indian Texts and Contexts	Women and workplace Bias : A study of Manju Kapur's Home	2023	ISBN 978-93-82178-42-2	Pencraft International
2	Zonunthari	Chemistry	Applied Ecology and Environmental Sciences	Seasonal monitoring of groundwater quality in Aizawl, Mizoram, Northeast India	2023	ISSN (Print): 2328-3912 ISSN (Online) : 2328-3920	Science and Education Publishing
3	Dr.Samuel Lallianrawna	Chemistry	CHEMISTRY Pawl XI Zirlai Bu		2024	978-93-89490-49-7	Secretary, MBSE

4	Dr.Lalsaimawia Sailo	Chemistry	CHEMISTRY Pawl XI Zirlai Bu		2024	978-93- 89490- 49-7	Secretary, MBSE
5	Dr Lalrinsangi Nghinglova	English		Questions & answers (translated work)	2024	2348- 8611	Mizoram English Literature Society
6	Dr Lalrinsangi Nghinglova	English	GZRSC Year book 2023	Professional Ethics Code of Conduct	2023	ISBN: 978-93- 95031- 74-5	South Eastern Book Agencies
7	Dr. David Rosangliana	Mathem atics	GZRSC Year book 2023	Annual Department Report 2022- 2023	2023	ISBN: 978-93- 95031- 74-5	South Eastern Book Agencies
8	H Thangkhanha u	Comput er Scienc	GZRSC Year book 2025	Annual Department Report 2022- 2024	2023	ISBN: 978-93- 95031- 74-5	South Eastern Book Agencies
9	Prof. B Zoliana	Electron ics	GZRSC Year book 2026	University Rank Holders and Analysis Of University Results 2023	2023	ISBN: 978-93- 95031- 74-5	South Eastern Book Agencies
10	Dr M.S.Dawngli ani	Comput er Scienc	GZRSC Year book 2023	Students' Mentoring System Reports	2023	ISBN: 978-93- 95031- 74-5	South Eastern Book Agencies
11	Dr Lalzahawmi Chenkual	Zoology	GZRSC Year book 2023	Research and Book Publication	2023	ISBN: 978-93- 95031- 74-5	South Eastern Book Agencies
12	Dr Ricky Lalhmangaih zuala	Electron ics	GZRSC Year book 2023	Research and Book Publication	2023	ISBN: 978-93- 95031- 74-5	South Eastern Book Agencies
13	Dr Lawrence Zonunmawia	Physics	GZRSC Year book 2023	Activities and Achievements of Various Sub Committees	2023	ISBN: 978-93- 95031- 74-5	South Eastern Book Agencies
14	R Lalengmawia	Botany	GZRSC Year book 2023	Audit Statement	2023	ISBN: 978-93- 95031- 74-5	South Eastern Book Agencies
15	Dr Zirlianggura	Chemist ry	GZRSC Year book 2023	Institutional Policies	2023	ISBN: 978-93- 95031- 74-5	South Eastern Book Agencies
16	Lalrammawii	Home Science	GZRSC Year book 2023	Institutional Policies	2023	ISBN: 978-93- 95031- 74-5	South Eastern Book Agencies

CHAPTER 6

ACTIVITIES AND ACHIEVEMENTS OF VARIOUS SUB COMMITTEES

(2023-2024)

ACTIVITIES AND ACHIEVEMENTS OF VARIOUS SUB COMMITTEES

I. IQAC Members:

Chairman	:	Prof. B. Zoliana, Principal
Coordinator	:	Dr. Lawrence Zonunmawia Chhangte
Assistant coordinators	:	Dr. Lalrinsangi Nghinglova, Dr M.S. Dawngliani, Dr. Lalzahawmi Chenkual, Lalrammawii
Members	:	Dr David Rosangliana, Mary Lalthansangi Dr.Ricky Lalmangaihzuala, H. Thangkhanhau (webmaster)

Nominees:

Local Society	:	Prof. Lalnundanga (Registrar, MZU JH Zoremthanga (Chairman, MBSE
Students	:	Vice President/Gen. Secy. SU
Alumni	:	President/Secy, Alumni Association
Employer	:	Laltanpuia, QAC, H & TE

Objectives:

- i. To work towards realizing the goals of quality enhancement.
- ii. To develop a system for conscious and consistent improvement in the performance of the college by
 - Preparing Academic Calendar at the beginning of every session in accordance with the MZU calendar.
 - Monitoring the functioning of all sub-committees and departments.
 - Collecting feedback from students.
 - Implementing the mentoring system.
 - Organizing Parent-Teacher Meets.
- iii. The IQAC is empowered to take necessary actions under the supervision of the Principal.

Activities:

1. **Preparation of Academic calendar:** Academic calendar for the Odd and Even semesters during the reporting period were prepared and displayed at prominent places in the college campus. They have also been uploaded on the college website.
2. **Orientation on course outcome/ program outcome:** Orientation Programme on CO/ PO was conducted by all departments at the beginning of the academic session 2023-24 as specified by the IQAC.
3. **Library Orientation for Freshers:** Library orientation was organised (18 – 19th July 2023) in collaboration with Library sub-committee for the newly admitted students to offer them a better understanding of the workings of the library.
4. **Mentoring of Students:** Grouping of students and assignment of teachers to the students were done by the IQAC. The IQAC monitored and supervised the mentoring system and assigned dates for Mentors-mentee meet. The assigned dates were included in the academic calendar. Reports from each mentor were received by the IQAC and were compiled for inclusion in the college yearbook. Mentor-mentee meet was conducted within the first week after the completion of the internal tests (odd & even semester) and reports submitted to mentoring@gzrsc.edu.in. at the end of each semester.
5. **Monthly Teaching Report:** Monthly Teaching and Lesson plans were made by each teacher and submitted to the Principal (monthlyreports@gzrsc.edu.in) and each of their respective HOD email before the 10th day of the following month.
6. **Parents – Teacher Meeting:** The IQAC organized Parents-Teacher Meeting in the campus on 5th Sept 2023. Feedback and suggestions were collected from Parents and necessary actions were taken upon their suggestions.
7. **Publication of yearbook 2023:** The IQAC felt proper documentation of events and activities is of great importance. Hence a College Yearbook 2023 was prepared and ready to get publish in the next academic year.
8. **Personality Development:** Personality development course was conducted for final year students by Student Support Committee under the aegis of the IQAC for five days on 19th Jan 2024, 2nd February, 16th February, 15th March and 5th April 2024. The program ended with a grand dinner at Baptist Recreation centre.
9. **Seminar and Awareness Programme:** Seminars and awareness programme are usually organised in collaboration with sub-committees under IQAC or under the aegis of IQAC. Popular Seminar like
 - i. Lecture on Energy Conservation for 4th Semester on 23.2.2024 jointly organised by Eco-Club, Dept of Physics, Electronics, Botany GZRSC under the Aegis of IQAC sponsored by EIACP Mizoram Pollution Control Board and P&E Dept
 - ii. Awareness lecture on “water Conservation” for 4th Sem on 22.3.2024
 - iii. National level Webinar on World Environment Day for 4th Sem was conducted by Eco-Club and IQAC GZRSC on 5.6.2024
 - iv. Awareness on Indian Democracy and signature campaign on wall of democracy conducted on.27.03.2024

- v. World Entrepreneurs Day observed on 28th August 2023 for all first semester students from different streams which was jointly organized by Innovation Council and Literature Club under the Aegis of IQAC on 22nd Sept 2023.
 - vi. Awareness on Entrepreneurship for 3rd semester students was jointly organized by Innovation Council and Department of Computer Science under the Aegis of IQAC.
 - vii. Awareness on gender rights was organized on 22.09.2023 in collaboration with women's studies, department of Home Science under the aegis of IQAC
 - viii. Awareness Talk on Gender Rights organized in collaboration with departments of computer science and women studies Cell on 2nd February under the aegis of IQAC.
 - ix. Awareness campaign on Drug abuse & HIV/AIDS was conducted by Security & Discipline, Students Grievances Redressal and EU Committee, IQAC on 29th September 2023.
 - x. Career Talk was organized on 23rd January 2024 in collaboration with Department of computer Science
 - xi. Awareness on gender rights was organized on 22.09.2023 in collaboration with legal cell and department of Home Science under the aegis of IQAC
 - xii. Awareness Talk on Gender Rights organized in collaboration with BCA and legal Cell on 2nd February 2024
 - xiii. Talk on 'Women in Politics' was organized on 16th February 2024 in collaboration with Legal cell, department of computer Science & Home science under the aegis of IQAC
 - xiv. Webinar was organized on 8th March 2024 to commemorate International Women's Day in collaboration with department of English and Home Science under the aegis of IQAC
- .
10. **Career Guidance Programme:** Program for 3rd Semester Students was organized on 11th August 2023 in collaboration with Student Support Committee, GZRSC, where 178 students participated.
 11. **Mass Cleanliness Drive:** IQAC in collaboration with NSS and Cleanliness sub-committees organised five Mass Campus Cleaning Drive 21st July 2023, 29th September 2023, 17th May 2024, 6th June 2024 and 26th June 2024 and two Off-Campus Cleaning Drive 6th July 2023 and 11th August 2023 where all our students took part.
 12. **National Science Day:** National Science day was observed every year on 28th February in collaboration with MISTIC, Govt. of Mizoram.
 13. **Observance Day:** IQAC in collaboration with different departments and sub-committees observed several national and international observance day such as: Teachers day, Gandhi Jayanti, World Wetland Day, World Water Day, Republic day, independence day, world wildlife day etc.
 14. **CCA:** Co-curricular activities were conducted from odd semester 2023. Detailed programs are chalked out by CCA implementing committee. Through this programme students are exposed to life skills trainings, hand-on learning activities, club activities and awareness on contemporary issues.

Add-on Courses: The College has been collaborating with NIELIT, Aizawl and IIT Spoken Tutorial Project. During the period, we have enrolled our students in 16 (sixteen) Add-on courses: 11 courses from IIT Spoken Tutorial Project and five courses from NIELIT including CCC.

II. EXAMINATION

Chairman :	Dr R Lalengmawia, Vice Principal
Secretary :	Dr Rosangliana, Associate Prof, Dept. of Physic
Members:	Vanlallawmi, Zonunthari, Lalthanpuui Hnamte, C Lalrinawma, Dr Lalrinmawia Punte, Mimi R Vanlalruati

Objectives:

- i. To supervise, ensure smooth and secure conduct of internal and university Examinations.
- ii. To Implement rules of examinations strictly, in accordance with the university and college rules and take actions against defaulters.
- iii. To collect and maintain internal marks of students from concerned department and send them to the University as and when required.
- iv. To conduct briefings on examination rules, etc. to students as well as faculty members before University examinations.
- v. To coordinate with the examination department of Mizoram University in all matters relating to examinations and make notifications to students whenever necessary.

Activities:

- i) During the reporting period, there were two University End Exams and four Continuous Assessment Test (CAT) exam. The committee took responsibilities in all exam matters in the College.
- ii) The committee took responsibility in recording and compiling all cumulative internal marks in theory and practical.
- iii) The committee conducted all CAT in every department in every semester during academic year.
- iv) The end semester Exam during reporting period was conducted smoothly. Examination room allotment and duty invigilation from teaching faculty was prepared for all CAT exams.
- v) All the compiled /final marks are uploaded to the University portal created by the MZU authorities.
- vi) Cooperated and communicated several times with the University Exam officials regarding Exam matters and solved queries and other problems faced by students regarding documents and all exam matter.
- vii) For the final semester exams, all requirements like question paper received from University and sorting out of questions for checking, pre-arrangement by date of exams, duty allotment to teachers and staff, room allotment etc., are prepared in well in advance for the smooth conduct of final exams.
- viii) Performance certificate was issued to external examiner to come for the practical exams in all departments. It was also given to teachers who applied for the performance certificate.
- ix) In all theory & practical end semester exams, remuneration was given to all teachers and non -teaching staff for their duty performance according the existing rates fixed by the college.
- x) Regarding the financial matters, in every end semester (practical & theory) exams, budget was prepared and submitted to the Principal for approval. The budget was sanctioned from the Exam Head and was utilised to conduct exams. Cash book was maintained transparently

and recorded by secretary annually; the entire cash book was audited by a team of internal auditors which prepared the audit note showing no discrepancy in financial matter.

III. ADMISSION

Chairman : Prof B Zoliana, Principal

Secretary : Lalthanpuii Ralte

Members : All Heads of Department

Objectives:

- i.** To implement the already existing rules contained in the prospectus and set new criteria and rules for admission into the college if and when necessary.
- ii.** Setting of time frame for admission procedure.
- iii.** Performing the needful during the time of admission such as appointing members for help desks and interview of students seeking admission.

Activities:

1. Admission Committee & Academic Committee meeting held on 30.4.2024.
2. Admission Committee meeting held on 15.5.2024.
3. Revision of fee structure of the College.
4. Appointment of Mr. Lalhruaitluanga as Admission Flyer-in-charge and Dr. Ricky Lalhmangaihzuala and Dr. Lalrinsangi Nghinglova as prospectus-in-charge.
5. Appointment of Mr. David Rosangliana and Dr. Zirlianggura to monitor applicants for direct admission.
6. Appointment of Dr. Ricky Lalhmangaihzuala, Dr. PC Rohmingliana and Mrs. H. Lalnunsangi as members of the Admission Helpline.
7. Appointment of Mrs. Lalthanpuii Ralte and Mrs. Lalrosangpuii for preparation of Admission Help-Desk duty roster.
8. Admission Notice issued by the Chairman, Prof. B. Zoliana, Principal, on 17th May 2024.
9. Online admission opened for Bachelor of Science (B.Sc.), Bachelor of Home Science (B.H.Sc.) and Bachelor of Computer Application (BCA) from 21.5.2024 - 28.5.2024. Applicants for B.SC securing 60% and above in HSSLC granted direct admission to 1st semester. Direct admission granted to applicants securing 45% and above for BCA. Direct admission granted to all applicants for BSc Home Science.
10. List of selected applicants scoring less than 60% aggregate marks in HSSLC for Bachelor of Science (B.Sc.) published on 31st May 2024.

IV. AISHE

Members:

Nodal Officer : Dr. Lawrence Zonunmawia Chhangte

Objective:

- i. To perform documentation work as proposed by concerned authority.

Activities:

Institution “DATA CAPTURE FORMAT - II” (DCF-II) and “TEACHER INFORMATION FORMAT” (TIF) of the Institution for the Academic Year 2022 - 2023 was prepared and uploaded to AISHE Portal, <http://aishe.nic.in/aishe/userhome>. This activity is required to be uploaded to the said portal once in every academic year.

V. COLLEGIATE STUDENT GRIEVANCE REDRESSAL COMMITTEE

Chairman : Prof B Zoliana, principal

Secretary : Remlalsiama

Members : S. Thangrimawii, Leishangthem Budha Singh, Vice President/ Gen Secy, SU

Objectives:

- i.** To ensure that there is no ragging in any form among our students within and outside our college campus.
- ii.** To ensure that no student is a victim of harassment, exploitation and discrimination on any ground.
- iii.** To look into the grievances of students and take necessary action for redressal.

Activities:

1. The Committee organised Drug Awareness Campaign on 6th October 2023. the resource person was Dr Lalchhanhima Ralte, Synod Hospital, Aizawl.
2. Seminar on Etiquette and Manners and Awareness programme on Ragging and Grievances was successfully organised on 6th October 2023. The resource Person was Dr Remlalsiama, Secretary of the Committee
3. As instructed by MZU and UGC and Higher Authority from Higher and Technical Department, a 'billboard is placed at the Academic block, Home Science block and Girls Hostel'.
4. No Ragging or Grievance report received during the reporting period.
5. As demanded by higher authority, Complete report of Anti-Ragging and Grievances Committee since its inception within and outside the campus is submitted to the Principal on 27.7.2024

VI. STUDENT'S UNION

Chairman : Dr. Lalhmingliana Hnamte

Secretary : Dr Samuel Lallianrawna

Members : C. Lalramdina, S.Thangrimawii, Lalremruati Hmar
C Lalrinawma, Remlalsiama

Objectives:

- i.** To organise Annual Student's Union Election.
- ii.** To render overall supervision of all activities of the student's union.
- iii.** To help promote general welfare of the students.
- iv.** To provide necessary advice and assistance to the student body.

Activities:

Conducted Students' Union Office Bearer election on 28th July, 2023

VII. GAMES AND SPORTS

Chairman : Lalnunthara

Secretary : C Lalrinawma

Members : Dr KB Singh, LB Singh, Dr. C Zoramthara, David Rosangliana, Dr PC Lalrinfela, Dr PC Rohmingliana, Laltlankima, Laldingliana Sailo, Lalsangzuali, Laltlanhlui, Vanlallura, chairman/secy, Student Union Committee.

Objectives:

- a. To supervise all activities relating to games and sports of the student body.
- b. To appoint teachers on duty during college and university sports.
- c. To monitor purchase of sport goods and ensure the management of sports venues.

Activities:

1. The Committee was held for the college week duty list of the professor for the upcoming college week during Dt. 11th to 15th September, 2023.
2. We jointly organized College Week with the Students' Union from 11th to 15th September 2023.
3. The Committee was held to prepare for the 22nd Mizoram University Sport Meet 2024. Duty list of the professor for the upcoming MZU Sports during Dt. 4th to 8th March, 2024 prepared and disseminated.

COLLEGE WEEK

Venue:

11th September 2023: New College Campus, Durtlang

12th September, 2023: Old Campus, Ramthar & Electric Veng YMA Hall

13th September, 2023: Ramhlun Sports Complex & AR Ground

14th September 2023: Vanapa Hall

15th September 2023: MZU Football Ground

A. REPORT OF INDOOR GAMES:

1. Volleyball(Men):

1st - White House

2nd-Green House

3rd- Blue & Red House

Volleyball(Women):

1st - Green House

2nd- Blue House

3rd- Red & White House

2. Badminton (Men's single):

- 1st - Lalawmpuia (Green House)
- 2nd- Lalnunthara (Red House)
- 3rd- Rosangpuia Hnamte (Blue House)

Badminton (Women's single):

- 1st - Rosangpuii Chhangte (Blue House)
- 2nd- Vanlalventluangi (Blue House)
- 3rd- Ruthi Lalngaihsaki (White House)

Badminton (Men's double):

- 1st- Rosangpuia Hnamte & J Ramdinthara (Blue House) 2nd-H Lalmachhuana & VL Pekkima (Red House)
- 3rd - Lalawmpuia & Lalruatdika (Green House)

Badminton (Mixed Doubles):

- 1st- J Ramdinthara & Malsawmzuali Fanai (Blue House)
- 2nd- FC Sikha & Ruthi Lalngaihsaki (White House)
- 3rd- RK Lalpekhlua & PC Malsawmtluangi (Green House)

3. Table Tennis(Men):

- 1st - Vanlalhriatrenga (Green House)
- 2nd- PC Lalmalsawma (Green House)
- 3rd- Suanliantuangq (Blue House)

Table Tennis(Women):

- 1st - Veronica Lalruatfeli (Green House)
- 2nd- Maria MS Dawngkimi (Blue House)

4. Basketball (Men):

- 1st - Red House
- 2nd- Green House
- 3rd- White House

Basketball (Women):

- 1st - Green House
- 2nd- White House
- 3rd- Red House

5. Chess(men):

- 1st- Alex Lalhmangaihzuala (Red House)
- 2nd-K Malsawmtluanga (Green House)
- 3rd- B Lalhruaipuia (Red House)

6. Chinese-Checkers (Men):

- 1st - S Beitohra (Blue House)
- 2nd- Thawnglianthanga (Red House)
- 3rd- Lalzawmpuia (Blue House)

7. Chinese-Checkers (Women):

- 1st-Teresa Lalremruati (White House)
- 2nd- Eloisi Kithii (Blue House)
- 3rd- Lalruathlui (White House)

8. Checkers (Men):

- 1st - FC Sikha (White House)
- 2nd- Penticost B Nohro (White House)
- 3rd- ZB Silva (Green House)
- 9. Checkers (Women):
 - 1st- H Singhia Azyu (Green House)
 - 2nd-Lalengkimi (White House)
 - 3rd-FC Linapawkirili (Blue House)
- 10. Carrom Board:
 - Men:
 - 1st-TT Khatlai (Red House)
 - 2nd-Penticost B Nohro (White House)
 - 3rd-Paominlem (Green House)
 - Women:
 - 1st-Lalrinsangi (Blue House)
 - 2nd-Ruthi Lalngaihsaki (White House)
 - 3rd-Lalengkimi (White House)
- 11. Arm Wrestling (Men):
 - Below 60 kg:
 - 1st - Thangsanmuanga (Green House)
 - 2nd- Lalrammawia (Green House)
 - 3rd- H Zohmangaiha (Blue House)
 - Between 60-70 kg:
 - 1st-PC Lalfakawma (Red House)
 - 2nd-Chigon Chand Chakma (Green House)
 - 3rd-Lalchhuanawma (White House)
 - Above 70 kg:
 - 1st -Lalhriatpuia (Red House)
 - 2nd- Zodinpuia (Blue House)
 - 3rd-F Malsawmtluang (White House)
- 12. Arm Wrestling (Women):
 - Below 50 kg:
 - 1st-Esther Thanglalveni (White House)
 - 2nd-Jenifer Lalhmachhuani (Green House)
 - 3rd-Susona Chakma (Blue House)
 - Between 50-60 kg:
 - 1st-Lalnunpuii (Blue House)
 - 2nd-C Lalrinmawii (Blue)
 - 3rd-Ruthi Lalngaihsaki (White House)
 - Above 60 kg:
 - 1st-Ruthi Ngurnuntluangi (White House)
 - 2nd-Zonunmawii (Blue House)
 - 3rd- Lalsangkimi Pachuau (Blue House)

E-Sports:

- 13. Mobile Legends (MLBB):

- 1st-Green House Team 5
- 2nd-Blue House Team 1
- 3rd-Red House Team 3

14. Pubg (BGMI):

- 1st-Blue House
- 2nd-Red House
- 3rd-White House

B. REPORT OF OUTDOOR GAMES:

Medal Tally in the Outdoor Games Department:

White House: 4 Gold Medals, 2 Silver Medals, 5 Bronze Medals

Green House: 4 Gold Medals, 2 Silver Medals, 3 Bronze Medals

Red House: 4 Gold Medals, 2 Silver Medals, 2 Bronze Medals

Blue House: 3 Gold Medals, 8 Silver Medals, 1 Bronze Medals

1. 100 Meter Race (MEN)

- i) Gold Medal: K.C.Lawmsangpuia (6th Semester, Physics Red House)
- ii) Silver Medal: Jonathan Malsawmtluanga (6th Semester, BCA Green House)
- iii) Bronze Medal: Ricky Lalremruta (4th Semester, Physics White House)
- iv) Bronze Medal: R Laldinthara (2nd Semester, Mathematics Green House)

2. 100 Meter Race (WOMEN)

- i) Gold Medal: Lalrintluangi(6th Semester, Zoology Blue House)
- ii) Silver Medal: Baby Lalrosangi (4th Semester, Biochemistry Green House)
- iii) Bronze Medal: Vanlalkroshlui (2nd Semester, Zoology White House)

3. 400 Meter Race (MEN)

- i) Gold Medal: K.C.Lawmsangpuia(6th Semester, Physics Red House)
- ii) Silver Medal: James Ngurthansanga(6th Semester, Physics White House)
- iii) Bronze Medal: C.Laldawngmuana(6th Sem, Biochemistry Blue House)

4. 400 Meter Race (WOMEN)

- i) Gold Medal: Vanlalkroshlui (2nd Semester, Zoology White House)
- ii) Silver Medal: Zonunmawii (2nd Semester, Chemistry Blue House)
- iii) Bronze Medal: Vanlaltlani (2nd Semester, Biochemistry Red House)

5. Mixed Relay Race

- i) Gold Medal: Green House
- ii) Silver Medal: Blue House

6. Shot Put (MEN)

- i) Gold Medal: F. Malsawmtluanga (2nd Semester, Mathematics White House)
- ii) Silver Medal: Lalengkima (2nd Semester, Mathematics Blue House)
- iii) Bronze Medal: Lallawmsanga (6th Semester, Physics White House)

7. Shot Put (WOMEN)

- i) Gold Medal: Boicy (2nd Semester, Red House)
- ii) Silver Medal: Lalrinsangi (2nd Semester, Electronics Blue House)
- iii) Bronze Medal: S.Daltoni (6th Semester, Botany Green House)

8. Discus Throw (MEN)

- i) Gold Medal: F.Malsawmtluanga (2nd Semester, Mathematics White House)
 - ii) Gold Medal: Lallawmsanga (6th Semester, Physics White House)
 - iii) Silver Medal: C.Laldawngmuana (6th Semester, Biochemistry Blue House)
 - iv) Bronze Medal: Lalthlengliana (6th Semester, Physics Blue House)
9. Discus Throw (WOMEN)
- i) Gold Medal: Emmanuel Lalchhanchhuahi (6th Semester, Zoology White House)
 - ii) Silver Medal: Lalhunlawmawmi (Green House)
 - iii) Bronze Medal: Hilda Lalhmangaihi (Red House)
10. Insuknawr (MEN)
- i) Gold Medal: James Thanggousiama (6th Semester, Mathematics Red House)
 - ii) Silver Medal: Lalhriatpuia (4th Semester, BCA Red House)
 - iii) Bronze Medal: Lallawmsanga (6th Semester, Physics White House)
11. Tug of War (MEN)
- i) Gold Medal: Blue House
 - ii) Silver Medal: White House
 - iii) Bronze Medal: Green House
12. Tug of War (WOMEN)
- i) Gold Medal: Green House
 - ii) Silver Medal: Red House
13. Death Ball
- i) Gold Medal: Green House
 - ii) Silver Medal: Blue House
 - iii) Bronze Medal: White House
14. Sakuhilut
- i) Gold Medal: Green House
 - ii) Silver Medal: Blue House
 - iii) Bronze Medal: Red House
15. Football(MEN)
- i) Gold Medal: Blue House(Team-A)
 - ii) Silver Medal: White House(Team-A)
16. Football(WOMEN)
- i) Gold Medal: Green House
 - ii) Silver Medal: Blue House

MIZORAM UNIVERSITY SPORTS MEET-2024

INDOOR GAMES:

The 22nd Mizoram University Sports Meet 2024 was held from 4th to 8th March 2024 at Aizawl. Our college participated in different disciplines i.e Volleyball (Men & Women), Basketball (Men), Badminton (Men), Table Tennis (Men & Women) & Chess.

OUTDOOR GAMES:

The 22nd Mizoram University Sports Meet- 2024 was held from 4th -8th March 2024 at Aizawl. Our College also participated in different disciplines i.e Football and Athletics.

VIII. COLLEGE MAGAZINE

Chairman	: Lalthanpuii Ralte
Secretary	: Dr R Lalawmpuii
Members	: Mrs. Lalrinngheti Ralte, Mrs. Laltluangkimi Hnamte, Mrs. Lalmalsawmi Chhangte, Mr. H, Thangkhanhau, Editor, Asst Editor

Objectives:

- a. To ensure publication and proper distribution of the Annual College magazine.
- b. To render advice to magazine editors as and when necessary.
- c. To empower magazine editors in collection and selectn of articles for magazine.
- d. To help in editing of college magazine.

Activities:

1. Collection of articles for the 21st College Annual Magazine, Senhri 2022-23.
2. A meeting was held on 3rd July 2023 at Professors' Common Room. The Committee was glad to hear from yhe Editor, MS Dawngzela that several articles has been received.
3. An online meeting was held on 24th July 2023 where the Chairman distributed the articles amongst the teacher-in-charge for proofreading.
4. The 21st Annual College Magazine Senhri 2022-2023 was released by the honourable Minister, Mr. T.J.Lalnuntluanga on the occasion of Fresher's Social held on 2nd August 2023 at Vanapa Hall.
5. The Magazine contains Messages from the Chief Minister, Principal and Vice President of Students' Union. It also includes reports of various Clubs and Committees and several articles.
6. A meeting was held on 29th September 2023 at Professors' Common Room where the Chairman warmly welcomed the Editor, Moses Ramthanmawia and Assistant Editor, Lalrinchhunga of the Annual College Magazine for the year 2024-25. Preparation for the upcoming 21st Annual Magazine was discussed enthusiastically.
7. A meeting was held on 7th February 2024 at Block-IV, Home Science Department where the Editor gave a report on the preparation of the Magazine.
8. A meeting was held on 1st April 2024 at Students' Union Office where the Editor gave a report on the preparation of the Magazine and steps needed such as organizing photo session, collection of the essays, poetry and drawing of the prize winners of the Competitions held during the year 2023-24
9. Photo session for the Annual College Magazine, 2023-24 was organized on 17th April 2024 at College Campus

IX. DEBATING, SOCIO-CULTURAL

Chairman : Mrs. Laltluangkimi Hnamte

Secretary : Dr. C. Lalmuankimi

Members : Dr. Arup Kumar, Mrs. Lalrinngheti Ralte, Dr. Lalrinsangi Nghinglova,
Mrs. Lalmalsawmi Chhangte, R. Lalramengzami, Dr. Lalthanpuii Kiangte,
Dr.R. Lalawmpuii

Objectives:

- a. To ensure smooth functioning of SENHRI, our college cultural club.
- b. To assist in selection of student representatives /participants in intercollege debates, quiz, cultural functions etc.
- c. To help promote the art of Public speaking among students.
- d. To help students in organizing competitions under the debating department during college week.

Activities:

1. Essay writing, poster making, drawing, poetry writing (English & Mizo), extempore speech and Quiz competition were conducted during college week.
2. Debate Competition on 28th October, 2023 “Mizoram Politics a kohhran inrawlh a tha” organized by Aizawl City Joint Students’ Union.
3. Debate Competition on 1st April, 2024, Environmental Awareness Campaign Debate Competition “Development First, Environment Second” organized by Aizawl City Joint Students’ Union at Chanmari Hall, Aizawl.

X. SPIRITUAL COUNSELLING

Chairman : Mrs Lalrinngheti Ralte

Secretary : Mrs H.Lalnunsangi

Members : Mrs Lalhmingliani Hlondo, Mr Lalramdina, Mrs Lalrintluangi, Mr Lalhruaitluanga, Miss Rebecca Lalnuntluangi

Objectives:

- a.** To assist the activities of the Evangelical Union.
- b.** To provide spiritual counselling to those in need.
- c.** To promote and ensure mental and spiritual health of students.

Activities

The Evangelical Union Govt. Zirtiri Residential Science College was formed in 21nd September 1996 and got affiliated in 2018. There are currently 12 Office Bearers and 7 Advisers from the College Lecturers. There are 242 EU Members and approximately 50 Active Members.

XI. REFRESHMENT

Chairman : Vanlallawmi

Secretary : K.Zosangpuii

Members : Lalsangliani Khawlhing, LB Singh, Dr C.Lalmuankimi, Dr Rebecca Vanlalsangi, Mimi Lalmuanawmi, Laltlankima, Lalsangzuali, Laltlanhlui, Laldingliana Sailo

Objectives:

- a. To take charge of selecting and ordering food items to be distributed in college functions.
- b. To take charge of distributing the selected food items during the functions.

Activities:

1. Refreshment for “Felicitation Programme for celebration of University Rank Holder-2023” on 14.07.2023 Lunch and dinner were served
2. Refreshment for “Freshers’ Social” on 02.08.2023 Lunch was served.
3. Refreshment for “Parents Teachers Meet” on 05.09.2023 Lunch was served.
4. Refreshment for “Closing of PD & Grand Dinner” on 29.05.2024 Snacks and juice was served for the students, tea and snacks for teachers.

XII. DECORATION & HALL ARRANGEMENT

Chairman: Mary Lalflansangi

Secretary: Rebecca Lalnunluangi

Members of Committee/Cell:

Lalsangliani Khawlhring, Lalrinngheti Ralte, Lalhmingliani Hlondo, Vanlallawmi, Mimi Lalmuanawmi, K. Zosangpuii, Dr. Fanai Lalsangluaii, Parijat Kumar, K. Hmingthantluangi, Lalthatluanga, Lalmalsawmi Chhangte, Dr. Lalhmingliana Hnamte, Lalnunthara, Dr. Ricky Lalmangaihzuala, S. Thangrimawii

Objectives:

- a. To take charge of decoration & hall arrangement for college functions.
- b. To look after the beautification of the college in general.

Activities:

1. Dt.14.7.23 Felicitation Programme at Room 301, GZRSC Hall arrangement, flower arrangement was done.
2. Dt.2.8.23 Fresher's Social at Vanapa Hall Stage decoration was done and photobooth was set up
3. Dt.9.2.24 College week closing cum Miss and Mister contest at Vanapa Hall Stage decoration was done and photobooth was set up
4. Dt.23.2.24 Lecture on energy conservation at Room 301, GZRSC Stage decoration was done
5. Dt. 29.5.24 Personality Development Course and Grand Dinner at Baptist Centre, Falkland. Venue decoration and hall arrangement were done and photobooth was set up

XIII. SECURITY

Members:

Chairman : C. Lalramdina

Secretary : C Lalrinawma

Members of Committee/Cell:

Lalhruaitluanga, L.B. Singh, Remlalsiama, Lalnunthara, Zodinpuui,
R.Lalramengzami, Sailopuii, Lalrinmawia Punte, Reginald Vanlalchaka

Objectives:

- a. To monitor disciplinary climate prevailing in the student community.
- b. To provide security and maintain discipline among students during college functions.
- c. To issue rules relating to disciplinary proceedings as and when necessary and to strictly implement already existing rules pertaining to discipline of students in consultation with the Principal.

Activities:

1. Issues regarding some boys hostellers were solved amicably.
2. The General Body Meeting of Odd Semester 2023, which included representatives from the teaching, non-teaching, and student, was used to raise awareness and sensitization about the professional code of conduct.
3. The institutional code of conduct awareness programs was held on the First day of the odd semester, July 2023 for the students of the First Semester of all the departments as a resource person.
4. Faculty and students were sent soft copies of the Institutional Code of Conduct via WhatsApp in the First week of July 2023.
5. The security committee members are assigned the responsibilities for the Student Union's Fresher Social on 2nd August 2023 at Vanapa Hall, Aizawl.
6. In the last week of August 2023, complaints were received from neighbouring shops. The committee discussed the issues and visited the stated places several times, after that no more complaints were received.
7. Awareness campaign on Drug abuse & HIV/AIDS was conducted by Security & Discipline, Students Grievances Redressal and EU Committee, IQAC on 29th September 2023.
8. As the Vice President of the Students' Union requested the committee to look after the security concern in the College Week Closing cum Mister and Mister Contest on 9th February 2024 at Vanapa Hall, the member of the committee performed their duty sincerely.

9. The committee members are assigned and have duty on the Professional development closing and Grand dinner of outgoing students' programs held on May 29, 2024, at Baptist Resource Centre, Falkland, Zembabaw.

XIV. CANTEEN

Members:

Chairman : Ms Caroline Zaihmingthangi

Secretary : Dr Fanai Lalsangluaii

Members of Committee/Cell:

Ms Zarzokimi, Ms Vanlallawmi, Ms Zonunthari, Ms Parijat Kumar, MI Singh

Objectives:

- a. Authorized to select the canteen proprietor.
- b. To monitor the working of the college canteen and give necessary advice to them.
- c. To supervise and ensure efficient management of canteen towards providing hygienic, healthy and tasteful food items.

Activities:

1. Based on the application received from Mrs. Chuaudingpuii, regarding extension/renewal of canteen proprietorship, a committee was held and recommendation made to our Principal. Permission was granted by the Principal vide letter no F.21013/1/16-GZRSC/65 : Dated 2nd May 2023. The present care-taker Mrs. Chuaudingpuii continued with her service in the canteen.
2. Canteen inspection was done by the committee on 26th April 23. Outcome of the inspection includes-
 - Need for immediate installation of extra exhaust fan in the canteen
 - Need for extra wall fan in the canteen due to heavy smoke from the kitchen area. One exhaust fan and one wall fan was brought from the extra money incurred from the sale of microwave oven, and installed in the desired spot.
3. As per the report received from Pi Faki (non- teaching staff & collector of canteen rent), since July 2022 a total rent amounting to Rs 20,000 was already collected along with Rs 1000 towards water bill (for March & April 2023). A record was also kept by the committee for further reference. As per notice received from Principal, dated 8th June 2023, Canteen Committee account book was submitted for Audit on 16th June 2023 after all transactions are settled. Account book was audited and returned to secretary.

4. Canteen inspection was done by the committee on 26th July' 24 regarding observation of cleanliness and proper sanitation and hygiene in and around the college canteen. Suggestion was made regarding hygienic handling of food items.
5. Based on the letter received from Mrs. Chuaudingpuii, regarding resignation of canteen proprietorship, a canteen committee was held at the Principal's chamber. A new advertisement need to be urgently put up for the coming semester. Urgent Furniture requirements to be informed to authorities since current care- taker will shift them to her new place of work. Sanction has been made for this, the committee purchased 10 tables amounting to Rs 35,000 for canteen.
6. Tender notice put up at local newspaper during 18-22nd December 2023.
7. Interview for new canteen proprietor was done by the canteen committee on 12th Jan 2024. Four candidates appeared for it, among which Mrs. Lalremthangi was selected.
A letter of recommendation from canteen committee was put up to the Principal for consideration
8. Briefing of the new canteen staffs cum review of their performance was done by the committee on 23rd Jan 2024. The committee made suggestions regarding the functioning of our college canteen and its other requirements.
9. A joint meeting was conducted between canteen staffs and canteen committee members on 26th Jan 2024 to discuss points for improvements. Suggestion to hire a cook, addition of gas stove, need for extra stools, etc
10. An urgent online meeting was conducted on 21st June 2024, regarding the problems pertaining to the canteen staffs and unofficial handling over of their service to other potential candidates.
11. Spot verification of canteen items was done by the committee on 24th June 2024. A brief interaction between the committee members and the new unofficial staffs was done.
12. Joint meeting with Principal was conducted on 8th July, 2024 and a brief report was being given from the committee. The committee further requested the Principal to make the staffs official in submission of an application form to run the canteen from their side. A proposal/ recommendation letter was submitted to the Principal on 9th July 2024.

XV. LIBRARY

Chairman : Mrs. Lalrammawii

Secretary : Dr. Lalthanpuii Khiangte

Asst. Secretaries : Dr Esther Lalnunpuii, T Zothangpuii

Members of Committee/Cell:

Dr. Arup Kumar, M.1. Singh, Lalrosangpuii, Laltlankima, Dr H Lalremruata,
C Lalrinawma, Laltlanhlui, General Sec., S.U

Objectives:

- a. To guide the librarian in formulating general library policies and regulations.
- b. To work towards modernization and improvement of the library.
- c. To adopt measures to enhance and promote reading culture among students.
- d. To organise orientation programmes on library use.

Reports and Activities:

1. 25th April,2023: 12:30 noon, Library Sub-Committee Meeting

Venue: Librarian Office, College Library

- Library Requirements 2023
- AOB:
- Librarian report: renewal of Journals and N-list subscription
- Review of previous library requirements (tables, side tables. Book racks and bag rack)

2. 14th July,2023: 12:30 noon

Library Sub-Committee Meeting

Venue: Librarian Office, College Library

- Library Orientation Programme, 2023
- Best library User Award distribution at Fresher's Social (2nd Aug. 2023))

3. 18th July, 2023:

Library Orientation Programme for 1st Semester Students 10:30 am-

11:30am: Physics (38) & Home Science (24)

- 11:30am – 12:30 noon: Zoology (43) & Geology (14)
- 1:00 pm – 2:00 pm: Electronics (17) & B.C. A(33)

2. 19th July, 2023:

Library Orientation Programme for 1st Semester Students. Library Orientation Programme could not be conducted as per scheduled earlier for 19.07.2023 due massive

landslide near the College, Durtlang Leitan. With the permission of our respected Principal, the same batch & slot for 19.07.2023 was scheduled for 20.09.2023 (Thursday).

- 10:30 am- 11:30am: Botany (47)
 - 11:30am – 12:30 noon: Biochemistry (33) & Chemistry (28)
 - 1:00 pm – 2:00 pm: Mathematics (45)
3. 26th July, 2023: Procurement of curtains, curtain holders and rod for library.
 4. 27th July 2023: Procurement of UPS (qtn.4), monitor(qtn.1), doormat (qtn.1) for Library.
 5. 2nd August 2023: Library Best User Award Teachers, Students (Male & Female) Categories were distributed during Fresher's Social (2nd Aug. 2023)) to the following mentioned below:
 - Dr. P.C Rohminglinana – Assistant Professor (Electronics)
 - R. Remruatpuia,-Vth Semester, B.Sc. (Physics)
 - Florence Ngotakapaw Nohro- Vth Semester. B.Sc. (Mathematics)
 6. 3rd August 2023: Dyna roof structure for the entrance of Library was completed.
Roof leakage repair on going...

XVI. RECEPTION

Members:

Chairman : Laltlanchhungi

Secretary : Remlalsiama

Members of the Committee :

Zodinpuii, Laltlankima, H.Lalnunsangi, Dr.KB.Singh, Caroline Zaihmingthangi, Rebecca Lalnuntluangi, L.B.Singh, Dr R.Lalawmpuii, Mimi Lalmuanawmi, Lalsangzuali, R.Lalramengzami, David Rosangliana.

Objectives:

- a.** To look into matters pertaining to reception of invited guest, dignitaries, resource persons etc to college functions and programmes.
- b.** To cordially receive officials during college functions, inspections etc. and provide gifts and flowers if necessary. To make arrangement for transportation and accommodation of guests when required.
- c.** To maintain the *visitor's book* and ensure that all visitors give their feedback of their visit in the book.

Activities:

1. Performed reception duty on 'Felicitation Programme for University Rank holders among students of GZRSC' on 14.7.23. Attendance of Teachers and Students was properly taken and submitted to IQAC Coordinator.
2. Performed Reception duty + Registration duty on Parents' Teachers meet on 5th September 2023
3. Reception duty + Registration duty performed on the occasion of 'Personality Development Programme' organised at Baptist Centre, Falkland, Aizawl, on 29th may 2024

XVII. CLEANLINESS & SANITATION

Chairman : Dr. Zirlianggura

Secretary : Ms. Lalrosangpuii

Members : Zonunthari, Lalremruati Hmar, S. Thangrimawii, Lalrammawii,
Lalrintluangi, Zarzokimi,, Vanlallura, LB Singh, R. Lalmawipuii, Sailopuii,
Dr Lalsaimawia Sailo

Objectives:

- a. To ensure that cleanliness is maintained in classrooms and college campus.
- b. To organise regular cleanliness drive jointly with the NSS.
- c. To take all necessary steps to ensure cleanliness (e.g. selection of cleanest classrooms etc).
- d. To inculcate the importance of cleanliness and promote clean & hygienic living.

Activities:

1. The Committee organized Mass Cleaning of College Campus on 21st July 2023.
2. The sweeping duty roster for the odd semester 2023 was prepared by the committee with the help of the Class Representatives, to ensure that every classroom, corridor and stair of each block is swept daily.
3. An awareness campaign for the ban of SUP on the college campus was organized by the C&SC with the Eco Club in different classrooms during the month of July 2023.
4. A joint meeting of C&SC, Eco Club and NSS enforced the ban of SUP in the college from 1st September 2023.
5. Numbers of cleaning materials like door mats, brooms, dustpans, dustbins, buckets, mugs, colin spray, harpic disinfectant and toilet brushes were purchased, and 9 broom boxes were made and installed on each floor.
6. For the 5th Semester Students of Geology, Zoology, Mathematics, Electronics, Biochemistry, Home Science and BCA, the C&SC organized a mass cleaning of the College Library with its surroundings on 29th September, 2023 during the CCA period.
7. On 6th October 2023, the C&SC organized a 'Waste Management Awareness Campaign' for 3rd Semester Students. The resource person for the awareness campaign was Dr. Zirlianggura, Chairman, C&SC.
8. The sweeping duty roster for the even semester 2024 was again prepared by the committee and an arrangement has been made in accordance with the previous semester pattern.

9. On 16th February 2024, the C&SC informed all the classes that the committee had organized a class-wise cleanliness competition for the even semester 2024 and the cash prize would be made for the top 3 winners. The guidelines for the class-wise cleanliness competition were made.
10. Surprise checking of the cleanliness of classrooms, steps, corridors, and toilets on each floor is carried out as per convenience.
11. On August 8, 2024, at 1:00 PM in 6th Semester B.Sc. Chemistry Core Room No. 2/101, the committee organised the Cleanliness Award Distribution Programme for the students of even semester 2024. The cash prize was distributed to the top 3 winners. Our respected principal, Prof. B. Zoliana was invited to give a short speech and to distribute the prizes to the top three winners.

XVIII.ICT

Members:

Chairman : Dr. Lalrinmawia

Secretary/Coordinator : R Lalmawipuii

Members : Dr. Lawrence Zonunmawia, H Thangkhanhau, Dr M.S.Dawngliani, Laldingliana Sailo

Objectives:

- a. To monitor the college website and keep it updated with relevant information including the syllabus, etc.
- b. To generate easy access of information and study materials to benefit students as well as the faculty.
- c. Establish policy concerning the operation of the website.

Activities:

1. For the smooth running and better security of Internet in the College Campus, Internet leased line DHI(Darhawni Internet) was chosen and updated by letting each student and faculty access the lease line connection using their smart id as username and mobile number as their password. For examination department, Principal room and Office(non-teaching) common credentials are used.
2. The College MIS development was initiated in collaboration with ICT Department, Govt. of Mizoram where review meeting and presentation of the MIS software took place. Representatives from admission related were also invited. It was decided that development of MIS by ICT Department be finished and functional in the next session.
3. 3(three) Projectors for the College is purchased.
4. On 19th September 2023, the committee has installed 14 Interactive Smart Board in different class rooms which was received from H & TE Department, Govt. of Mizoram under Smart City Project as resolved by the IQAC & HOD meeting on 18th September 2023.
5. As the UPS of Library was out of service, new UPS was purchased.
6. ICT Department has completed the MIS implementation and demo was also reviewed. Application letter from the Principal to the Secretary ICT Department was sent to

provide with nominal fee. It was proceeded and resolved that the launching of MIS Software will be in the next session.

7. MOU for Internet Connectivity between GZRSC and DHI was prepared and reviewed. The MOU was approved and signed by both the parties on 17th April, 2024 at the Principal's Office for a period of one year.

XIX. ALUMNI

Members:

Chairman : Lalremruati Hmar

Secretary/Coordinator : Dr. Remlalsiama

Members of the Committee :

Zonunthari, H.Lalnunsangi, Maria Lalhmingmawii, Dr Lalthanpuii Khiangte, Dr R. Lalawmpuii, Dr C.lalmuankimi, Laltluangkimi Hnamte, Dr M.S.Dawngliani, K.Zosangpuii

Objectives:

- a. To maintain close ties with our ex-students and take note of their placements.
- b. To organise Alumni day.
- c. To assist the student alumni association.

Activities:

1. Annual Alumni Meet is held on 1st August 2023 (Tuesday) 10:00AM at Room 301, Durtlang Campus. Pu Vanlalhlana MLA was the chief guest.
2. Blood Donation programme was also organised on 1st August 2023.
3. Hermon Children Home was visited and were given some old clothes on occasion of Alumni Day celebration 2023.
4. On 19th January 2024, Career Guidance program was organised and C.Lalremruata, IIM Rohtak delivered lecture on the topic 'Digital Marketing' .

XX. RESEARCH & SEMINAR

Members:

Chairman	:Dr. Lalzahawmi Chenkual
Secretary	:Dr. P.C. Rohmingliana
Members of Committee/Cell	:Dr. Arup Kumar, Dr. Rosangliana, Dr. C. Zoramthara, Dr. Fanai Lalsangluaii, Dr. Samuel Lalianrawna, Dr. Rebecca Vanlalsangi, David Rosangliana

Objectives:

- a. To facilitate research culture among students and the faculty.
- b. To initiate, facilitate, integrate, recommend and support research projects conducted by faculty members and students.
- c. To organise Seminars, lectures on selected topics at regular intervals.

Activities:

1. Organized State Level Awareness Cum Training in ICT/MOOC in Higher Education in collaboration with IQAC, GZRSC and Spoken Tutorial, IIT Bombay on 27.07.2023 at College Campus, Durtlang Leitan. Partha Goswami, Training Coordinator, IIT Bombay, Spoken Tutorial was the Resource Person.
2. 5 Days Faculty Development Programme on LATEX & X fig organized by IQAC, Research and Development Cell, GZRSC in association with Spoken Tutorial, IIT Bombay during 18 – 22.09.2023. In this FDP, 62 teaching faculty from GZRSC participated.
3. 5 Days Hands on Training & Faculty Development Programme, organized by MCTA, GZRSC Branch, Research & Development Cell, ICT and Dept. of Zoology, GZRSC during 9 – 13.10.2023.
4. Special Lecture on the topic of ‘Sensitization of Research Projects: Experimental Work Design’, on 17th August, 2023, organized by Dept of Biochemistry in collaboration with Research and Development Cell and IQAC, Govt. Zirtiri Residential Science College. Dr. PC. Lalrinfela, Assistant Professor, Dept of Biochemistry, Govt.Zirtiri Residential Science College was invited as the Resource Person.
5. Special Lecture with a topic of ‘Reading and understanding Research Paper’, on 31st Aug 2023, organized by Dept of Biochemistry in collaboration with Research and Development Cell and IQAC, Govt. Zirtiri Residential Science College. Dr. Rebecca Vanlalsangi, Assistant Professor, Dept of Biochemistry, Govt. Zirtiri Residential Science College was invited as the Resource Person.
6. Signing of Memorandum of Understanding (MOU) between Govt. Zirtiri Residential Science College and College of Veterinary Sciences, Selesih was held on 08.02.2024 at Dean Conference Hall, College of Veterinary Sciences, Selesih.

7. Seminar on Celebration of National Science Day 2024 on 28.02.2024, organized by MISTIC, DST, Govt. of Mizoram, Research and Development Cell and Dept of Zoology, GZRSC. Dr Lalzahawmi Chenkual, Associate Prof., Dept of Zoology acted as Resource Person. A total of 76 (56 students and 20 Teachers) participated in this seminar.

XXI. DISASTER MANAGEMENT

Nodal Officer : Dr C Zoramthara

Secretary/Coordinator : Laltlankima

Members : Lalsangliani Khawlhiring, Dr.Lalzahawmi Chenkual,

Lalnunthara, Dr. C. Lalmuankimi

Objectives:

- a.** To react to any kind of disaster, natural or man-made that involves the college.
- b.** To spread awareness on mitigation of any kind of disaster.
- c.** To work in close proximity with the Disaster management Department, Govt. of Mizoram.

Activities:

No activity was conducted during the period

XXII. VILLAGE & SCHOOL ADOPTION

Members:

Chairman	: Lalsangkimi Hmar
Secretary	: Dr. Ricky Lalmangaihzuala
Members of Committee/Cell	: Lalrinngheti Ralte, Laltluangkimi Hnamte, Lalthanpuii Ralte, Vanlallawmi, Lalhruaitluanga, Dr. PC. Rohmingliana

Objectives:

- a. To encourage extension programmes for greater social good.
- b. To work towards upliftment of adopted villages & schools.
- c. To arrange invited lectures in collaboration with the school authority.

Activities:

No activity was conducted during the period

XXIII. WOMEN STUDIES

Members:

Chairman : Lalhmingliani Hlondo

Secretary : Lalrinsangi Nghinglova

Members :

Lalsangkimi Hmar, Lalthanpuii Ralte, C.Zarzokimi, Laltlanchhungi, Maria Lalhmingmawii

Objectives:

- a. To work towards promotion of gender equity.
- b. To uplift the girl student and provide special provisions wherever possible.
- c. To coordinate with the Women Study Centre, Mizoram University in organising seminars, etc.

Activities:

1. Chairman and secretary attended State Level workshop on 17.11.2023 on the topic "Prevention of sexual harassment at workplace.(POSH) Act 2013.
2. Awareness on gender rights was organized on 22.09.2023 in collaboration with legal cell, department of Home Science under the aegis of IQAC
3. Awareness Talk on Gender Rights organized in collaboration with BCA and legal Cell on 2nd February 2024
4. Talk on 'Women in Politics was organized on 16th February 2024 in collaboration with Legal cell, department of computer Science & Home science
5. Webinar was organized on 8th march 2024 to commemorate International women's Day in collaboration with department of English and Home Science
6. Secretary represented the committee at the two days international symposium organized by women's center, MZU

XXIV. INTELLECTUAL PROPERTY RIGHT

Chairman : Dr. Arup Kumar

Secretary : Dr. Ricky Lalmangaihzuala

Members of Committee/Cell :
Dr. Lalhmingliana Hnamte, Lalhmingliani Hlondo, Dr. KB Singh

Objectives:

- a.** To disseminate awareness on patent rights and educate members on issues relating to intellectual property
- b.** To study and monitor intellectual property and copyright issues.
- c.** To coordinate with the IPR Cell, Department of Science & Technology, Govt. of Mizoram.

Activities:

1. Organised 'Seminar on Intellectual Property Rights' on 29th September, 2023 at Govt. Zirtiri Residential Science College in collaboration with MISTIC.
2. Organised 'Seminar on Intellectual Property Rights' on 27th March, 2024 at Govt. Zirtiri Residential Science College in collaboration with MISTIC.

XXV. STUDENT SUPPORT AND PROGRESSION

Chairman : Zodinpuui

Secretary : Lalrinsangi Nghinglova

Treasurer : Laltlanchhungi

Members : Lalsangkimi Hmar, Caroline Zaihmingthangi, Dr. Lalzahawmi Chenkual, Dr.MS Dawngliani, Lalrintluangi, H.Thangkhanhau, Lalhrulaitluanga, Dr Lalhmingliana Hnamte, Vanlallura, C. Zartzokimi

Objectives:

- a. To provide assistance to students who are economically deprived.
- b. To organise add on courses such as CCC and other such courses.
- c. To organise Personality Development course for final year students and equip them with life skills.
- d. To provide career counselling to students and look out for placement of students.

Activities:

1. CCC was conducted for final year students.
2. PD 2024 : Personality Development Course was conducted during the period 20th January – 29th May 2024
3. Endowment fund amounting to a total of Rs 79300 was given to 12 students
4. Earn while you learn project was carried out where selected students were employed to clean the restrooms of the college to help the students financially
5. Career Talk was organized on 23rd January 2024 in collaboration with Department of computer Science
6. Career Clinic was opened for interested students on 14th February 2024
7. Career clinic was opened for final year students on 5th April 2024.
8. Teacher and students representative attended international symposium on internalization of Higher educational institution at home and abroad organized by office of international affairs , MZU

XXVI. INNOVATION CLUB

Members:

Chairman : Lalhruaitluanga

Secretary : Lalmalsawmi Chhangte

Members of Committee/Cell:

Dr Lalrinmawia, Dr Lalrinmawia Punte, Reginald Vanlalchaka,
Dr H Lalremruata, Dr Samuel Lallianrawna, David Rosangliana
Mary Lalthansangi, Lalrosangpuii, Lalthanpuii Hnamte, Mimi Lalmuanawmi

Objectives:

- a. Explore innovative ideas in local groups.
- b. Organise seminars, conferences, workshops, exhibitions relating to innovations.
- c. Develop innovative mind set and train for entrepreneurship.
- d. Provide opportunities and platforms for students, teachers and other members of the society.
- e. Support and facilitate grass root innovations.
- f. Document innovations for different walks of life.
- g. Collaborate with micro, small and medium enterprises.
- h. To promote innovation, creativity and engagement in science.
- i. To cultivate in students the ability to think “out of the box”.

Activities:

1. World Entrepreneurs Day observed on 28th August 2023 at Room no 2/301 .
Awareness on Entrepreneurship was conducted where Mr Lalhruaitluanga, our chairman was the resource person. The talk was followed by a QUIZ competition. All first semester students from different streams attended this event which was jointly organized by Innovation Council and Literature Club.
2. 22nd Sept 2023 : Awareness on Entrepreneurship was organized for 3rd semester students at Room no 2/203.
3. Ms Zosangzeli MD Zosang Agro Pvt Ltd was invited to give a talk on the subject. The programme was jointly organized by Innovation Council and Department of Computer Science.
4. 1st February 2024 :Seminar on Methods of Mushroom Cultivation was jointly organized by Botany Department, BIONEST Incubation Centre, MZU and Innovation

Council at Botany core room , Room number 2/206. Dr Lallawmsanga , Scientific Officer,Mizoram University was the resource person .

5. IDEATHON 2024 : Innovation Idea contest was opened where 29th February 2024 was the deadline and 15th March 2024 slated to be the date of presentation . However , due to poor and minimal entry , it had to be postponed indefinitely .
6. 23rd April,2024 : Visit to Innovation Facility Centre at MINECO , Aizawl.
7. Botany 2nd semester core students (30 in number) along with 5 faculty members visited the Innovation Facility Centre ,MINECO where we were shown the workings of different machines like CNC Lathe machine, CNC Plasma cutting machine ,shearing machine ,hydraulic press, power press, plate rolling machine , power hacksaw ,3d printer MIG welding machine among others .Mushroom cultivation was also undertaken here.

XXVII. NATIONAL SERVICE SCHEME (NSS) & RED RIBBON

Members:

Lalnunthara, Dr. P.C. Rohmingliana, Sailopuii, Rebecca Lalnuntluangi,
Dr. C. Zoramthara, C Zarzokimi

Objectives:

- a. To fulfil the aims and objectives of the NSS.
- b. To serve the society without bias.

Activities:

1. Cleanliness Drive was organized on 6th July, 2023 at College Campus, Durtlang Leitan. In this programme, 42 (Male – 37, Female – 5) participated.
2. On 13th July, 2023, the NSS Unit of GZRSC conducted Meri Mati Mera Desh Orientation Programme cum Preparatory Meeting at College Hall. In this programme, 32 Volunteers (M – 13 & F – 19), 2 Programme Officers (M – 1 & F – 1) and one representative from NGO could participated.
3. Orientation for newly admitted NSS Volunteers was organized on 21.07.2023 at college Hall. A total of 258 Volunteers and 4 POs were participated.
4. Voluntary Blood Donation Camp was jointly organized with Alumni Association, GZRSC on 01.08.2023 at College Campus in commemoration/celebration of Alumni Day. Out of 300 participants, 113 units (M – 83, F – 30) of blood were donated.
5. On 11th August, 2023, the NSS Unit of GZRSC conducted Meri Mati Mera Desh – Panch Pran Pledge taking at College. In this programme, 163 Volunteers and 3 Programme Officers (M – 2 & F – 1) could participate.
6. Off-Campus Cleaning Programme was organized in collaboration with Dept. of Electronics, GZRSC on 11.08.2023. A total of 170 volunteers including POs and teachers participated in this event.
7. Free Eye Camp was jointly organized by NSS Unit, Dept. of Chemistry, Medical Incharge, GZRSC in collaboration with Dept. of Optometry, RIPANS on 22.09.2023 at College Campus. Out of 300 participants, 130 people had eye problems.
8. 10 Volunteers (5 Males & 5 Females) and One PO (Female) participated in the Celebration of 54th NSS Foundation Day on 22nd September 2023 at Chanmari YMA Hall.
9. Organized Special Camping by Constructing Public Urinal during 22nd – 28th September 2023 at Durtlang Leitan. In this camp, 20 Volunteers (10 Males & 10 Females) and 3 Programme Officers (2 Males & 1 Female) could participate.
10. Organized Swachhta Hi Sewa – Pledge Taking Event on 29th September 2023 at College Campus. 100 Volunteers could participate in this event.
11. Observed Rashtriya Ekta Diwas (National Unity Day) by organizing Pledge taking Ceremony on 31st October 2023. 38 Volunteers, 1 teaching Faculty and 1 PO could participate in this event.

12. Voluntary Blood Donation Camp was jointly organized by Association for Voluntary Blood Donation (AVBD) and NSS Unit, Red Ribbon Club & IQAC, Govt. Zirtiri Residential Science College at Synod Hospital, Durtlang on 14th February, 2024 in commemoration of Valentine's Day. A total no of XXX units of blood were donated.
13. NSS Plantation site visit for Fire Prevention was organized in collaboration with Eco-Club, IQAC, Departments of Botany, Chemistry, Electronics, English, Zoology, GZRSC on 20th February, 2024. A total of 28 (Male – 16, Female – 12) members could participate in this programme.
14. Special Camping was organized by Constructing Public Steps at Durtlang Leitan – Zotui Veng during 21st – 27th March, 2024 on the Theme ‘Drug Abuse, Tobacco and Cancer Control’. In this camp, 14 Volunteers (M – 3, F – 11) and 3 Programme Officers (M – 2, F – 1) could participate.
15. Awareness on Indian Democracy & Signature Campaign was jointly organized by Electoral Literacy Club and NSS Unit, GZRSC on 27.03.2024 at College Hall. A total of 188 Volunteers participated in this event.
16. Cleanliness Drive was organized on 17.04.2024 at College Campus. A total of 14 Volunteers (M – 5, F – 9) and 1 PO participated in this programme.
17. College Cleaning Programme was organized on 06.06.2024 at College Campus. 15 (M – 7, F – 8) participants attended in this event.
18. Pledge Taking was organized in observance of World Blood Donor Day on 14.06.2024 at College Campus. 10 Volunteers (M – 5, F – 5) participated in this pledge taking event.
19. Green Mizoram Day 2024 was observed on 17th June, 2024 by visiting NSS Plantation site, Hmuifang road. 9 Volunteers (Male – 5, Female – 4), 4 Programme Officers (Male – 2, Female – 2) and 3 members of staffs (Male – 2, Female – 1) participated. This programme is organized by NSS Unit in collaboration with Eco Club, Dept. of Chemistry, Dept. of Electronics, Govt. Zirtiri Residential Science College
20. Two Volunteers performed Yoga steps in Observance of International Yoga Day on 21.06.2024.
21. College Cleaning Programme was organized on 26.06.2024 at College Campus. 15 (M – 7, F – 8) participants attended in this event.
22. Seminar on Drug Abuse in observance of International Day Against Drug Abuse & Illicit Trafficking was jointly organized with NSS unit, Durtlang Higher Sec. School on 26.06.2024 at Durtlang Higher Sec. School Campus. Dr. Lalsaimawia Sailo, PO, NSS Unit, GZRSC acted as the Resource Person. A total of 203 Volunteers (M – 106, F – 97) participated in this Seminar.

XXVIII. YUVA TOURISM

Members:

Chairman : Dr Samuel Lallianrawna

Secretary : Dr PC Lalrinfela

Treasurer : Maria Lalhmingmawii

Members :Dr Lalsaimawia Sailo, Lalhruaitluanga, Dr. P.C. Rohmingliana, Vice President, SU

Objectives:

Activities:

No Activities conducted

XXIX. ADVENTURE CLUB

Members:

Professor Incharge : Dr. C. Zoramthara, Dr. P.C. Lalrinfela

Objectives:

- a.** To inculcate a healthy spirit of adventure in the students.
- b.** To train the students to work as a team.
- c.** To explore and discover the hidden qualities of the students.
- d.** To impart in the student a sense of love, sacrifice and service to the entire creation.
- e.** To prepare the student for future challenges in the global context.

Activities:

No activity was conducted during the period

XXX. NATIONAL CADET CORPS (NCC)

Caretaker Officer : Dr.Lalrinsangi Nghinglova

Objectives:

- a. To motivate students to take up a career in armed forces.
- b. To work in co-ordination with the NCC Hqrts and fulfil the aims of the National Cadet Corps.
- c. To develop leadership skills, character and discipline.

Activities:

During the session 2023-2024 ,Zirtiri NCC had a total of 39 cadets under the Care Taker Officer Dr.Lalrinsangi Nghinglova. The activities, camps and achievements are described below:

CAMPS

1)Combined Annual Training Camp: The Combined Annual Training Camp was held at Tanhril on 1st-10th December 2023, Cadet J.Lalrinhlui was selected as the Best Cadet(SW).

2)Ek Bharat Shrestra Bharat Camp (EBSB):In this Camp ,Cadets from various States shared and learned from each other's Culture.

i)EBSB II Tezpur :CWO Thancha Debbarma,Sgt Ruthi Ngurnuntluangi and Sgt Alex Lalmangaihzuala along with various Cadet attended the EBSB II Camp 3rd-15th January 2024 at Tezpur,Assam

ii)EBSB II Ujjain: Sgt James Thanggousiama,Sgt Bonny Laltnanmawia and Sgt Benjamin Malsawmzela attended EBSB II Camp on 4th-15th October 2023 at Ujjain, Madhya Pradesh.

3)Air Force Attachment Camp II: UO R.Remruatpuia attended the Air Force Attachment Camp II on 18th-31st December at Air Force Station, Hakimpet, Hyderabad. In this Camp,selected Cadets from various directorate learn about the work of Indian Air Force in various way.

4)All India Vayu Sainik Camp(AIVSC):AIVSC is the highest Camp for Air NCC. In this Competition ,Cdt.Remlalruata and Cdt.Romel C.Lallawmsanga participated along with 6 other Cadets representing Mizoram.

5)Republic Day Camp(RDC):The Highest NCC Camp in India is the Republic Day Camp, UO KC Lawmsangpuia and Cdt.Celine Vanlalhriati were selected to participate in this Camp after facing many hardships. They were presented a medallion by Maj. Gen Gagan Deep, ADG, NCC, dte NER. On 1st February 2024. They were felicitated at the RD camp Cadet felicitation programme by the Hon'ble Governor of Mizoram, Dr Hari Babu Kambhampati at Raj Bhavan on 15th February 2024. They hold the record as the First RD Cadets from Our College.

OTHER ACTIVITIES

1) Celebration of World River Day :Hosted by our Unit 1 Mizo Air Sqn NCC, cooperated with Various Cadets from 1 Mizo Bn NCC in Aizawl in cleaning Chite Lui on 20th September 2023.

2)Theory and Drill Class: Theory and Drill Class is taken every Wednesday and Friday after College hours.

3)Firing : Firing classes are held regularly

4)Flying: Cadets are given the opportunity to ride and experience the Flying Simulator at the Unit Office as they please. Additionally. our Unit has 2 Aircrafts ,both Microlight Zen Air CH Stol Aircraft, Air NCC Cadets are given the opportunity to experience flying in these Aircraft alongside the Commanding Officer.

4) 77th Independence Day Parade:1 Mizo Air Sqn NCC participate on the 77th Independence Day Parade,8 Cadets from our College are included in this Parade.

6)NCC Festival: For the First time in Mizoram NCC history,NCC Festival was hosted on AR Lammual and Vanapa Hall by 1 Mizo Bn NCC,Our College also partook as a Participant in various Competition-Cultural Dance, Street Play, Singing, Extempore Speech and Opening a Stall.During this festival, Cdt Ruthi Lalruatpuii(1st Sem) won the First Prize in Singing Competition and Cdt Jemngaichoi(1st Sem) won the Second Prize in Extempore Speech.

7)Pre-republic Day Celebration : The NCC performed a parade to commemorate Republic day on 25th January 2024. Sgt Nisha Kumari gave a short report on the achievements of NCC, GZRSC

OTHER ACHIEVEMENTS

1)The CTO, Dr.Lalrinsangi Nghinglova was selected as the Best CTO(SD/SW) in Mizoram NCC and was awarded citation and cash prize by the Sport Minister.

2)We are very proud to report that our Cadet,Cdt ADS Hmangaihzuala,2022 Enrollment joined the Indian Army, Bengal Engineering Regiment.

XXXI. ECO CLUB

Members:

Chairman : Sailopuii

Secretary : Lalthanpuii Hnamte

Members : Mary Lalhlansangi, Dr. C. Zoramthara, Lalmalsawmi Chhangte, Lalrammawii, Lalrosangpuii, H. Lalnunsangi, Lalrintluangi, Dr. Rebecca Vanlalsangi, Dr. Lalsaimawia Sailo, Dr PC Lalrinfela, Reginald Vanlalchaka, Dr LalrinmawiaPunte, Dr H Lalremruata, Dr Lalthanpuii Khiangte.

Objectives:

- i. To promote participation of students in learning about and improving environment.
- ii. To create Environmental awareness among students in particular and the public in general.
- iii. To sensitize students towards environmental concerns by organizing seminars, workshops, social work and camps etc
- iv. To guide students in tackling environmental problems

Activities:

1. On 3rd July 2023 campaign for environmental Education for all faculty members, conducted by eco-club was presented during the General Body meeting, on the re-opening day by Ms Lalrosangpuii Green teacher. Dept of Biochemistry
2. Single use Plastics Awareness drive for all Semesters completed by 21st July 2023. Green teachers gave awareness in all the classes
3. Hoarding display on campus SUP's campaign 31.8.2023. Funded By MPCB
4. Mobile phone one minute video competition for the awareness of SUP's. In collaboration with Eco-Club and Cleanliness and sanitation Committee
5. Awareness campaign on SUP's and waste management for Boys and Girls Hostellers. Kitchen wastes composting Pits introduced at Girls Hostel kitchen area.
6. Awareness programme conducted by Eco-Club and Zoology Dept on 11.8.2023 on the theme Our natural heritage (biodiversity concepts and concern) for 1st semester.

Resource person: Mr Malsawmdawngzela,

No of participants: 230

Students learnt about the natural heritage including conservation sustainability climate change, biodiversity etc by working together we can protect our future generations

7. Eco-club member Drive done through Google form on 1.9.2024. 55 student responded from Various departments and semesters.
8. Attended One day National level FDP through online mode, organised by IOT Academy 1.9.2023. 8 Green teachers attended the One Day National Level FDP Green Audit and Energy Audit
9. Participated in World Ozone Day Quiz Competition Organised by Mizoram pollution control Board. 2 students a) Rosangpuia Hnamte b) Melody 5th Sem Zoology Dept Participated in world Ozone Day Quiz.

10. In observance of World Ozone Day Painting competition, Oral pledge taking, and awareness talk was observed 22.9.2023. Painting Prizes were distributed to top 3 students
 1. Vanlalmunsiami 5th Sem Mathematics
 2. Nisha Kumari 5th Sem Botany
 3. Susan 5th Sem Physics
11. GZRSC campus was declared as Plastic free campus from 1st September 2023. Initiative was taken up by Eco-club, cleanliness committee and NSS GZRSC Unit
Office order No: B12017/14/18-GZRSC(EG) 309.30th Aug 2023
12. Awareness campaign on waste management for 3rd Semester for which the Speaker was Dr Zirliangnura, and hosted by Mrs Caroline Zaihmingthangi on 6.10.2023. It was jointly organised by cleanliness and sanitation committee, Biochemistry and Eco-Club GZRSC
The Program was followed by social work Social work at Zotui veng Durtlang
13. Observation of National Wildlife week 2023 organised by Mizoram pollution control Board and Govt Zirtiri Residential Science College Eco-Club. 19.10.2023
 - 1st Prize Damien Laltlanfela PUC
 - 2nd Prize: Lalhruaitluanga Pachuau GZRSC
 - 3rd Prize : Lalpekhlua Govt mamit College
14. Prize Distribution of Mobile phone one minute Video competition and Campus cleaning, beautification works done by Eco-Club on 19.10.2023
 - 1st prize : H.Zohmangaiha 1st Sem Electronics
 - 2nd Prize : Surja Bahadur 5th Sem Physics
 - 3rd Prize : Leiza Lalramdina 1st Sem Physics
15. 30th January 2024 one Day workshop on Waste Composting. In Collaboration with Eco-Club, Dept of Botany, Zoology under the Aegis of IQAC, GZRSC
120 students and 30 teachers attended the programme.
Resource Person: Esther Vanlalmawii, Sanitation expert SBM, UD&PA
2nd Session : Hands on training on kitchen wastes
16. Observance of world wetlands day on 2nd Feb 2024 jointly organised by Mizoram EIACP Hub, Mizoram Pollution Control Board, Eco-Club, Dept of Botany and Zoology GZRSC.
No of participants: 156
No of Teachers: 13
Resource person: Dr. Lalzahawmi chenkual
16. One Day Seminar was organised in Celebration of National Science Day for Eco-Club members at Mizoram Science Center Beraw tlang on 17.2.2024
No of Participants : 13
No of Green teachers : 8
1st session : Dr Lalrinkimi Asst Curator MSC gave a lecture on Popular science: Global Biofuel Alliance (GBA).
2nd Session: Visit to 3D Theatre and Digital Planetarium
17. Fire prevention week at NSS Plantation site Hmuifang. In collaboration with NSS GZRSC unit, Eco-Club, Dept of Botany, English, Zoology, and Electronics 20.2.2024 No of

- participants: 25. Volunteers participated at the roadside trash collection and fencing of planted trees for reducing pollution and protection of wildlife habitats
18. Lecture on Energy Conservation for 4th Semester on 23.2.2024 at Room 2/301. Durtlang Aizawl. Jointly organised by Eco-Club ,Dept of Physics, Electronics, Botany GZRSC under the Aegis of IQAC sponsored by EIACP Mizoram Pollution Control Board and P&E Dept
 - No of Participants: 160
 - No of teachers: 15
 - Theme: Save Energy Resource Person: Mr. Vansangliana Project Coordinator P&E Dept,
 19. Observance of World water day by Analysing water sample near college campus Durtlang Zotui Veng on 3 different Tuikhur sites by Biochemistry SEC students on 20.3.2024
 - Estimation of Ph,CFU,BOD.DO. turbidity,Na,k,N,Total ahrdness,Alkalinity,chloride were tested on MPCB Lab for water quality test.
 20. Awareness lecture on “water Conservation” for 4th Sem at room No 2/301 GZRSC. Campus Durtlang on 22.3.2024 No of Audience : 136
 - No of teacher : 15
 - Chairman Dr. Lalzahawmi Chenkual Dept of Zoology
 - Resource Person : Dr.Zonunthari dept of Chemistry
 - Vote of thanks Dr KB Singh
 21. Letter of Agreement between Mizoram Pollution Control Board and Government Zirtiri Residential Science College within financial year 2023-2024 Activities fulfilled by Eco-Club proposed by MPCB for the benefit of both parties
 22. National level Webinar on World Environment Day for 4th Sem was conducted by Eco-Club GZRSC on 5.6.2024 No of Audience : 42
 - Resource person :
 - Dr Lallianpuii Scientist D WII Dehradun.
 - Theme: Land restoration desertification and drought resilience.
 - Meeting was ended with vote of thanks by Ms Lalrosangpuii dept of Biochemistry
 23. Observance of Green Mizoram day at Hmuifang NSS Plantation site, in collaboration with Eco-Club, NSS GZRSC Unit,Dept of Botany,Chemistry, Zoology and Electronics on 17.6.2024. No of participants 14. Tree saplings Planted, Highway cleanups and refencing done at the NSS plantation site.

XXXII. EK BHARAT SHRESTHA BHARAT CLUB

Members:

Chairman : Prof. B. Zoliana Principal

Nodal Officer : Dr. R Lalengmawia

Coordinator :Lalthanpuii Hnamte

Student Coordinator :Cultural Secretary, Students' Union.

Members : Lalsangkimi Hmar, MI Singh, Parijat Kumar, Two Student Representative from NSS Volunteer, Two Student Representative from NCC Cadet, General Secretary, S.U.

Objectives:

1. To celebrate the unity in diversity of our Nation.
2. To promote the spirit of National integration.
3. To showcase the rich heritage and culture of either states
4. To establish long –term engagements
5. To create an environment which promotes learning between states

Activities:

1. Spirit of Nationalism promoted through activities of NCC

XXXIII. LIGHT AND SOUND

Chairman : Dr. C Zoramthara

Secretary : Dr. H Lalemruata

Members of Committee

Dr Rosangliana, Dr. PC Rohmingliana, Reginald H Vanlalchaka, Dr.
Lalrinmawia Punte, David Sailo

Objectives:

- i. To oversee that all electrical equipments pertaining to light and sound (including computer and projector) are in good working condition.
- ii. To ensure the safe-keeping of these equipments
- iii. To make assign duties to operate the equipments during all college functions and make necessary arrangements

Activities:

XXXIV. Legal Cell

Co-ordinator : Lalrinsangi Nghinglova

Advocate in charge : Lalbiakkima

Objectives:

- i. To co-ordinate with Mizoram State legal Services Authority in organizing legal awareness programmes etc
- ii. To supervise the functioning of the legal clinic in the college

Activities :

1. Awareness on gender rights was organized on 22.09.2023 in collaboration with women studies and department of Home Science under the aegis of IQAC
2. Awareness Talk on Gender Rights organized in collaboration with department of computer science and women studies Cell on 2nd February
3. Coordinator attended State Level workshop on 17.11.2023 on the topic “Prevention of sexual harassment at workplace.(POSH) Act 2013
4. Disseminated materials for New criminal law among teachers and students.

CHAPTER 7

AUDIT STATEMENT



AKAS & Associates
Chartered Accountants

0389-2316393, 9436151145, 8777021042
Email-info_aizawl@akasassociates.com

T-5/B, K.S THANGA BUILDING
Near Sanitation Office, Behind Aizawl College,
TUIKHUAHTLANG, AIZAWL, MIZORAM -796001

- HO: New Delhi
- BO: Ghaziabad, Kolkata

AUDITOR'S REPORT

We have examined the attached Receipts & Payments Account of **GOVT. ZIRTIRI RESIDENTIAL SCIENCE COLLEGE, Durtlang Leitan, Aizawl, Mizoram Account: "General"** as at March 31st, 2024 which are in agreement with the books of accounts maintained at its office at Aizawl, Mizoram. The preparation of these financial statements are the responsibility of the management, our responsibility is to express an opinion on these financial statements based on our audit, further we report that:

- We have obtained all the information and explanations, which to the best of our knowledge and belief were necessary for the purpose of the audit.
- In our opinion, proper books of account as required, have been maintained and kept in the office, so far it appears from our examination of such books.
- In our opinion and to the best of our information and according to the explanations given to us, the said accounts give true and fair view.
 - in so far as it relates to the Balance Sheet, of the state of Affairs of the society as at March 31st, 2024 and
 - in so far as it relates to the Income & Expenditure Account of the surplus of the Institution for the year ended on that date

For AKAS & Associates LLP
Chartered Accountants
FRN: 022876N/N500067


CA Ajay Kumar Joshi
Partner



Date: 19.12.2024
Place: Aizawl
UDIN: 24098017BKBQDT4756

GOVT.ZIRTIRI RESIDENTIAL SCIENCE COLLEGE
Durtlang Leitan, Aizawl, Mizoram
Account : "General"

RECEIPTS & PAYMENTS ACCOUNT FOR THE YEAR ENDED 31.03.2024

RECEIPTS	AMOUNT (Rs)	PAYMENTS	AMOUNT (Rs)
Opening Balance:		Administrative Expense:	
Cash-in-Hand	90,548.59	Office Expenses	1,04,971.00
Cash-at-Bank:		Honorarium/Remuneration	25,54,670.00
SBI (24972)	5,27,603.41	Renewal of Journal & Subscription Fee	66,450.00
SBI (2562)	14,74,721.10	Under Graduate Exam	4,38,000.00
MRB (9338)	5,81,514.00	Telephone & Internet Services	5,475.00
	26,74,387.10	Freshers Social 2023-24	74,900.00
Fund received from Directorate of Higher & Technical Education (LOC):		Printing & Stationery	17,500.00
OC	12,69,000.00	POL/HSD	58,800.00
OE	8,45,000.00	Meeting Expenses	1,32,888.00
S&M	1,50,000.00	Study Tour Expenses	2,30,000.00
Adv. & Pub	50,000.00	Vehicle Insurance & Maintenance	69,910.00
MV	1,70,000.00	Students Identity Card	48,688.00
M&E	40,000.00	Caution & Admission Fee Refund	1,63,090.00
	25,24,000.00	Lab Expenses	9,33,000.00
Fund received from Directorate of Higher & Technical Education (for Casual Employee)	3,24,000.00	Felicitation Programme	44,255.00
Admission Fee (Odd & Even Semester)	72,73,226.00	Repairs & Maintenance	2,24,004.00
Exam Fee (Even & Odd Semester)	31,33,910.00	Construction of Retaining Wall	5,12,870.00
Fund received from NCC Mizoram Bn.	9,750.00	Bank Charges	398.00
Refund Admission & Tution Fee (2022)	1,85,170.00	College Prospectus	56,250.00
Miscellaneous Receipt	3,75,672.00	College T-Shirt	99,900.00
Bank Interest	61,825.00	IQAC Meeting Expenses	7,24,000.00
		Light & Sound Hiring Charges	66,457.00
		Trasnferred to SU	6,31,385.00
		Trasnferred to NCC	9,750.00
		Other Fees Expenses:	
		AICTE Affiliation Fees	5,000.00
		Audit Fee	35,400.00
		Admission & Tution Fee remitted to State Govt	11,36,520.00
		Hostel adm & Establishment Fees to State Govt	1,31,600.00
		Fees Remmited of MZU:	
		Exam Fee	20,54,597.00
		Enrolment Fee	86,400.00
		Annual Affiliation Fee	5,000.00
		MZU Registration Fee	58,400.00
		Certificate Fee	1,55,419.00
		Re-Evaluation Fee	1,45,955.00
			25,05,771.00
		Capital Expenditure:	
		Computer & Accessories	83,900.00
		Office Equipemnts	1,12,398.00
		Building	19,34,400.00
		Furniture & Fixtures	10,000.00
			21,40,698.00
		Opening Balance:	
		Cash-in-Hand	26,296.59
		Cash-at-Bank:	
		SBI (24972)	8,31,975.41
		SBI (2562)	15,85,764.10
		MRB (9338)	8,95,304.00
			33,39,340.10
	1,65,61,940.10		1,65,61,940.10

As per our Report of Even Date Attached

For AKAS & Associates
Chartered Accountants
FRN: 022876N

CA Ajay Kumar Joshi
Partner

Date: 19.12.2024
Place: Aizawl
UDIN: 24098017BKBQDT4756



For & On Behalf of Zirtiri Residential Science College



AKAS & Associates
Chartered Accountants

0389-2316393, 9436151145, 8777021042
Email-info_aizawl@akasassociates.com

T-5/B, K.S THANGA BUILDING
Near Sanitation Office, Behind Aizawl College,
TUIKHUAHTLANG, AIZAWL, MIZORAM -796001

- HO: New Delhi
- BO: Ghaziabad, Kolkata

AUDITOR'S REPORT

We have examined the attached Receipts & Payments account of **GOVT.ZIRTIRI RESIDENTIAL SCIENCE COLLEGE, Durtlang Leitan, Aizawl, Mizoram Account: "Letter of Credit (LOC)"** as at March 31st, 2024 which are in agreement with the books of accounts maintained at its office at Aizawl, Mizoram. The preparation of these financial statements are the responsibility of the management, our responsibility is to express an opinion on these financial statements based on our audit, further we report that:

- a) We have obtained all the information and explanations, which to the best of our knowledge and belief were necessary for the purpose of the audit.
- b) In our opinion, proper books of account as required, have been maintained and kept in the office, so far it appears from our examination of such books.
- c) In our opinion and to the best of our information and according to the explanations given to us, the said accounts give true and fair view.

For AKAS & Associates LLP
Chartered Accountants
FRN: 022876N/N500067


CA Ajay Kumar Joshi
Partner



Date: 19.12.2024
Place: Aizawl
UDIN: 24098017BKBQDU9327

GOVT. ZIRTIRI RESIDENTIAL SCIENCE COLLEGE
Durtlang Leitan, Aizawl, Mizoram

Account: "Letter of Credit (LOC)"

RECEIPTS & PAYMENTS ACCOUNT FOR THE YEAR ENDED 31.03.2024

Receipts	Amount (Rs.)	Payments	Amount (Rs.)
Opening Balance:			
Cash-in-Hand/Bank	-	Salary	15,53,91,689.00
		Wages	4,59,447.00
Fund received from Directorate of Higher & Technical Education, Govt of Mizoram:		Domestic Travel Expenses	5,520.00
Salary	15,56,28,230.00	Medical Treatment	10,61,539.00
Wages	4,59,450.00	Transferred to General A/c:	
Office Expenses	8,45,000.00	OE	8,45,000.00
Supply & Material	1,50,000.00	S&M	1,50,000.00
Advertising & Publicity	50,000.00	Adv. & Pub	50,000.00
Motor Vehicle	1,70,000.00	MV	1,70,000.00
Machinery & Equipment	40,000.00	M&E	40,000.00
Other Charges	12,69,000.00	OC	12,69,000.00
Domestic Travelling	5,520.00		25,24,000.00
Medical Treatment	10,61,539.00	Refund/Surrender to Directorate of Higher & Technical Education	2,36,544.00
		Closing Balance:	
		Cash-in-Hand/Bank	-
	15,96,78,739.00		15,96,78,739.00

As per our Report of Even Date Attached

For AKAS & Associates LLP
Chartered Accountants
FRN: 022876N/N500067

CA Ajay Kumar Joshi
Partner

Date: 19.12.2024
Place: Aizawl
UDIN: 24098017BKBQDU9327

For & On Behalf of Govt. Zirtiri Residential Science College

Grant received from Directorate of Higher & Technical Education Mizoram, Aizawl.

Vide its letter No:

1st Qtrs ended 30.06.2023	Amount (Rs.)
a) G. 20011/23/2023-DTE(HTE), Dt:19.04.2023	
01-Salary	5,04,57,664.00
02-Wages	1,14,760.00
b) G.20011/20/2023-DTE(HTE), Dt.21.04.2023	
06-MT	5,86,103.00
c) G.20011/23/2023-DTE(HTE),Dt.18.05.2023	
13-OE	2,00,000.00
21-S&M	50,000.00
26-Adv	10,000.00
51-MV	42,000.00
52-M&E	20,000.00
06-Medical Treatment	3,26,864.00
Total (A)	5,18,07,391.00
2nd Qtrs ended 30.09.2023	
a) G.20011/23/2023-DTE(HTE), Dt.20.07.2023	
01-Salary	3,80,25,350.00
02-Wages	1,38,030.00
13-OE	2,00,000.00
21-S&M	50,000.00
26-Adv	10,000.00
51-MV	42,000.00
52-M&E	20,000.00
b) G.20011/20/2023-DTE(HTE), Dt.18.09.2023	
06-MT	1,48,572.00
Total (B)	3,86,33,952.00
3rd Qtrs ended 31.12.2023	
a) G.20011/30/22-DTE(THE)/2,Dt.25.10.2022	
50-OC	6,48,000.00
b) G.20011/23/2023-DTE(HTE), Dt. 26.10.2023	
01-Salary	4,07,04,324.00
02-Wages	81,360.00
13-OE	2,00,000.00
21-S&M	50,000.00
26-Adv	15,000.00
51-MV	43,000.00
c) G.20011/23/2023-DTE(HTE), Dt.26.10.2023	
50-OC	1,25,000.00
Total (C)	4,18,66,684.00
4th Qtrs ended 31.03.2024	
a)G.20011/23/2023-DTE(HTE), Dt.05.01.2024	
50-OC	2,30,000.00
b) G.20011/2/2023-DTE(HTE), Dt.22.01.2024	
01-Salary (Additional Grant)	2,64,40,892.00
c) G.20011/23/2023-DTE(HTE),Dt.22.01.2024	
50-OC	2,66,000.00
d) G.20011/23/2023-DTE(HTE),Dt.22.01.2024	
13-OE	2,45,000.00
26-Adv	15,000.00
51-MV	43,000.00
e) G.20011/23/2023-DTE(HTE),Dt.14.02.2024	
02-Wages	1,25,300.00
f) G.20011/23/2023-DTE(HTE),Dt.07.03.2024	
11-DTE	5,520.00
f) G.20011/2/2023-DTE(HTE),Dt.07.03.2024	
11-DTE	
Total (D)	2,73,70,712.00
Grand Total (A+B+C+D)	15,96,78,739.00



Annexure-II

Fund Position as on 31.03.2024	Amount (Rs.)
<u>Staff Salary:</u>	
Fund Received	15,56,28,230.00
Less: Utilized/Transferred	15,53,91,689.00
Closing Balance (A)	2,36,541.00
<u>Wages:</u>	
Fund Received	4,59,450.00
Less: Utilized/Transferred	4,59,447.00
Closing Balance (B)	3.00
<u>Office Expenses:</u>	
Fund Received	8,45,000.00
Less: Utilized/Transferred	8,45,000.00
Closing Balance (C)	-
<u>Supply & Material:</u>	
Fund Received	1,50,000.00
Less: Utilized/Transferred	1,50,000.00
Closing Balance (D)	-
<u>Advertising & Publicity:</u>	
Fund Received	50,000.00
Less: Utilized/Transferred	50,000.00
Closing Balance (E)	-
<u>Motor Vehicle:</u>	
Fund Received	1,70,000.00
Less: Utilized/Transferred	1,70,000.00
Closing Balance (F)	-
<u>Machinery & Equipment:</u>	
Fund Received	40,000.00
Less: Utilized/Transferred	40,000.00
Closing Balance (G)	-
<u>Other Charges:</u>	
Fund Received	12,69,000.00
Less: Utilized/Transferred	12,69,000.00
Closing Balance (H)	-
<u>Domestic Travelling:</u>	
Fund Received	5,520.00
Less: Utilized	5,520.00
Closing Balance (I)	-
<u>Medical Treatment:</u>	
Fund Received	10,61,539.00
Less: Utilized	10,61,539.00
Closing Balance (J)	-
Surrendered to DH&ME (A+B+C+D+E+F+G+H+I+J)	2,36,544.00



AKAS & Associates
Chartered Accountants

0389-2316393, 9436151145, 8777021042
Email-info_aizawl@akasassociates.com

T-5/B, K.S THANGA BUILDING
Near Sanitation Office, Behind Aizawl College,
TUIKHUAHTLANG, AIZAWL, MIZORAM -796001

- HO: New Delhi
- BO: Ghaziabad, Kolkata
- [REDACTED]

AUDITOR'S REPORT

We have examined the attached Receipts & Payments Account of **GOVT. ZIRTIRI RESIDENTIAL SCIENCE COLLEGE, Durtlang Leitang, Aizawl, Mizoram, Account: "Alumni"** as at March 31st, 2024 which are in agreement with the books of accounts maintained at its office at Aizawl, Mizoram. The preparation of these financial statements are the responsibility of the management, our responsibility is to express an opinion on these financial statements based on our audit, further we report that:

- We have obtained all the information and explanations, which to the best of our knowledge and belief were necessary for the purpose of the audit.
- In our opinion, proper books of account as required, have been maintained and kept in the office, so far it appears from our examination of such books.
- In our opinion and to the best of our information and according to the explanations given to us, the said accounts give true and fair view.
 - in so far as it relates to the Balance Sheet, of the state of Affairs of the society as at March 31st, 2024 and
 - in so far as it relates to the Income & Expenditure Account of the surplus of the Institution for the year ended on that date

For AKAS & Associates LLP
Chartered Accountants
FRN: 022876N/N500067


CA Ajay Kumar Joshi
Partner



Date: 20.12.2024
Place: Aizawl
UDIN: 24098017BKBQEH3124

**GOVT. ZIRTIRI RESIDENTIAL COLLEGE
ALUMNI ASSOCIATION
Durtlang Leitan, Aizawl, Mizoram**

Account : "Alumni"

RECEIPTS & PAYMENTS ACCOUNT FOR THE YEAR ENDED 31.03.2024

RECEIPTS	AMOUNT (Rs)	PAYMENTS	AMOUNT (Rs)
Opening Balance:			11,370.00
Cash-in-Hand/Cash-at-Bank	18,726.00	Office Expenses	1,500.00
Alumni Membership Fee	56,694.00	Alumni Executive Meeting	27,545.00
		Alumni Day Expenses	5,000.00
		Dontion to Hermon Children Home	
		Closing Balance:	
		Cash-in-Hand/Cash-at-Bank	30,005.00
	75,420.00		75,420.00

As per our Report of Even Date Attached

For AKAS & Associates LLP
Chartered Accountants
FRN: 022876N/NS00062

CA Ajay Kumar Joshi
Partner

Date: 20.12.2024
Place: Aizawl
UDIN: 24098017BKBQEH3124

For & On Behalf of Govt. Zirtiri Residential College



CHAPTER 8

INSTITUTIONAL POLICIES

a) E-Governance Policy



OFFICE OF THE PRINCIPAL
GOVT. ZIRTIRI RESIDENTIAL SCIENCE COLLEGE
(NAAC ACCREDITED : 2.75 CPGA)

www.gzrsc.edu.in email : contact@gzrsc.edu.in

RamtharVeng, Aizawl. Pin - 796001

E GOVERNANCE POLICY

With the advancement in technology, the college has decided to implement e governance in its various operations to ensure transparency, accountability, efficiency, dissemination and easy access of college related data in various operation of the college. With the adoption of e-governance, time and cost of teaching may reduce tremendously. Faculties can work both at the college and home as information will always be available within hailing distance. The college also resolved to adopt paperless in the college administration by utilizing ICT to a maximum extend. The ICT Committee of the college are given responsibilities to maintain and update the college website.

Area of operation in implementing e-governance in the college:

1. Website

The website is the information backbone of the institution where all the activities and information about the college, departments etc are displayed. Important notice and activities of the collegeshould be flashes in the website. The ICT committee will be responsible to update the website regularly.

2. Library

Library is equipped with computers, scanner, CCTV and active internet connection. Library software "SOUL 2" was installed from 2012. The library faculty is responsible in registering all the books available in the library. Issue and return should be monitored using this software. The librarian is encouraged to subscribe more e-journals and e-books for the year to come. The students are also encouraged to use the network resource centre of the library to access e-books and e-journals.

3. E- Learning

The college gradually migrate from the chalk and duster days of teaching to the new e-learning technology. Classrooms are equipped with projectors and most of the teachers use powerpoint presentation and audio/video tutorial in teaching. Several trainings have been organised for the teachers so as to utilize ICT based in teaching. All the teaching faculty must be able to take classes online by using google meet, zoom, webexetc and set up e-classroom or virtual classroom such as moodle and google classroom.

4. Student admission

Since 2018, the student can apply for admission online and after clearing the selection process, payment can be made online. IMADE services provide the payment gateway for

free which is integrated in our college website. This will help in transparency in transaction and reduce the administrative work.

5. Examination

For the external university examination, it is mandatory to upload all the information online. The college use the university portal to enter all examination related information. Internal marks are entered online. Hall ticket/Admit card are also downloaded online. The student can also pay examination fee online. All the examination process is monitored by the examination committee under the guidance of the principal. They must ensure confidentiality in the student marks. Internal marks and attendance are to be submitted by email or whatapp to the exam secretary.

6. Administration

The administrative office is also equipped with computers, scanner/printer and internet facilities. Most of the administrative work are done using computer. Most of the service related forms for facilities will be available in soft copy.

7. Management Information System

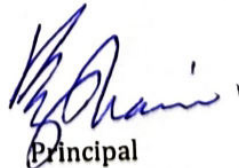
MIS software for the college was developed by HL Solutions. Enrolment of the student, internal marks and attendance can be entered into the MIS which will provide easy access of information of all the students of the college. All departments should enter their internal exam marks, and student attendance by using the college MIS and this information will be made available only within the institution.

8. Alumni

Inorder to interact closely with the alumni, there is an alumni page in the website. This alumni page is taken care by one of our alumni member. In this page, individual alumni can register themselves and a list of alumni are displayed in the page alongwith their pictures and present designation/status. They can also post alumni activities. There is an alumni feedback page where alumni can post theirfeedback on the college and its activities.

9. Teaching Management

Individual teachers must submit monthly teaching report to the email of their respective head of department and principal. Each department must submit half yearly Departmental Report to IQAC via email (departmentalreports@gzrsc.edu.in). Sub Committee secretary must also submit half yearly report to the IQAC via email (committeereports@gzrsc.edu.in). Mentors should submit their mentoring report to the IQAC via email (mentoring@gzrsc.edu.in). Any other information and activities report can be submitted to the IQAC via email (iqac@gzrsc.edu.in). The IQAC will compile and analyse thereports. They will be responsible for storing the information for easy access whenever necessary.



Principal

Govt. Zirtiri Residential Science College
Mizoram : Aizawl.


b) Incentive for Teachers




OFFICE OF THE PRINCIPAL
GOVT. ZIRTIRI RESIDENTIAL SCIENCE COLLEGE: AIZAWL: MIZORAM
Ramthar Veng, Aizawl. Pin – 796001. Ph. No 0389 2305848 Fax.0389 2306252

In response to the Notification dated 20th October 2017 the Research & Seminar Committee has called a meeting on 30.10.2017 to discuss measures to be adopted by the institute to facilitate more number of teachers to attend National and international seminars. The following institutional policies have been discussed and adopted to be practised from the next academic session of 2018-19. The policy may be reviewed after two years of implementation.

1. To organise more National and International level seminars and workshops.
2. To provide incentive to teachers who are invited as resource persons in National and International level Seminar.
3. To provide incentives to teachers who present research papers at International level seminars.
4. To provide incentive/honorarium to teachers who are invited as resource person in research related seminars organised by the institute.


(Dr. RICKY LALHMANGAIHZUALA)
Secretary


(Dr. LALZAHAWMI CHENKUAL)
Chairman

Research and Seminar Committee : Govt. Zirtiri Residential Science College

c) Institutional Policy for the Disabled



OFFICE OF THE PRINCIPAL
GOVT. ZIRTIRI RESIDENTIAL SCIENCE COLLEGE

(NAAC ACCREDITED : 2.75 CPGA)

www.qzrsc.edu.in email : contact@qzrsc.edu.in


Ramthar Veng, Aizawl. Pin – 796001. Ph. No 0389 2305848


Institutional Policy for the Disabled

Following The Rights of Persons with Disabilities Act 2016, the institution gives special consideration during admission to 'person' with 'benchmark' disabilities by way of reserving not less than 5% seats. He/she will not have to face an interview and there will be 25% marks waiver in the total marks obtained in the last examination; they will also be given 50% waiver in the fees to be paid. To avail this reservation, a person will have to produce a photocopy of an authentic certificate given by a government authorized/recognized body or office.

*Benchmark disabilities as defined by Section 34 of the Right of Persons with Disabilities Act 2016: (a) blindness and low vision; (b) deaf and hard of hearing; (c) locomotor disability including cerebral palsy, leprosy cured, dwarfism, acid attack victims and muscular dystrophy (d) autism, intellectual disability, specific learning disability and mental illnesses

The new campus has been designed such that it has disabled-friendly buildings equipped with ramps and elevators for people on wheelchairs and locomotive disabled persons. The institution also provides human assistance whenever necessary.


(LALTHUANKIMI HNAMTE)
Secretary
Admission Committee


(PROF. B. ZOLIANA)
Principal
Principal
Govt. Zirtiri Resi. Science College
Aizawl : Mizoram

d) Institutional Policy for Awarding Endowment Fund to Students



**OFFICE OF THE PRINCIPAL
GOVT. ZIRTIRI RESIDENTIAL SCIENCE COLLEGE**

(NAAC ACCREDITED : 2.75 CPGA)


www.gzrsc.edu.in email : contact@gzrsc.edu.in

Ramthar Veng, Aizawl. Pin – 796001. Ph. No 0389 2305848

INSTITUTIONAL POLICY FOR AWARDING ENDOWMENT FUND TO STUDENTS

The Institute has been providing endowment fund to its students since 2015. Contribution is collected at Rs 100 per month from permanent teachers and Rs 50 per month from temporary teachers. The Students Support Committee has been appointed to collect the monthly contribution from the faculty members who have accrued as endowment fund for poor students. The practice of awarding financial assistance to needy students has been introduced to help the economically backward students who are unable to pay their tuition fees. The following procedures have been laid down by the committee for award of endowment fund to students.

1. The Committee will give a notification to students and teachers as to when the financial aid will be provided.
2. It will normally be given once a year and whenever emergency case arises.
3. After announcement of dates the committee will give out a common application form to teachers.
4. Students in need of financial assistance will be identified through the mentoring system and the application form will be submitted to the committee.
5. Once the students are identified they will be interviewed personally by representatives of the committee to hear individual cases. The financial assistance will be given at this time.
6. Each student receiving the financial aid will give their signature in the register maintained by the committee.
7. During the pandemic, when offline classes have been suspended, students in need to financial aid will be identified and interviewed by their mentors.
8. During the suspension of offline classes the case history of each student will be recorded by the committee in a common format.
9. The students who have been identified will be credited through online banking.


(ZODINPUII)

Chairman

Students Support Committee

e) Institutional Policy for Incentive Cash Award to Students




OFFICE OF THE PRINCIPAL
GOVT. ZIRTIRI RESIDENTIAL SCIENCE COLLEGE
(NAAC ACCREDITED : 2.75 CPGA)

www.gzrsc.edu.in email : contact@gzrsc.edu.in
Ramthar Veng, Aizawl. Pin – 796001. Ph. No 0389 2305848

INSTITUTIONAL POLICY FOR INCENTIVE CASH AWARD TO STUDENTS

The Institute has been providing Incentive Cash Award to its students. The committee in charge of the Student Union has laid down the following policy to be adhered to in awarding incentive to the students.

1. Incentive cash award to be given to final year students securing the highest marks in their respective subjects in the university examinations.
2. Incentive cash award to be given to students with outstanding attendance.
3. Incentive cash award to students for the most diligent performance in College Parking Duty. (for relevant years)


(LALNUNTHARA)
Chairman
i/c Students' Union

f) **Institutional Policy on Continuous Assessment Test**



OFFICE OF THE PRINCIPAL

GOVT. ZIRTIRI RESIDENTIAL SCIENCE COLLEGE: AIZAWL: MIZORAM

Ramthar Veng, Aizawl. Pin – 796001. Ph. No 0389 2305848 Fax.0389 2306252

INSTITUTIONAL POLICY ON CONTINUOUS ASSESSMENT TEST

The followings are the policy formulated by Examination Committee which will be strictly followed by concerned faculty and students –

1. Continuous Assessment Test (CAT) will be conducted in the form of two Internal Examination and one seminar/assignment.
2. Internal examination routine will be prepared by Examination Committee as per academic calendar and all stake holders will be informed in advance.
3. Attendance of students should be taken in each and every exam.
4. Evaluation should be completed by concerned teachers within the stipulated time (normally within a week after the assessment)
5. Mentors are to record the marks of their mentees and discuss their performance in the assessment.
6. The evaluated answer scripts should be returned to the students to make room for complaint in regards to awarding of marks (if any) and correction should be made accordingly.
7. Marks awarded in each subject should be *informed* to the students before submission to Exam Committee.
8. Final marks awarded by invigilator(s) should be submitted to Examination department by their head of department within one week from the date of exam and a copy should be kept by the department.
9. Examination Committee will calculate final marks of students towards the end of each semester from the accumulated marks obtained in the two internal exams, seminar/assignment marks and attendance mark.
10. The final marks will be displayed in the notice board of each class where students will be given an opportunity to settle wrong entry, if it happens.

(Dr. ROSANGLIANA)

Secretary

Examination Committee

g) **Additional Information**



OFFICE OF THE PRINCIPAL


GOVT. ZIRTIRI RESIDENTIAL SCIENCE COLLEGE: AIZAWL: MIZORAM


Ramthar Veng, Aizawl. Pin – 796001. Ph. No 0389 2305848 Fax.0389 2306252

As per initiative taken by The Change Management Team meeting dated 11th October 2018 under Higher and Technical Education, Govt. Of India, all colleges are required to establish Eco Clubs and prepare green audit for quality education and accreditation under NAAC. Eco Club is registered to Mizoram Envis Hub, Mizoram Pollution Control Board.

GZRSC Eco Club Policies on Environment, Energy usage and Green Campus

1. To spread the message of environmental consciousness and the importance of Biodiversity conservation
2. To involves the students in making a positive impact on the environment through various activities
3. To promote a clean, green an Eco-friendly culture in college
4. To promote awareness about environmental issues among the students and employees
5. To promote planting of saplings in and outside the campus on special occasion
6. To encourage students and employees to reduce environmental emissions/footprints
7. To encourage students to create awareness on renewable alternatives
8. To ensure that solar panels are used on college buildings
9. To reduce energy consumption.
10. To ban the use of single-use plastic items in the college campus
11. To conduct Green Audit through the Mizoram Pollution Control Board which involves waste management, energy conservation, green space/plantation, air quality, pollution, carbon footprints, solar energy, biomedical waste etc.


(SAILOPUII)
Chairman


Principal
Govt. Zirtiri Res. Sc. College
Aizawl, Mizoram


(Dr. C. LALREMRUATFELA)
Secretary



SOUTH EASTERN BOOK AGENCIES
No. 14, Hengrabari Housing Road,
Dispur, Guwahati - 781006
Mobile:- +91 98491 06622, +91 99542 02135
Email: southeasternbook@gmail.com

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