

G Z R S C
YEAR
BOOK
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Prepared by
IQAC
Govt Zirtiri Residential Science College



Govt. Zirtiri Residential Science College

Year Book 2025

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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 2024-2025. 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.



(Dr. ZIRLIANGGURA)
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 2024 - 2025. 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 2024 - 2025.

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Compiled and edited by Dr Zirliangura

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.

Chapter 2

ANNUAL DEPARTMENTAL REPORT FORM (July 2024- June 2025)

- 1. Name of department** : BIOCHEMISTRY
- 2. Year of establishment** : 2004
- 3. a) Name of the Head of Department** : Dr. Fanai Lalsangluaii
- b) Email** : fanai.amie@gmail.com
- 4. Brief Introduction of the Department** :

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, equipments 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-syllabus, which is Skill Enhancement Course was also framed by the Department during

April 2023. Two skill courses were put up for approval and both were accepted by the State Authorities.

At present, there are one CBCS batches in 5th semester and two NEP-2020 batches in 1st and 3rd semester.

The subject books in the library are 448nos, supplemented by 659 books in Botany and 642 books in Zoology. Recently, added by few more books from 20 different authors. 2 (two) subject specific / allied journals are being subscribed along with numerous E-books.

5. Teaching Faculties in the department:

Sl. No	Name	Designation	Qualification	Subject Specialization	Year of Experience
1	Laltanpuia- Joint Director (QAC), Dept of H&TE, wef 16-08-2019. Director, Dept of H&TE, at present.	Associate Professor	MSc, NET	Biochemistry	32 years
2	Dr. Fanai Lalsangluaii (Head)	Assistant Professor	MSc (Biochemistry) NET, PhD	Biochemistry	17 years
3	Lalrosangpuii	Assistant Professor	MSc (Biochemistry) NET- CSIR JRF, SET (on- going PhD)	Biochemistry	12years
4	K. Zosangpuii	Assistant Professor (contract)	MSc (Biochemistry) SET, MPhil (on- going PhD)	Biochemistry	15 years
5	Dr. Rebecca Vanlalsangi	Assistant Professor (RUSA)	MSc (Biotechnology) NET, PhD.	Microbiology	9 years
6	Dr. PC Lalrinfela	Assistant Professor (Casual)	MSc (Biotechnology) PhD.	Molecular Biology	9 years

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								
Associate Professor	1						1	
Assistant Professor		2		2	1		1	4
Lab Assistant								
Lab Attendant	1							1

7. Students Particulars (Major/ Corewise):

Sl. No	Semester	Enrolled		Total enrolled
		M	F	
1.	I Semester	10	14	26
2.	II Semester	9	12	21
3.	III Semester	12	17	29
4.	IV Semester	12	17	29
5.	V Semester	7	19	26
6.	VI Semester	7	19	26

8. Average Attendance Percentage of Students (Major/ Corewise):

ODD SEMESTER		EVEN SEMESTER	
<i>Semester</i>	<i>Attendance Percentage</i>	<i>Semester</i>	<i>Attendance Percentage</i>
FIRST	78%	SECOND	75%
THIRD	82%	FOURTH	89%
FIFTH	95%	SIXTH	96%

9. Study tour/Field Work conducted during year of report

Sl. No.	Date	Theme	Number of Students	Place Visit	Purpose of visit
1.	16.04.2025	Study Tour/ Educational Tour	26 (6 sem students)	Mizoram Food Processing, Research and Training Centre, Seling, Mizoram	i) Experiential learning ii) Exposure to different food processing techniques iii) Introduced students to Entrepreneurs in food industry and its future prospects.
2.	24- 25.04.2025	Hands- on Training on Lichen and Mushroom: Biochemistry meets Mycology	26 (6 sem students)	Bamboo and Rattan Centre, Bethlehem Vengthlang, Aizawl	i) To gain insight on the scope of modern biological tools for development and improvement of living system ii) Hands- on learning on mushroom cultivation

					iii) To embrace the importance of making right choice for career, hard work, and perseverance through lectures iv) Conservation awareness
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10. Awards / Recognitions received by faculty and students(corewise)during reporting year (State Level and Above):

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 2024

1 Sem- Julie Lallawmkimi

3 Sem- Lalremruati

5 Sem- Ruthi Zosangkimi

EVEN SEM 2025

2 Sem- F. Lalrinmawii

4 Sem- Lalremruati

6 Sem- Ruthi Zosangkimi

2. Following **students of Biochemistry** received an award on categories listed-

- i) **Malsawmzuali (3 sem)-** 3rd position in Basketball (women’s team) during 2024 Annual College Week; 2nd position in Basketball (women’s team) during 2025 Annual University Sports.
- ii) **Grace Vanlaltanpuui (1 sem)-** 3rd position in ‘Chinese Checker Competition’ during 2024 Annual College Week.
- iii) **Jonathan Remruatkima Ralte (2 sem)-** Received ‘Certificate of Appreciation’ on his contribution in ‘ Higher Educational Institute Local Immersion Challenge 2025’- Chief Minister’s Bana Kaih Innovation Challenge 2025, Dapchhuah.
- iv) **PC Zothanpuui (3 sem)-** 1st Position in ‘Reels making Competition’ and 1st Position in Basketball (women’s team) during 2024 Annual College Week.
- v) **Emmanuel Vanlalhruii (3 sem)-** 2nd position in ‘Article Writing Competition’, 1st position in Basketball (women’s team), 1st position in Football (women’s team) during 2024 Annual College Week; 2nd position in Basketball (women’s team) during 2025 Annual University Sports.
- vi) **Gracy H Ramdinsangi (3 sem)-** 2nd position in ‘Chinese Checker Competition’ during 2024 Annual College Week.
- vii) **C Lalhmingmawia (4 sem)-** 1st position in ‘Chheihlam Competition’ during 2024 Annual College Week.
- viii) **Lalrinfela (3 sem)-** 1st position in ‘Table tennis Competition’(men’s) during 2024 Annual College Week.

ix) Timothy Vanlalrinchhana (4 sem)- 3rd position in Best Cadet 2025 (NCC)

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	Lalrosangpuii	Mizoram University	On- going	To study the biological activities of Lupeol isolated from <i>Acmella oleracea</i>
2	K. Zosangpuii	Mizoram University	On- going	Studies on the pharmacological potential of D- Limonene for the treatment of bacterial, fungal and helminth infections

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 Fanai Lalsangluaii	CUET Exam preparation, 2025 strategies and tips	IQAC & Department of Biochemistry, GZRSC	24 th February 2025
2	Dr. Rebecca Vanlalsangi	CUET Exam preparation, 2025 strategies and tips	IQAC & Department of Biochemistry, GZRSC	24 th February 2025
3	Lalrosangpuii	CUET Exam preparation, 2025 strategies and tips	IQAC & Department of Biochemistry, GZRSC	21 st February 2025
		Adopt a healthy lifestyle : In observance of International Day of Forests 2025	Eco Club, GZRSC and Mizoram Pollution Control Board	14 th March 2025
		Healthy Beginnings, hopeful future: Observance of World Health Day 2025	IQAC, Departments of Biochemistry and Botany, GZRSC	28 th March 2025
		Anthelmintic activity of Lupeol isolated from <i>Acmella oleracea</i> from Mizoram, India	School of Life Sciences, PUC	6-7 th January 2025
4	K Zosangpuii	CUET Exam preparation, 2025 strategies and tips	IQAC & Department of Biochemistry, GZRSC	21 st February 2025

5	Dr. PC. Lalrinfela	Workshop on “Drug Discovery and Pharmacovigilance	Advanced level state Biotech Hub, department of Biotechnology, MZU	9-10 th December, 2024
		CUET Exam preparation, 2025 strategies and tips	IQAC & Department of Biochemistry, GZRSC	21 st February 2025
		Interdepartmental Teaching Exchange	Dept of Biochemistry and Botany, GZRSC	12 th March, 2025

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 Fanai Lalsangluaii	Faculty development Program on LibreOffice Suite Calc 6.3	Spoken tutorial Project, IIT Bombay & GZRSC	14 th -28 th August 2024
		Faculty development Program on LibreOffice Suite Impress 6.3	Spoken tutorial Project, IIT Bombay & GZRSC	14 th -28 th August 2024
		Faculty development Program on LibreOffice Suite Writer 6.3	Spoken tutorial Project, IIT Bombay & GZRSC	14 th -28 th August 2024
2	Dr. Rebecca Vanlalsangi	7 days Online Faculty development Program on essential skills for professional development in higher education	Star International foundation for Research and Education	1 st -7 th August 2024
		Faculty development Program on LibreOffice Suite Calc 6.3	Spoken tutorial Project, IIT Bombay & GZRSC	14 th -28 th August 2024
		Faculty development Program on LibreOffice Suite Impress 6.3	Spoken tutorial Project, IIT Bombay & GZRSC	14 th -28 th August 2024
		Faculty development Program on LibreOffice Suite Writer 6.3	Spoken tutorial Project, IIT Bombay & GZRSC	14 th -28 th August 2024

		Refresher course on Environmental studies and Disaster management	Malaviya mission teacher training centre, Mizoram University	14 th -27 th February 2025
3	Lalrosangpuii	Faculty development Program on LibreOffice Suite Calc 6.3	Spoken tutorial Project, IIT Bombay & GZRSC	14th -28th August 2024
		Faculty development Program on LibreOffice Suite Impress 6.3	Spoken tutorial Project, IIT Bombay & GZRSC	14th -28th August 2024
		Faculty development Program on LibreOffice Suite Writer 6.3	Spoken tutorial Project, IIT Bombay & GZRSC	14th -28th August 2024
		Refresher course on Environmental studies and Disaster management	Spoken tutorial Project, IIT Bombay & GZRSC	14th -28th August 2024
4	K Zosangpuii	Faculty development Program on LibreOffice Suite Calc 6.3	Spoken tutorial Project, IIT Bombay & GZRSC	14 th -28 th August 2024
		Faculty development Program on LibreOffice Suite Impress 6.3	Spoken tutorial Project, IIT Bombay & GZRSC	14th -28th August 2024
		Faculty development Program on LibreOffice Suite Writer 6.3	Spoken tutorial Project, IIT Bombay & GZRSC	14th -28th August 2024
		Research Workshop on Experimental Biology	School of Life Sciences, PUC	27 th Feb-5th March 2025
5	Dr. PC. Lalrinfela	Faculty development Program on LibreOffice Suite Calc 6.3	Spoken tutorial Project, IIT Bombay & GZRSC	14 th -28 th August 2024
		Faculty development Program on LibreOffice Suite Impress 6.3	Spoken tutorial Project, IIT Bombay & GZRSC	14th -28th August 2024
		Faculty development Program on LibreOffice Suite Writer 6.3	Spoken tutorial Project, IIT Bombay & GZRSC	14th -28th August 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 Fanai Lalsangluaii	Women in society: past and present	Dept of Biochemistry, Women studies and ICC Committee	5 th July 2024	College
		Sensitization program on 'The three new criminal laws'	Mizoram state legal services authority	19 th July 2024	State
		MIS Launching & Training	ICT, Light & Sound Comt, BCA, IQAC, GZRSC	2 nd Aug 2024	College
		Journey to a Healthy lifestyle	Physical fitness, Music and Dance club, GZRSC	31 st Jan 2025	College
		Seminar on 'Mental Health & Stress Management'	Spiritual Counseling & Evangelical Union Comt, GZRSC	21 st Feb 2025	College
		Seminar on 'Career elevation and Financial Aids'	Library Committee, GZRSC	13 th Mar 2025	College
		Seminar on 'World Health Day'	Dept of Biochemisry, Botany & Medical in charge, GZRSC	28 th Mar 2025	College
		Biochemistry meets mycology: a hands-on Training on Lichens and Mushrooms	ICFRE-BRC under Van Vigyan Kendra (VVK), Mizoram	24-25 th April, 2025	State
2	Dr.Rebecca Vanlalsangi	Sensitization program on the three new criminal laws	Mizoram state legal services authority	19 th July 2024	State
		Journey to a healthy lifestyle	Physical fitness, Music and Dance club, GZRSC	31 st January 2025	College
		Women in society: past and present	Dept of Biochemistry, Women studies and ICC Committee	5 th July 2024	College
		Biochemistry meets mycology: a hands-on Training on Lichens and Mushrooms	ICFRE-BRC under Van Vigyan Kendra (VVK), Mizoram	24-25 th April, 2025	State
3	Lalrosangpuii	Sensitization program on the three new criminal laws	Mizoram state legal services authority	19 th July 2024	State

		Women in society: past and present	Dept of Biochemistry, Women studies and ICC Committee	5 th July 2024	College
		Seminar on Fullbright Scholarship Program in USA	Innovation Council, Depts of English, Zoology, Electronics and Mathematics, GZRSC	13 th September 2024	College
		State level Workshop on Draft UGC Regulations 2025	MCTA Headquarters	25 th January 2025	State
		Biochemistry meets mycology: a hands-on Training on Lichens and Mushrooms	ICFRE-BRC under Van Vigyan Kendra (VVK), Mizoram	24-25 th April, 2025	State
4	K.Zosangpuii	Sensitization programme on “The Three Criminal Laws”	Mizoram State Legal Services Authority	19 th July 2024	State
		Journey to a healthy life	Physical, Music & Dance Club, GZRSC	31 st January 2025	College
		Observance of World Health Day	Department of Biochemistry, Botany and medical incharge sub-committee, GZRSC	28 th March, 2025	College
		Biochemistry meets mycology: a hands-on Training on Lichens and Mushrooms	ICFRE-BRC under Van Vigyan Kendra (VVK), Mizoram	24-25 th April, 2025	State
5	Dr. PC. Lalrinfela	Journey to a healthy lifestyle	Physical fitness, Music and Dance club, GZRSC	31 st January 2025	College
		Observance of World Health Day	Department of Biochemistry, Botany and medical incharge sub-committee, GZRSC	28 th March, 2025	College
		Biochemistry meets mycology: a hands-on Training on Lichens and Mushrooms	ICFRE-BRC under Van Vigyan Kendra (VVK), Mizoram	24-25 th April, 2025	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)
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1	Webinar on Awareness Talk on Gender Equity	100	6 th July 2024	Organised by Dept of Biochemistry, Women Studies, GZRSC and ICC Committee
2	CUET Preparatory Lecture Series	26	21 st – 25 th Feb 2025	Organised by Dept of Biochemisry under aegis of IQAC, GZRSC
3	Basic Tips to Crack Competitive Exams	56	5 th March 2025	Organised by Dept of Biochemisry under aegis of IQAC, GZRSC
4	Observance of World Health Day	94	28 th March 2025	Organised by Dept of Biochemisry, Botany & Medical in charge, GZRSC

16. Faculty membership in various sub- committees:

S/no	Name of faculty	Name of Sub-committee/ Club/ Society
1	Dr.Fanai Lalsangluaii	a) Library 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) Innovation club b) Cleanliness Committee c) Eco club d) Academic Committee
3	K.Zosangpuii	a) Refreshment & Canteen Committee b) Alumni Committee c) Literature Club
4	Dr.Rebecca Vanlalsangi	a) Research & Development Cell b) Eco club c) Refreshment & Canteen Committee
5	Dr.P.C.Lalrinfela	a) Eco club b) YUVA Tourism club c) Adventure club d) Games and sports e) Students Union Committee f) Research & Development Cell

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 Fanai Lalsangluaii	13- 14 th August 2024	Paper Setting for MSc.MLT, RIPANS Odd Semester Exam (MT-T501)
		20 th August 2024	Paper Setting for UG Biochemistry (NEP)
		21- 25 th August 2024	Paper Setting for B.Sc. Biochemistry I, III, & V Semester Examinations, Odd 2023 (CBCS)
		19 th September 2024	Moderation meeting of UG Examination
		18 th October 2024	BOS Biotechnology Meeting, MZU
		30 th October 2024	School Board, Life Sciences Meeting, MZU
		11 th Nov- 6 th Dec 2024	Invigilation, End- Semester Examinations, Odd 2023
		5 th December 2024	External Examiner, MMLSB-P105 Exam, RIPANS
		11 th December 2024	External Examiner, MMLSB-P306 Exam, RIPANS
		24 th February 2025	Paper Setting for BMLS Exam, Even 2025, Paper- 203
		28 th February 2025	Paper Setting for BPharm Exam, Even 2025, Paper- BP2023-T
		4 th March 2024	Paper Setting for UG Biochemistry NEP Exam, Even 2024, IV Sem
4 th March 2024	Paper Setting for UG Biochemistry Exam, Even 2024, VI Sem		

		11 th March 2025	Moderation meeting, UG- Biochemistry, MZU
		24 th April 2025	BOS Biotechnology Meeting, MZU
		2 nd May 2025	School Board, Life Sciences Meeting, MZU
		5-29 th May 2025	End- Semester Exam Invigilation
		2 nd June 2025	External Examiner for MMLSB- P205 @ RIPANS
		6 th June 2025	External Examiner for MMLSB- P206 @ RIPANS
		10-17 th June 2025	Chief Examiner for B.Sc. Biochemistry II, IV & VI Semester Examinations, Even 2025
2	Dr Rebecca Vanlalsangi	10-17.06.2024	Paper examiner, Central Evaluation
		25.07.2024	Setting of Question Paper for UG (III Sem NEP, V Sem CBCS)
		13-20.12.2024	Paper examiner, Central Evaluation.
		14.02.2025	Setting of Question Paper for UG (II Sem NEP, VI Sem CBCS)
		6-14. 06.2024	Paper examiner, Central Evaluation
3	Lalrosangpuii	25.07.2024	Setting of Question Paper for UG (I Sem, III Sem, V Sem NEP & CBCS)
		3.09.2024	Moderation Board Member for I,III & V Sem UG Biochemistry Examinations to be held on Nov-Dec 2024.
		13-20.12.2024	Paper examiner, Central Evaluation.
		14.02.2025	Setting of Question Paper for UG (II Sem,IV, VI Sem CBCS & NEP)
		11.03.2025	Moderation Board Member for II, IV & VI Sem UG Biochemistry Examinations to be held on May 2025
		10-17.06.2025	Paper Examiner , Central Evaluation
4	K Zosangpuii	03.09.2024	Moderation Board meeting
		11.03.2025	Moderation Board meeting
		28.08.2024	Setting of Question Paper-M.MLSB-T304
		28.08.2024	Setting of Question Paper-M.MLSB-T303
		22.08.2024	Setting of Question Paper UG-BCHEM 110
		22.08.2024	Setting of Question Paper-UG-BCHEM/V/CC/13R
		06.03.2025	Setting of Question Paper-UG-BCHEM 260
		06.03.2025	Setting of Question Paper-UG-BCHEM/IV/EC/07R
		13-20.12.2024	Central Evaluation, MZU
		10-17.06.2025	Central Evaluation, MZU
		04/12/2024	Practical Examiner, III BMLS, RIPANS
		06/12/2024	Practical Examiner, V BMLS, RIPANS
		09/06/2025	Practical Examiner, II BMLS, RIPANS

		11/06/2025	Practical Examiner, IV BMLS, RIPANS
5	Dr PC Lalrinfela	10-17.06.2024	Paper examiner, Central Evaluation
		25.07.2024	Setting of Question Paper for UG (III Sem NEP, V Sem CBCS)
		14.02.2025	Setting of Question Paper for UG (II Sem 8NEP, VI Sem CBCS)
		6-14. 06.2024	Paper examiner, Central Evaluation
		11.3.2025	Moderation

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

Sl. No	Name of the teacher	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
1	Dr Fanai Lalsangluaii	Morphological characterization of chili landraces with pharmaceutical potential in Northeast India	Marcus Vanlalremruat saka P.C. Lalrinfela, Rebecca Vanlalsangi, K. Zosangpuii, Fanai Lalsangluaii , Lalrosangpuii, Mathipi Vabeiryureilai, Maria Lalhmingmawii, David Rosangliana & Samuel Lallianrawna	Biochemistry	TAPROBANICA	2025	ISSN 1800–427X
2	Dr Rebecca Vanlalsangi	Microplastics: Their effects on the environment, human health and plants ecosystems	Pachua Rinfela, Rebecca Vanlalsangi , khawlhing Lalrinzuali, Punuri Jayasekhar Babu	Biochemistry	Environmental Pollution and Management	2024	ISSN: 2950-3051

		Morphological characterization of chili landraces with pharmaceutical potential in northeast india	Marcus Vanlalremruat saka P.C. Lalrinfela, Rebecca Vanlalsangi , K. Zosangpuii, Fanai Lalsangluaii, Lalrosangpuii, Mathipi Vabeiryureilai , Maria Lalhmingmaw ii, David Rosangliana & Samuel Lallianrawna	Biochemistry	TAPROBANICA	2025	ISSN 1800–427X
3	Lalrosangpuii	Morphological characterization of chili landraces with pharmaceutical potential in northeast india	Marcus Vanlalremruat saka P.C. Lalrinfela, Rebecca Vanlalsangi, K. Zosangpuii, Fanai Lalsangluaii, Lalrosangpuii , Mathipi Vabeiryureilai , Maria Lalhmingmaw ii, David Rosangliana & Samuel Lallianrawna	Biochemistry	TAPROBANICA	2025	ISSN 1800–427X
		Invitro investigation of the antiparasitic effects of a pentacyclic triterpene	Pawi Bawitlung Lalthanpuii, Lalrosangpuii , K.Lalchhandama	Biochemistry	Open Veterinary Journal Vol 15(3):1387-1396	2025	ISSN: 2226-2285

		from the toothache plant on the intestinal worms of poultry.					
4	K Zosangpuii	Morphological characterization of chili landraces with pharmaceutical potential in northeast india	Marcus Vanlalremruat saka P.C. Lalrinfela, Rebecca Vanlalsangi, K. Zosangpuii , Fanai Lalsangluaii, Lalrosangpuii, Mathipi Vabeiryureilai, Maria Lalhmingmawii, David Rosangliana & Samuel Lallianrawna	Biochemistry	TAPROBANICA	2025	ISSN 1800–427X
5	Dr PC Lalrinfela	Microplastics: Their effects on the environment, human health and plants ecosystems	Pachuaulalrinfela , Rebecca Vanlalsangi, khawlhlingLalrinzuali, PunuriJayasekhar Babu	Biochemistry	Environmental Pollution and Management	2024	ISSN: 2950-3051
		Morphological characterization of chili landraces with pharmaceutical potential in northeast India	Marcus Vanlalremruat saka, P.C. Lalrinfela , Rebecca Vanlalsangi, K. Zosangpuii, FanaiLalsangluaii, Lalrosangpuii, MathipiVabeiryureilai, MariaLalhmin	Biochemistry	TAPROBANICA	2025	ISSN 1800–427X

			gmawii, David Rosangliana & Samuel Lallianrawna				
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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. 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	To promote academic and research cooperation between the two Departments.	Department of Biotechnology, Pachhunga University College	May 2020	for a period of 5 years	Faculty exchange programs, Joint Seminars, Joint Quiz Programmes	Teachers- 10 Students- between 50 to 70
2	To promote academic and research cooperation between the two Departments.	Institute of Home Economics, Delhi University	April 2023	for a period of 1 year	Joint Seminars, joint workshops, Lecture series	Teachers- 13 Students- between 60 to 80
3	To promote academic and research cooperation between the	ICFRE- Bamboo and Rattan Centre, Bethlehem Vengthlang	July 2024	for a period of 5 years	Joint Seminars, joint workshops, Hands- on	Teachers- 9 Students- between 30 to 40

	two Departments.				Training and Skill Dev Programs	
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23. 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	Health and Wellness	Dept of Biochemistry, GZRSC & Public Higher Secondary School, Ramhlun Venglai	13 th August 2024	5+ 10= 15	26+90= 116

24. ICT infrastructure in the department (Computer/Projector/smartboard/head phone/ sound system/ licensed software etc):

Sl. No	Name of Equipment	Specification	Numbers
1	Laptop		1
2	Smartboard		1
3	Projector		1

25. Any other relevant information:

ANNUAL DEPARTMENTAL REPORT FORM

(July 2024 - June 2025)

1. Name of department : Botany
2. Year of establishment : 2000
3. a) Name of the Head of Department : Ms. Laltlanchhungi
- b) Email : machhungi14@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	Dr.Lalengmawia Ralte	Associate Professor	M. Sc, Ph.D	Forest Ecology	32
2	Ms.Zodinpuui	Associate Professor	M. Sc.	Plant Physiology	30
3	Ms. Laltlanchhungi	Associate Professor & HOD	M. Sc.	Ecology& Management of Forest	28
4	Ms. Mary Lalthansangi	Associate Professor	M. Sc.	Plant Biotech.	28
5	Ms. Lalrintluangi	Associate Professor	M. Sc.	Angiosperm Taxonomy	27
6	Ms. Lalremruati Hmar	Associate Professor	M. Sc.	Microbial Ecology	27
7	Mr. Lalnunthara	Associate Professor	M. Sc.	Microbial Ecology	27
8	Ms. Lalthanpuui Hnamte	Assistant Professor	M. Sc. Mphil	Pharmacognosy	18

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 (Major/ Corewise):

Sl. No.	Semester	Enrolled		Total enrolled
		M	F	
1.	I Semester	14	23	37
2.	II Semester	10	19	29
3.	III Semester	10	23	33
4.	IV Semester	10	23	33
5.	V Semester	12	20	32
6.	VI Semester	12	21	33

8. Average Attendance Percentage of Students (Major / Corewise) :

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

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

Sl. No.	Date	Theme	Number of Students	Place Visit	Purpose of visit
1.	10.04.2025	Study of plant diversity at Tamdil Wetland Forest	30	Tamdil	Study tour for 6 th semester students

10. Awards / Recognitions received by faculty and students (corewise) during reporting year (State Level and Above):

VI Semester

1. B. Lalmangaihzuali, 1st position, UG Examination, MZU
2. Vanlalpekhlu, 2nd position, UG Examination, MZU
3. Vardawngzeli, 3rd position, UG Examination, MZU
4. Emily Ramnunsangi, 8th position, UG Examination, MZU

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	Dr R. Lalengmawia	Contextualizing Science Education in Mizoram: Role of textbooks for promoting Local Scientific Knowledge	DIET, Serchhip	29 th April, 2025
2	Ms.Laltlanchhungi	Worlds suicide Prevention Day 2024 -‘Changing the Narrative on Suicide’	Botany Dept	10 th July, 2024
3	Ms.Zodinpuui	National Nutrition Week 2025 - <i>To inculcate the Mizo fruits and their health benefits to the students.</i>	Botany Dept	5 th September 2024,
4	Ms. Mary Lalthansangi	World Ozone Day - ‘ <i>Montreal Protocol: Advancing Climate Action</i> ’	Botany Dept	16th September 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	Laltlanchhungi	FDP on Libre Office Suite Writer 6.3	Govt Zirtiri Residential Science College, Mizoram & Spoken Tutorial project, IIT Bombay	14 th – 18 th August 2024
2	Laltlanchhungi	FDP on Libre Office Suite Impress 6.3	Govt Zirtiri Residential Science College, Mizoram & Spoken Tutorial project, IIT Bombay	14 th – 18 th August 2024
3	Laltlanchhungi	FDP on Libre Office Suite Calc 6.3	Govt Zirtiri Residential Science College, Mizoram & Spoken Tutorial project, IIT Bombay	14 th – 18 th August 2024
1		FDP on Libre Office Suite Writer	Govt Zirtiri Residential Science College, Mizoram	14 th – 18 th August 2024

	Mary Lalthansangi	6.3	& Spoken Tutorial project, IIT Bombay	
2	Mary Lalthansangi	FDP on Libre Office Suite Impress 6.3	Govt Zirtiri Residential Science College, Mizoram & Spoken Tutorial project, IIT Bombay	14th – 18th August 2024
3	Mary Lalthansangi	FDP on Libre Office Suite Calc 6.3	Govt Zirtiri Residential Science College, Mizoram & Spoken Tutorial project, IIT Bombay	14th – 18th August 2024
1	Lalremruati Hmar	FDP on Libre Office Suite Writer 6.3	Govt Zirtiri Residential Science College, Mizoram & Spoken Tutorial project, IIT Bombay	14 th – 18 th August 2024
2	Lalremruati Hmar	FDP on Libre Office Suite Impress 6.3	Govt Zirtiri Residential Science College, Mizoram & Spoken Tutorial project, IIT Bombay	14th – 18th August 2024
3	Lalremruati Hmar	FDP on Libre Office Suite Calc 6.3	Govt Zirtiri Residential Science College, Mizoram & Spoken Tutorial project, IIT Bombay	14th – 18 th August 2024
1	Lalthanpuii Hnamte	FDP on Libre Office Suite Writer 6.3	Govt Zirtiri Residential Science College, Mizoram & Spoken Tutorial project, IIT Bombay	14 th – 28 th August 2024
2	Lalthanpuii Hnamte	FDP on Libre Office Suite Impress 6.3	Govt Zirtiri Residential Science College, Mizoram & Spoken Tutorial project, IIT Bombay	14th – 18th August 2024
3	Lalthanpuii Hnamte	FDP on Libre Office Suite Calc 6.3	Govt Zirtiri Residential Science College, Mizoram & Spoken Tutorial project, IIT Bombay	14th – 18 th August 2024
4	Lalthanpuii Hnamte	Refresher Course - Environmental studies and Disaster Management	MMTTC Mizoram University	14 th – 27 th February 2025

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. R. Lalengmawia	International Webinar on Learning Abroad Career N' Options	Department of Zoology, GZRSC and Inspire Management Group Ltd London, United Kingdom	15.7.2024	International
2		Sensitization programme on The Three New Criminal Laws	Mizoram State Legal Services Authority & Legal Cell, GZRSC	19.7.2024	College
3		Professional Development Course	MCTA, GZRSC in collaboration with IQAC, GZRSC	23.8.2024	College
4		World Health Day 2025 - Healthy Beginnings, Hopeful futures	The departments of Botany, Biochemistry and Medical-incharge Govt. Zirtiri Residential Science college	28.3.2025	College
1	Zodinpuui	International Webinar on Learning Abroad Career N' Options	Department of Zoology, GZRSC and Inspire Management Group Ltd London, United Kingdom	15.7.2024	International
2		Sensitization Programme on 'The three new Criminal Laws'	Mizoram State Legal Services Authority and Legal Cell, GZRSC	19.7.2024	College
3		World Health Day 2025 - Healthy Beginnings, Hopeful futures	The departments of Botany, Biochemistry and Medical-incharge Govt.Zirtiri Residential Science college	28.3.2025	College
1	Laltlanchhungi	Awareness Talk on Gender Equity- 'Women in Mizo Society: Past and Present'	Department of Biochemistry, Women's Studies and ICC	5.7.2024	College Level

			Committee, GZRSC		
2		International Webinar on Learning Abroad Career N' Options	Department of Zoology, GZRSC and Inspire Management Group Ltd London, United Kingdom	15.7.2024	International
3		Sensitization Programme on 'The three new Criminal Laws'	Mizoram State Legal Services Authority and Legal Cell, GZRSC	19.7.2024	College
4		Professional Development Course	MCTA, GZRSC in collaboration with IQAC, GZRSC.	23.8.2024	College
5		Fulbright Scholar Programme in United States of America (USA)	Innovation Council, Dept of Zoology, English, Electronics & Mathematics, GZRSC	13.9.2024	College
6		Personality Development Programme	Student Support Committee, GZRSC	14.2.2025 to 11.4.25	College
7		World Health Day 2025 - Healthy Beginnings, Hopeful futures	The departments of Botany, Biochemistry and Medical-incharge Govt.Zirtiri Residential Science college	28.3.2025	College
1	Mary Lalthansangi	Professional Development Course	MCTA, GZRSC in collaboration with IQAC, GZRSC.	23.8.2024	College
2		Fulbright Scholar Programme in United States of America(USA)	Innovation Council, Dept of Zoology, English, Electronics & Mathematics, GZRSC	13.9.2024	College
3		Awareness on Cyber Security and Food Security	NSS, Dept of Computer Science, Physics, Zoology, GZRSC	27.9.24	College
4		'Seminar on Journey to a	Physical Fitness,	31.1.25	College

		Healthy Lifestyle'	Music & Dance Club GZRSC.		
5		Mental Health and Stress Management'	Dept of Geology, Home science, Disaster Management Committee, Medical in charge, GZRSC	14.2.25	College
6		'Mental Health and Stress Management'	Spiritual Councelling and Evangelical Union Medical in charge, GZRSC	21.2.25	College
7		World Health Day 2025 - Healthy Beginnings, Hopeful futures	The departments of Botany, Biochemistry and Medical-incharge Govt.Zirtiri Residential Science college	28.3.2025	College
1	Lalrintluangi	Women in Mizo Society: Past and Present	Department of Biochemistry, Women's Studies & ICC Committee GZRSC	5.7.24	College
2		The Three New Criminal Laws	Mizoram State Legal Services Authority	19.7.24	State
3		Seminar on Journey to a Healthy Lifestyle	Physical Fitness, Music & Dance Club GZRSC.	31.1.25	College
4		Mental Health and Stress Management	Spiritual Councelling and Evangelical Union GZRSC	21.2.25	College
5		World Health Day 2025 - Healthy Beginnings, Hopeful futures	The departments of Botany, Biochemistry and Medical-incharge Govt.Zirtiri Residential Science college	28.3.2025	College
1		Sensitization Programme on ' <i>The three new Criminal Laws</i> '	Mizoram State Legal Services Authority and Legal Cell, GZRSC	19.7.2024	College

2	Lalremruati Hmar	Professional Development Course	MCTA, GZRSC in collaboration with IQAC, GZRSC.	23.8.2024	College
3		Fulbright Scholar Programme in United States of America(USA)	Innovation Council, Dept of Zoology, English, Electronics & Mathematics, GZRSC	13.9.2024	College
4		Career elevation and Financial Aid for Studies	Library sub committee	13.3.2025	College
5		World Health Day 2025 - Healthy Beginnings, Hopeful futures	The departments of Botany, Biochemistry and Medical-incharges Govt.Zirtiri Residential Science college	28.3.2025	College
1	Lalnunthara	National Space Day	Dept of Physics, IQAC & Research comt. GZRSC	23.8.2024	College
2		World Health Day 2025 - Healthy Beginnings, Hopeful futures	The departments of Botany, Biochemistry and Medical-incharges Govt.Zirtiri Residential Science college	28.3.2025	College
1	Lalthanpuii Hnamte	Awareness Talk on Gender Equity- ‘Women in Mizo Society: Past and Present’	Department of Biochemistry, Women’s Studies and ICC Committee, GZRSC	5.7. 2024	College Level
2		International Webinar on Learning Abroad Career N’ Options	Department of Zoology, GZRSC and Inspire Management Group Ltd London,United Kingdom	15.7.2024	International
3		The Three New Criminal Laws	Mizoram State Legal Services Authority	19.7.24	State
4		Professional Development Course	MCTA, GZRSC in collaboration with IQAC,	23.8.2024	College

	Lalthanpuii Hnamte		GZRSC.		
5		Fulbright Scholar Programme in United States of America(USA)	Innovation Council, Dept of Zoology, English, Electronics & Mathematics, GZRSC	13.9.2024	College
6		Awareness on Cyber Security and Food Security	NSS, Dept of Computer Science, Physics, Zoology, GZRSC	27.9.24	College
7		'Mental Health and Stress Management'	Spiritual Councelling and Evangelical Union Medical in charge, GZRSC	21.2.25	College
8		International Day of Forest	EcoClub GZRSC and Mizoram Pollution Control Board	14.3.25	College
9		World Health Day 2025 - Healthy Beginnings, Hopeful futures	The departments of Botany, Biochemistry and Medical-incharges Govt.Zirtiri Residential Science college	28.3.2025	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	Worlds suicide Prevention Day 2024-' <i>Changing the Narrative on Suicide</i> '	63	10 th July, 2024	Nil
2	Training on Mushroom cultivation process	40	1 st August 2024	MISTIC(Mizoram Science,Technology Innovation Coucil)
3	International Bio-Diesel Day 2024-Sustainable Biofuels: Reducing Waste, Feeding Energy	67	10th August 2024	Nil
4	Report on Tree plantation drive Programme	222	16 th August 2024	Eco club & Department of Zoology, GZRSC

5	National Nutrition Week 2025 - <i>To inculcate the Mizo fruits and their health benefits to the students.</i>	38	5 th September 2024,	Nil
6	World Ozone Day - <i>'Montreal Protocol: Advancing Climate Action'</i>	36	16 th September 2024	Nil
7	Student's Seminar on Plant Pathology	36	21.10.2024 & 22.10.2024	Nil
8	Seminar on mushroom cultivation techniques	47	19 th February 2025	MISTIC (Mizoram Science Technology, Innovation Council)
9	World Health Day 2025 - <i>Healthy Beginnings, Hopeful futures.</i>	85	28th March 2025	The departments of Biochemistry and Medical- in charge Govt. Zirtiri Residential Science college

16. Faculty membership in various sub- committees:

Sl. No	Name of Faculty	Name of Sub-committee/ Club/ Society
1	Dr.R.Lalengmawia	Member, IQAC
2		Nodal Officer Ek Bharat Shrestha Bharat Club
3		Member, PM Usha
4		Member, Hostel Management Comt.
5		Vice Chairman, Purchase Board. (As a Vice Principal)
6		Chairman, Exam Committee
7		Member, Internal auditor
8		Member, Building Committee
9		Chief Evaluator in Botany, UG Exam 2025
1	Zodinpuui	Chairman, Students Support Committee
2		Member, Reception Committee
3		Member, Security and Discipline
1	Laltlanchhungi	Chairman, Reception Committee

2		Treasurer, Student Support Committee
3		Member, Women studies & ICC Committee
4		Secretary, Drug Awareness Club
5		Member, Staff Welfare Committee
6		Member, Academic Committee
1	Mary Lalthansangi	Member, IQAC
2		Member, Purchase board
3		Chairman, Decoration and Hall Arrangement
4		Member, Eco Club
5		Member, Institutions Innovation Council
6		Member, Medical in Charge
1	Lalrintluangi	Member, Spiritual Councelling Cell & Evangelical Union
2		Member, Cleanliness Committee
3		Member, Eco Club
4		Member, Student Support Committee
1	Lalremruati Hmar	Chairman, Alumni sub committee
2		Member, cleanliness sub committee
3		Member, Students Union Incharge
1	Lalnunthara	Nodal Officer, Red Ribbon Club
2		Member, Security and Discipline committee
3		Member, Building committee
4		Member, Decoration and Hall arrangement committee
5		Member MCTA
1	Lalthanpuui Hnamte	NSS PO
2		Member, Exam committee
3		Secretary, Eco Club
4		Member, Institutions Innovation Council

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)
	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	Dr. R. Lalengmawia	3.4.2025	NEP Botany Syllabus Revision at PUC.
2	Dr. R. Lalengmawia	9.4.2025	NEP Botany Syllabus Revision at GZRSC.
3	Dr. R. Lalengmawia	16.4.2025	NEP Botany Syllabus Revision at PU College.
4	Dr. R. Lalengmawia	23.4.2025	BoS (Botany) Meeting at Dept. of Botany. MZU
5	Dr. R. Lalengmawia	10 – 17. 6. 2025	Chief Examiner, Botany, UG Exam, 2025
1	Zodinpuui	22.8.2024	Setting of Question Paper for UG (NEP)
2	Zodinpuui	11.03.2025	Moderation Board
3	Zodinpuui	9.4.2025	NEP Botany Syllabus Revision at GZRSC.
1	Laltlanchhungi	04.09.2024	Moderation Board
2	Laltlanchhungi	13 -20.12.2024	Examiner, Central Evaluation
3	Laltlanchhungi	14.02.2025	Setting of Question Paper for UG
4	Laltlanchhungi	9.4.2025	NEP Botany Syllabus Revision at GZRSC.
5	Laltlanchhungi	10 – 17. 6. 2025	Examiner, Central Evaluation
1	Mary Lalthansangi	25.07.2024	Setting of Question Paper for UG (NEP)
2	Mary Lalthansangi	14.02.2025	Setting of Question Paper for UG
3	Mary Lalthansangi	11.03.2025	Moderation Board
4	Mary Lalthansangi	3.04.2025	NEP Botany Syllabus Revision at PUC
5	Mary Lalthansangi	09.04.2025	NEP Botany Syllabus Revision at GZRSC
6	Mary Lalthansangi	16.4.2025	NEP Botany Syllabus Revision at PU College.
7	Mary Lalthansangi	10 – 17. 6. 2025	Chief Examiner, Botany, UG Exam, 2025
1	Lalrintluangi	04.09.2024	Moderation Board
2	Lalrintluangi	14.02.2025	Moderation Board member Appointment
3	Lalrintluangi	14.02.2025	Setting of Question Paper for UG
4	Lalrintluangi	11.03.2025	Moderation Board
5	Lalrintluangi	03.04.2025	NEP Botany Syllabus Revision at PUC
6	Lalrintluangi	09.04.2025	NEP Botany Syllabus Revision at GZRSC
7	Lalrintluangi	16.4.2025	NEP Botany Syllabus Revision at PU College.
8	Lalrintluangi	10 – 17.06.2025	Examiner, Central Evaluation UG
1	Lalremruati Hmar	25.07.2024	Setting of Question Paper for UG
2	Lalremruati Hmar	3.4.2025	NEP Botany Syllabus Revision at PUC.
3	Lalremruati Hmar	9.4.2025	NEP Botany Syllabus Revision at

			GZRSC.
4	Lalremruati Hmar	16.4.2025	NEP Botany Syllabus Revision at PU College.
5	Lalremruati Hmar	10 – 17. 6. 2025	Examiner, Botany, Central Evaluation UG
1	Lalnunthara	3.4.2025	NEP Botany Syllabus Revision at PU College.
2	Lalnunthara	9.4.2025	NEP Botany Syllabus Revision at GZRSC.
3	Lalnunthara	16.4.2025	NEP Botany Syllabus Revision at PU College.
4	Lalnunthara	10 – 17.06.2025	Examiner, Central Evaluation UG
1	Lalthanpuii Hnamte	13.8.2024	Moderation
2	Lalthanpuii Hnamte	13 -20.12.2024	Examiner, Central Evaluation
3	Lalthanpuii Hnamte	14.02.2025	Setting of Question Paper for UG
4	Lalthanpuii Hnamte	9.4.2025	NEP Botany Syllabus Revision at GZRSC.
5	Lalthanpuii Hnamte	24 - 25.4.2025	External examiner
6	Lalthanpuii Hnamte	23.4.2025	MDC examiner
7	Lalthanpuii Hnamte	7.5.2025	SEC 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.	Composts Prepared from Roadside Weeds as Potential Source of Soil NPK: <i>A Pro-Environmental Solution for Restoration of Degraded Land</i>	Nick, Lalrinmawia Zodinpuii, Laltlanchhungi, Mary Lalthansangi, Lalrintluangi Hauhna, Lalnunthara Chhangte, Lalremruati Hmar, Lalthanpuii Hnamte, Dr. Lalengmawia Ralte	Botany	Environment and Ecology 42 (4C) : 2015— 2020, October— December 2024 Article DOI: https://doi.org/10.60151/envec/BOPC5179 ISSN 0970-0420	2024	ISSN 0970-0420
2	Faunistic account on SpHINGID moths (Lepidoptera:	Lalruatthara Hmar, B.Lalngahpuii, SamuelLalronunga, Lalrinmawia,	Botany	Bionotes	2024	ISSN 0972-1800

	Spingdae) of Mizoram, North East India: <i>A preliminary checklist.</i>	Lalthanpuii Hnamte, Esther Lalhmingliani				
3.	Chlorophylls, carotenoids and their changes in green leafy vegetables upon preparation of cultural cuisines in North-East, India	Nick Lalrinmawia, P.C. Vanlalhluna Lalthanpuii Hnamte, Remruattluanga Hnamte and F. Lalnunmawia	Botany	Eco. Env. & Cons	2025	ISSN 0971 – 765X

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. 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	Department of Geography, HBC	2024	5years	Academic Co-operation and faculty exchange	150/8
2	MOU for Mushroom cultivation Training	Mizoram Science, Technology and Innovation Council	2024	June 2024-December 2024	Seminars/Lectures	56/ 10

		(MISTIC)				

23. 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
	Nil				

24. ICT infrastructure in the department (Computer/Projector/smartboard/head phone/ sound system/ licensed software etc):

Sl. No	Name of Equipment	Specification	Numbers
1	Smartboard		1
2	Projector		1
3	Computer		1
4.	Printer		1

25. Any other relevant information:

1. **Anti-Ragging Week 2024** was observed by Department of Botany, GZRSC in collaboration with Collegiate Student Grievance Redressal Committee (CSGRC) from 12 to 18th August 2024
2. Report on **Partition Horrors Remembrance Day**, 14th August 2024
3. Report on **Improvement of teaching – learning environment**
4. Report on **Felicitation programme for University Rank Holder** 18.07,2024
5. Report on **briefing of students in connection with Examination Rules and regulations**
19 – 23 August 2024
6. Report on **Counselling Session** for Major students of All Semester, Department of Botany, GZRSC (Odd)2024
7. Report on **Installation of Bird nest box** 30.10.2024
8. Report on **Counselling Session for Students of Botany Major (Even) 2025**
9. Report on **Faculty Exchange Programme of Department of Botany with Department of Geology, GZRSC on 14.3.2025 & 3rd April 2025**
10. Report on **International Day of Forest- Nature Walk 2025** with a theme: *Adopt Healthy Lifestyle* on 14.3.2025

ANNUAL DEPARTMENTAL REPORT FORM

(July 2024 - June 2025)

1. Name of Department : CHEMISTRY
2. Year of establishment : 2000
3. a) Name of the Head of Department : Dr. Zonunthari
- b) Email : thari@gzrsc.edu.in

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 6 faculties in number engaged in the teaching work. One more of the faculty, Mr. Laltanpuia, is on taking the charge of Joint Director (QAC), Directorate of Higher & Technical Education Department, Govt. of Mizoram. Dr. Zirliangura is also taking the charge of Principal of the college. As Chemistry is the central subject, majority of the students choose Chemistry as one of their minor 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 very hard working 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. Zonunthari	Associate Professor & Head	M.Sc., PhD	Organic & Environmental Chemistry	27
2.	Dr. K.B. Singh	Associate Professor	M.Sc., PhD	Inorganic Chemistry	35
3.	Dr. Lalhmingliana Hnamte	Associate Professor	M.Sc., PhD	Organic Chemistry	30
4.	Miss R. Lalramengzami	Associate Professor	M.Sc.M.A.	Inorganic Chemistry	27

5.	Dr. Samuel Lallianrawna	Assistant Professor	M.Sc., PhD	Natural Products	17
6.	Dr. Lalsaimawia Sailo	Assistant Professor	M.Sc., PhD	Analytical chemistry	10

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	2	2									2	2
Asst. Professor	1				1						2	
Lab Assistant												
Lab Attendant			1								1	

7. Students Particulars (Major/ Corewise):

Sl. No	Semester	Enrolled		Total enrolled
		M	F	
1.	I Semester	7	9	16
2.	II Semester	7	9	16
3.	III Semester	8	12	20
4.	IV Semester	8	12	20
5.	V Semester	3	2	5
6.	VI Semester	3	2	5

8. Average Attendance Percentage of Students (Major/ Corewise):

ODD SEMESTER		EVEN SEMESTER	
Semester	Attendance Percentage	Semester	Attendance Percentage
FIRST	76	SECOND	79
THIRD	80	FOURTH	82
FIFTH	85	SIXTH	87

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

Sl. No.	Date	Theme	Number of Students	Place Visit	Purpose of visit
1.	06.09.2024	One day Scientific Programme	25	Department of Industrial Chemistry, MZU	Hands on Training and Seminar Attend

10. Awards / Recognitions received by faculty and students(corewise) during reporting year (State Level and Above):

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. Lalsaimawia Sailo	Awareness Campaign on Swachheta Hi Seva	NSS, GZRSC Unit	1 Day 27 th September 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. Zonunthari	Libre Office Suite Calc 6.3	GZRSC & IIT Bombay	14 th – 28 th Aug., 2024
2.	Dr. Zonunthari	Libre Office Suite Impress 6.3	GZRSC & IIT Bombay	14 th – 28 th Aug., 2024
3.	Dr. Zonunthari	Libre Office Suite Writer 6.3	GZRSC & IIT Bombay	14 th – 28 th Aug., 2024
4.	R. Lalramengzami	Libre Office Suite Calc 6.3	GZRSC & IIT Bombay	14 th – 28 th Aug., 2024
5.	R. Lalramengzami	Libre Office Suite Impress 6.3	GZRSC & IIT Bombay	14 th – 28 th Aug., 2024
6.	R. Lalramengzami	Libre Office Suite Writer 6.3	GZRSC & IIT Bombay	14 th – 28 th Aug., 2024
7.	Dr. Samuel Lallianrawna	Libre Office Suite Calc 6.3	GZRSC & IIT Bombay	14 th – 28 th Aug., 2024
8.	Dr. Samuel Lallianrawna	Libre Office Suite Impress 6.3	GZRSC & IIT Bombay	14 th – 28 th Aug., 2024
9.	Dr. Samuel Lallianrawna	Libre Office Suite Writer 6.3	GZRSC & IIT Bombay	14 th – 28 th Aug., 2024
10.	Dr. Lalsaimawia Sailo	Seven Days National Level Faculty development Programme on The Art of Research	IOT Academy	7 Days (6 th to 13 th January, 2025)
11.	Dr. Lalsaimawia Sailo	Interdisciplinary Refresher Course on Environmental Studies and Disaster	UGC, MMTTC, MZU	14 Days (14 th to 27 th February, 2025)

		Management		
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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. Zonunthari	Women in Mizo Society: Past & Present	GZRSC	One day 5 th July 2024	College
2.	Dr. Zonunthari	One Day Sensitization Programme on ‘ The Three New Criminal Laws’	MSLSA & GZRSC	One day 19 th July 2024	State
3.	Dr. Zonunthari	Professional development course	MCTA & GZRSC	One day 23 rd July 2024	College
4.	Dr. KB Singh	Women in Mizo Society: Past & Present	GZRSC	One day 5 th July 2024	College
5.	Dr. KB Singh	Webinar on Learning Abroad, Career N options	Dept. of Zoology, GZRSC	One Day 15 th July, 2024	International
6.	Dr. KB Singh	One Day Sensitization Programme on ‘ The Three New Criminal Laws’	MSLSA & GZRSC	One day 19 th July 2024	State
7.	Dr. KB Singh	Professional development Course	MCTA & GZRSC	One day 23 rd Aug., 2024	College
8	Dr. KB Singh	Seminar on Journey to a healthy lifestyle	GZRSC	One day 14 th Feb., 2025	College
9	Dr. KB Singh	Mental Health & Stress Management	GZRSC	14 th Feb., 2025	College
10	Dr. Lalhmingliana Hnamte	Mental health & Suicide Prevention	GZRSC	20 th Sept., 2024	College
11	Dr. Lalhmingliana Hnamte	Social Skills and Facing Interviews	Women Polytechnic & GZRSC	28 th Mar., 2025	State
12	R. Lalramengzami	Webinar on Learning Abroad, Career N options	Dept. of Zoology, GZRSC	One Day 15 th July, 2024	International
13	R. Lalramengzami	One Day Sensitization Programme on ‘ The Three New Criminal Laws’	MSLSA & GZRSC	One day 19 th July 2024	State
14	Dr. Samuel Lallianrawna	One Day Sensitization Programme on ‘ The	MSLSA & GZRSC	One day 19 th July	State

		Three New Criminal Laws'		2024	
15	Dr. Samuel Lallianrawna	One Day Scientific Programme	Ind. Chem, MZU	One day 6 th Sept., 2024	National
16	Dr. Lalsaimawia Sailo	Webinar on Learning Abroad, Career N options	Dept. of Zoology, GZRSC	One Day 15 th July, 2024	International
17	Dr. Lalsaimawia Sailo	One day sensitization Program on 'The three new criminal laws'	Legal Cell, GZRSC & Mizoram State Legal Services Authority	One Day 19 th July, 2024	College
18	Dr. Lalsaimawia Sailo	Awareness on Cyber Security and Food Safety	NSS, Dept of Home Science, Dept of Zoology and Department of Physics	One Day 27 th September 2024	College
19	Dr. Lalsaimawia Sailo	NSS Foundation Day	NSS Mizoram	One Day 24 th September, 2024	State
20.	Dr. Lalsaimawia Sailo	One day National Level Faculty development Programme on AI Tools for teaching and research	IOT Academy	One day (23 rd January, 2025)	National
21.	Dr. Lalsaimawia Sailo	Seminar on Journey to a healthy lifestyle	Music, Dance & Physical Fitness Club, GZRSC	One day 31 st January, 2025	College
22.	Dr. Lalsaimawia Sailo	Returning & Asst. Returning Officer for LC Election 2025 Training	State Election	One Day 7 th February, 2025	State
23.	Dr. Lalsaimawia Sailo	Workshop on Chemistry Bilingual text book	MBSE	One Day March 26, 2025	State
24.	Dr. Lalsaimawia Sailo	Seminar on Career elevation and financial	Literature Sub-	March 13,	College

		aid for studies	Committee, GZRSC	2025	
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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.	Distribution of Proficiency Award Cum Seminar on Celebration National Science Day	60	One Day 4 th March, 2025	
2.	Pre Republic Day Celebration	All Staff and students GZRSC	One day 24 th Jan., 2025	NCC, EBSB, ELC, Dept. of Mathematics, GZRSC

16. Faculty membership in various sub- committees:

Sl. No	Name of Faculty	Name of Sub-committee/ Club/ Society
1.	Dr. Zonunthari	Member, Examination Committee
2.	Dr. Zonunthari	Member, Academic Committee
3.	Dr. Zonunthari	Member, Canteen and Refreshment Committee
4.	Dr. Zonunthari	Member, Cleanliness & Sanitation Committee
5.	Dr. Zonunthari	Member, Alumni Incharge Committee
6.	Dr. KB Singh	Member, Collegiate Student Grievance Redressal Committee
7.	Dr. KB Singh	Member, Reception Committee
8.	Dr. KB Singh	Member, Intellectual Property Rights Cell Committee
9.	Dr. KB Singh	Member, Games & Sport Committee Committee
10.	Dr. Lalhmingliana Hnamte	Chairman, Students' Union Incharge Committee
11	Dr. Lalhmingliana Hnamte	Member, Decoration & Hall Arrangement Committee
12.	Dr. Lalhmingliana Hnamte	Member, Intellectual Property Rights Cell Committee
13	Dr. Lalhmingliana Hnamte	Member, Student Support & Progression Committee
14.	R. Lalramengzami	Member, Debating Socio-Cultural Committee
15.	R. Lalramengzami	Member, Security & Discipline Committee
16.	R. Lalramengzami	Member, Reception Committee
17.	Dr. Samuel Lallianrawna	Secretary, Students' Union Incharge Committee
18.	Dr. Samuel Lallianrawna	Member, Research & development Cell Committee
19	Dr. Samuel Lallianrawna	Member, institution Innovation Council Committee
20.	Dr. Samuel Lallianrawna	Chairman, YUVA tourism Club Committee

21.	Dr. Lalsaimawia Sailo	Secretary, Hostel Management Committee
22.	Dr. Lalsaimawia Sailo	Programme Officer, NSS
23.	Dr. Lalsaimawia Sailo	Eco Club
24.	Dr. Lalsaimawia Sailo	Building Committee
25.	Dr. Lalsaimawia Sailo	Yuva Tourism Club
26.	Dr. Lalsaimawia Sailo	GZRSC Staff Welfare Committee

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. Zonunthari	July 2024	Questions Paper Setting of V Sem
2.	Dr. Zonunthari	2 nd Sept., 2024	Moderation Board Meeting
3.	Dr. Zonunthari	11 th – 13 th Nov., 2024	Screening Committee H& TE
4..	Dr. Zonunthari	July 2024	Chief Examiner Central Evaluation
5.	Dr. KB Singh	8 th May 2025	Moderation Board Meeting
6.	Dr. Lalhmingliana Hnamte	April, 2025	Moderation Board Meeting
7.	Dr. Lalhmingliana Hnamte	28 th April, 2025	Board of Studies Meeting
8.	Dr. Samuel Lallianrawna	2 nd Sept., 2024	Moderation Board Meeting
9	Dr. Samuel Lallianrawna	21 st – 24 th April, 2025	External Examiner, Practical Exam
10.	Dr. Samuel Lallianrawna	10 th – 17 th June, 2025	Paper Examiner, Central Evaluation
11.	Dr. Lalsaimawia Sailo	Dec., 13-20, 2024	Central Evaluation
12.	Dr. Lalsaimawia Sailo	November 2024	Questions Paper Setting of I Sem VAC and evaluated
13.	Dr. Lalsaimawia Sailo	June 10-17, 2025	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.	Paper waste-derived functionalized biochar catalyst for production of biodiesel using <i>Jatropha curcas</i> oil feedstock	Dr. Samuel Lallianrawna	Chemistry	Bioresource Technology Reports	2025	2589-014X
2	Infrastructure landscape in Mizoram: A study of road network and vehicle registration statistics	Dr. Samuel Lallianrawna	Chemistry	Geographic	July 2024	0975-4121
3.	Chemical Composition of Ayurvedic Herbs: Key Bioactive Compounds and Elements, Their Therapeutic Roles and Modes of Action	Dr. Samuel Lallianrawna	Chemistry	IJRPS	May 2025	2582-7421
4.	Morphological characterization of chili landraces with pharmaceutical potential in North-East India	Dr. Samuel Lallianrawna	Chemistry	TAPROBANICA	April 2025	1800-427X
5.	Exploring the Chemistry of Ayurvedic Plants: A Review of their Phytochemical Constituents and Therapeutic	Dr. Samuel Lallianrawna	Chemistry	IJPSH	April 2025	2249-5738

	Potential					
6.	Indian Knowledge System and the Concept of Matter: A Review of Ancient Philosophical and Scientific Perspectives	Dr. Samuel Lallianrawna	Chemistry	IJSAT	April - June 2025	2229-7677
7.	Indian Knowledge System and Chemistry: Unveiling the Science Behind Traditional Practices: A Review Paper	Dr. Samuel Lallianrawna	Chemistry	IJSR	May 2025	2319-7064

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. 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
-	-	-	-	-	-	-

23. 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
-	-	-	-	-	-

24. ICT infrastructure in the department (Computer/Projector/smartboard/head phone/sound system/ licensed software etc):

Sl. No	Name of Equipment	Specification	Numbers
1	Desktop Computer	Monitor, CPU & UPS plus mouse & keyboard	1
2	Smartboard	Interactive smartboard at core classroom	1
3	Projector	Attached at core class room	1

25. Any other relevant information:

1. Dr. Zonunthari, Returning Officer to General Election of Local Council, 2024
2. Dr. Samuel Lallianrawna, Leader Flying Squad Team, By-Election to Ward VI under AMC
3. Dr. Lalsaimawia Sailo as Liaison officer Representing H&TE Department, Govt. of Mizoram in the visit of NIT Campus at Lengpui by Advisory Committee, Ministry of Environment, Forests & Climate change, Govt. of India
4. Dr. KB Singh is executive member of MCTA, GZRSC Branch.

ANNUAL DEPARTMENTAL REPORT FORM

(July 2024 - June 2025)

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

4. Brief Introduction of the Department (maximum 200 words): 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). Like the time when IT industries and technology changes took place in the world, a youth of the state eager to indulge 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. The faculty members are highly qualified and productive educators. Seven faculty members are working to educate the students. Bachelor of Computer Applications (BCA) is a 3-years under-graduate degree course and affiliated to Mizoram University (MZU). The institution is approved by AICTE since 2024.

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. Audio Visual 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	Dr. C.Lalrinawma	Associate Professor	MCA, Mphil(CS), B.Ed, Ph.D	Computer Science	20
2	Dr. M.S. Dawngliani	Assistant Professor	MSc(CS) Ph.D	Computer Science	18
3	Dr. Lalhruaitluanga	Assistant Professor	MSc(IT), MPhil(CS), MBA, Ph.D	Computer Science	20
4	R.Lalmawipuii	Assistant Professor	BTech(CSE) MTech(IT)	Computer Science	18
5	Dr. H Lalchhanhima	Assistant Professor	MSc(IT), Ph.D	Computer Science	21

6	Lalsangzuali	Assistant Professor (Part-time)	M.Sc(Maths & Comp. Sc)	Mathematics	6
7	Lalremtluanga Pautu	Assistant Professor (Part-time)	MCA (NET)	Computer Science	2

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											
Asst. Professor	2	2	0	0			1	1			4	3
Lab Assistant												
Lab Attendant												

7. Students Particulars (Major/ Corewise):

Sl. No.	Semester	Enrolled		Total enrolled
		M	F	
1.	I Semester	21	8	29
2.	II Semester	18	7	25
3.	III Semester	24	3	27
4.	IV Semester	24	3	27
5.	V Semester	4	23	27
6.	VI Semester	4	23	27

8. Average Attendance Percentage of Students (Major/ Corewise):

ODD SEMESTER		EVEN SEMESTER	
Semester	Attendance Percentage	Semester	Attendance Percentage
FIRST	81	SECOND	72
THIRD	83	FOURTH	85
FIFTH	86	SIXTH	89

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

Sl. No.	Date	Theme	Number of Students	Place Visit	Purpose of visit
1	04.03.2025	Educational Visit to Cyber Crime Police Station	21	Cyber Crime Police Station	Awareness about cybercrimes and the functioning of the cybercrime unit.

10. Awards / Recognitions received by faculty and students(corewise) during reporting year (State Level and Above):

Rank Holders in MZU Examination:

1. Lalruatfela Chhakchhuak, topper
2. Lalhriatkima, 4th position
3. Zonunsangi Zote, 7th position
4. Lalrinchhunga, 8th 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. C.Lalrinawma	CMJ University, Meghalaya	2024	Security insight in Cloud computing
2	Dr. H Lalchhanhima	APEX Professional University, Arunachal Pradesh	2024	Integrated System for Secured Cloud Computing Using Data Mining Techniques
3	Dr. Lalhrwaitluanga	Kalinga University	2025	To design and develop a student's Performance Prediction using a Data Mining Model: A critical Study

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 M.S.Dawngliani	Predicting breast cancer recurrence using hybrid machine learning algorithms: a study on Mizoram state cancer institute data	10 th international conference on information and communication technology	18 th -21 st Feb 2025
2	Dr M.S.Dawngliani	Automated text corpus development using web crawling for low resource Mizo Language: A foundation for NLP Research	2 nd International conference on Computing system and intelligent applications 2025	28 th -29 th March 2025

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	LibreOffice MOOC Course	IQAC and Spoken Tutorial Project, IIT Bombay	14th August to 28th August 2025
2	Dr. M.S.Dawngliani	Environmental Studies and Disaster Management	MMTTC. MZU	14 th -27 th Feb, 2025
3	Dr. M.S.Dawngliani	Machine Learning for Cyber Security	Electronics and ICT Academy, CDAC Hyderabad	3 rd -07 th Feb 2025
4	Dr. M.S.Dawngliani	Make a WordPress Website with Elementor	Udemy	17 th Feb 2025
5	Dr. C. Lalrinawma	LibreOffice MOOC Course	IQAC and Spoken Tutorial Project, IIT Bombay	14th August to 28th August 2025

6	Dr. C. Lalrinawma	Environmental Studies and Disaster Management	MMTTC. MZU	14 th -27 th Feb, 2025
7	R. Lalmawipuii	Environmental Studies and Disaster Management	MMTTC. MZU	14 th -27 th Feb, 2025
8	R. Lalmawipuii	LibreOffice MOOC Course	IQAC and Spoken Tutorial Project, IIT Bombay	14th August to 28th August 2025
9	Dr. H Lalchhanhima	RC on Environmental Studies & Disaster Management	MMTTC, MZU	14-27 Feb, 2025
10	Dr. H Lalchhanhima	FDP (8 Day Capacity Building Training Programme in Social Sciences Research)	Association of Indian University-Academic & Administrative Development Centre, APEX Professional University	20-27 Nov, 2025
11	Dr. Lalhrulaitluanga	LibreOffice MOOC Course	IQAC and Spoken Tutorial Project, IIT Bombay	14th August to 28th August 2025
12	Dr. Lalhrulaitluanga	Environmental Studies and Disaster Management	MMTTC. MZU	14 th -27 th Feb, 2025
13	Dr. Lalhrulaitluanga	LibreOffice MOOC Course	IQAC and Spoken Tutorial Project, IIT Bombay	14th August to 28th August 2025
14	Dr. Lalhrulaitluanga	RC on Environmental Studies & Disaster Management	MMTTC, MZU	14-27 Feb, 2025

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	The Future of AI: Trends, Challenges, and Opportunities	Department of Computer Science and Electronics, GZRSC	11th September 2024	College
2	Dr. M.S.Dawngliani	Learning Abroad, Career and Option	Dept. of Zoology, IQAC, Inspire Management Group Ltd, London	15th July 2024	International

3	Dr. M.S.Dawngliani	Fulbright Scholar Program in USA	Dept. of Zoology, Electronics, English, Mathematics and Innovation Council, GZRSC	13 th Sept 2024	College
4	Dr. M.S.Dawngliani	Personality Development Course	MCTA GZRSC	23 rd Aug 2024	College
5		Enhancing Student Success: Examination Rules and Tips	Dept. of Computer	23 rd October 2024	Departmental
	Dr. M.S.Dawngliani		Science GZRSC		
6	Dr. M.S.Dawngliani	Legal Awareness Programme on Cybercrime	Legal Cell and Dept. of Computer Science GZRSC	25 th March 2025	Departmental
7	Dr. M.S.Dawngliani	Leveraging AI: Machine Learning in IoT for Innovation		19 th Feb 2025	Departmental
8	Dr. M.S.Dawngliani	One day workshop on Rapid Application Development using Laravel cum Campus Placement	Dept. of Computer Science and Lailen Consulting Ltd.	6 th March 2025	Departmental
9	Dr. C. Lalrinawma	The Future of AI: Trends, Challenges, and Opportunities	Department of Computer Science and Electronics, GZRSC	11 th September 2024	College
10	Dr. C. Lalrinawma	The Future of AI: Trends, Challenges, and Opportunities	Department of Computer Science and Electronics, GZRSC	11 th September 2024	College
11	Dr. C. Lalrinawma	Enhancing Student Success: Examination Rules and Tips	Dept. of Computer Science GZRSC	23 rd October 2024	Departmental
12	Dr. C. Lalrinawma	Legal Awareness Programme on Cybercrime	Legal Cell and Dept. of Computer Science GZRSC	25 th March 2025	Departmental
13	Dr. C. Lalrinawma	Leveraging AI: Machine Learning in IoT for Innovation		19 th Feb 2025	Departmental

14	Dr. C. Lalrinawma	One day workshop on Rapid Application Development using Laravel cum Campus Placement	Dept. of Computer Science and Lailen Consulting Ltd.	6 th March 2025	Departmental
15	R. Lalmawipuii	The Future of AI: Trends, Challenges, and Opportunities	Department of Computer Science and Electronics, GZRSC	11 th September 2024	College
16	R. Lalmawipuii	Felicitation of MZU Rank Holders and their motivational Speeches	Dept. of Computer Science GZRSC	11 th July 2024	Departmental
17	R. Lalmawipuii	Personality Development Course	MCTA GZRSC	23 rd Aug 2024	College
18	R. Lalmawipuii	Enhancing Student Success: Examination Rules and Tips	Dept. of Computer Science GZRSC	23 rd October 2024	Departmental
19	R. Lalmawipuii	Legal Awareness Programme on Cybercrime	Legal Cell and Dept. of Computer Science GZRSC	25 th March 2025	Departmental
20	R. Lalmawipuii	Leveraging AI: Machine Learning in IoT for Innovation		19 th Feb 2025	Departmental
21	R. Lalmawipuii	One day workshop on Rapid Application Development using Laravel cum Campus Placement	Dept. of Computer Science and Lailen Consulting Ltd.	6 th March 2025	Departmental
22	R. Lalmawipuii	Online Udey Course on Artificial Intelligence- Creating video from photo		20 th Feb. 2025	
23	R. Lalmawipuii	Online Udey Course on Machine Learning & AI		15 th March 2025	
24	R. Lalmawipuii	Online Udey Course on Ethical AI and its Implications		4 th April 2025	
25	R. Lalmawipuii	Online Udey Course on Mastering Cyber Security Vulnerability Management (101 Level)		5 th May 2025	
26	R. Lalmawipuii	Online Udey Course on Git Command Line for Beginners		7 th June 2025	

27	Dr. H Lalchhanhima	The Future of AI: Trends, Challenges, and Opportunities	Department of Computer Science and Electronics, GZRSC	11th September 2024	College
28	Dr. H Lalchhanhima	Emerging Trends in Science	Science Dept. Govt. Serchhip College	11 October, 2024	International
29	Dr. H Lalchhanhima	Felicitation of MZU Rank Holders and their motivational Speeches	Dept. of Computer Science GZRSC	11th July 2024	Departmental
30	Dr. H Lalchhanhima	Personality Development Course	MCTA GZRSC	23rd Aug 2024	College
31	Dr. H Lalchhanhima	Enhancing Student Success: Examination Rules and Tips	Dept. of Computer Science GZRSC	23rd October 2024	Departmental
32	Dr. H Lalchhanhima	Legal Awareness Programme on Cybercrime	Legal Cell and Dept. of Computer Science GZRSC	25th March 2025	Departmental
33	Dr. H Lalchhanhima	Leveraging AI: Machine Learning in IoT for Innovation	Dept. of Computer Science GZRSC	19th Feb 2025	Departmental
34	Dr. H Lalchhanhima	One day workshop on Rapid Application Development using Laravel cum Campus Placement	Dept. of Computer Science and Lailen Consulting Ltd.	6th March 2025	Departmental
35	Dr. H Lalchhanhima	The Future of AI: Trends, Challenges, and Opportunities	Department of Computer Science and Electronics, GZRSC	11th September 2024	College
36	Lalremtluanga Pautu	The Future of AI: Trends, Challenges, and Opportunities	Department of Computer Science and Electronics, GZRSC	11th September 2024	College
37	Lalremtluanga Pautu	Felicitation of MZU Rank Holders and their motivational Speeches	Dept. of Computer Science GZRSC	11th July 2024	Departmental
38	Lalremtluanga Pautu	Personality Development Course	MCTA GZRSC	23rd Aug 2024	College

39	Lalremtluanga Pautu	Enhancing Student Success: Examination Rules and Tips	Dept. of Computer Science GZRSC	23rd October 2024	Departmental
40	Lalremtluanga Pautu	Legal Awareness Programme on Cybercrime	Legal Cell and Dept. of Computer Science GZRSC	25th March 2025	Departmental
41	Lalremtluanga Pautu	Leveraging AI: Machine Learning in IoT for Innovation	Dept. of Computer Science GZRSC	19th Feb 2025	Departmental
42	Lalsangzuali	The Future of AI: Trends, Challenges, and Opportunities	Department of Computer Science and Electronics, GZRSC	11th September 2024	College
43	Lalsangzuali	Felicitation of MZU Rank Holders and their motivational Speeches	Dept. of Computer Science GZRSC	11th July 2024	Departmental
44	Lalsangzuali	Personality Development Course	MCTA GZRSC	23rd Aug 2024	College
45	Lalsangzuali	Enhancing Student Success: Examination Rules and Tips	Dept. of Computer Science GZRSC	23rd October 2024	Departmental
46	Lalsangzuali	Legal Awareness Programme on Cybercrime	Legal Cell and Dept. of Computer Science GZRSC	25th March 2025	Departmental
47	Dr. Lalhrulaitluanga	Awareness on cyber security & Food security	NSS, Department of Computer Science, Physics, Zoology	27th September 2024	College
48	Dr. Lalhrulaitluanga	The Future of AI: Trends, Challenges, and Opportunities	Department of Computer Science and Electronics, GZRSC	11th September 2024	College
49	Dr. Lalhrulaitluanga	Enhancing Student Success: Examination Rules and Tips	Dept. of Computer Science GZRSC	23rd October 2024	Departmental
50	Dr. Lalhrulaitluanga	Legal Awareness Programme on Cybercrime	Legal Cell and Dept. of Computer Science GZRSC	25th March 2025	Departmental

51	Dr. Lalhruaitluanga	Leveraging AI: Machine Learning in IoT for Innovation		19 th Feb 2025	Departmental
52	Dr. Lalhruaitluanga	One day workshop on Rapid Application Development using Laravel cum Campus Placement	Dept. of Computer Science and Lailen Consulting Ltd.	6 th March 2025	Departmental
53	Dr. Lalhruaitluanga	Workshop on Mental Health & Suicide Prevention	Women Studies, GZRSC	20 th September 2024	College
54	Dr. Lalhruaitluanga	Personal Development Course	Student Support Committee & IQAC, GZRSC	14 th Feb- 11 th April, 2025	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	Felicitation of Rank Holders in MZU Examination and Their Motivational Speeches	60	11 th July 2024	
2	Training and Launching of MIS for GZRSC	63	2 nd August 2024	ICT, Light and Sound Sub-Committee, and IQAC, GZRSC
3	The Future of AI: Trends, Challenges, and Opportunities	106	11 th September 2024	Department of Electronics, GZRSC
4	Enhancing Student Success: Examination Rules and Tips	67	23 rd October 2024	
5	Leveraging AI: Machine Learning in IoT for Innovation	73	19 th Feb 2025	
6	Legal Awareness Programme on Cybercrime	68	25 th March 2025	Legal Cell
7	One day workshop on Rapid Application Development using Laravel cum Campus Placement		6 th March 2025	Lailen Consulting Ltd.

16. Faculty membership in various sub- committees:

Sl. No	Name of Faculty	Name of Sub-committee/ Club/ Society
1	Dr. M.S.Dawngliani	IQAC, Academic Sub-Committee, ICT and Light and Sound Sub-Committee, Advisory Committee on Geo technical Lab
2.	Dr. C Lalrinawma	Security & Discipline Committee, Library Committee, Admission Committee, Head of Department Committee, Alumni Committee, Academic Sub-Committee, Student Union in charge

3	R. Lalmawipuii	Examination Committee, ICT and Light and Sound Sub-Committee, Cleanliness and Sanitation Committee,
4	Dr H Lalchhanhima	Magazine Committee, ICT Cell, Photography Media & Publicity, Website Committee
5	Dr. Lalhruaitluanga	Institutional Innovation Council, Students Support Committee, Spiritual Counselling & Evangelical Union, Hostel's Committee, Village & School Adoption, Yuva tourism

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	6 th Sept 2024, 6 th March 2025	Moderation Board
2	Dr. M.S.Dawngliani	2 nd -4 th Dec 2024, 26 th -28 th May 2025	Central Evaluation
3	Dr. M.S.Dawngliani	28 th Feb 2025	Paper setter in End Semester Examination
4	Dr. C. Lalrinawma	26 th -28 th May 2025	Central Evaluation
5	Dr. C. Lalrinawma	28 th Feb 2025	Paper setter in End Semester Examination
6	R. Lalmawipuii	28 th Feb 2025	Paper setter in End Semester Examination
7	Dr. H Lalchhanhima	2-5, Dec, 2024	External Examiner NIELIT, Aizawl
8	Dr. H Lalchhanhima	19-22 May, 2025	External Examiner HATIM Lunglei
9	Dr. H Lalchhanhima	26 th -28 th May 2025	Central Evaluation
10	Dr. H Lalchhanhima	28 th Feb 2025	Re-evaluation of answer scripts
11	Dr. Lalhruaitluanga	9 th Aug 2024	Re-evaluation of answer scripts
12	Dr. Lalhruaitluanga	20 th August 2024	Re-evaluation of answer scripts
13	Dr. Lalhruaitluanga	2 nd -4 th Dec 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
1	Evaluating the effectiveness of interventions suggested by predictive models and analyzing their impact on student's outcome	Lalhruaitluanga	Computer Science	International Journal of advance research in Engineering technology and Science	October, 2024	2349-2819

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 M.S.Dawngliani	C Programming Guide Book					2024	978-93-5762-178-6	Alpha International
2	R. Lalmawipuii	C Programming Guide Book					2024	978-93-5762-178-6	Alpha International Publication

22. 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

23. 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	Free Computer Clinic	Department of Computer Science and Local Council of Durtlang Leitan	15.4.2025	7	27

24. ICT infrastructure in the department (Computer/Projector/smartboard/head phone/sound system/ licensed software etc):

Sl. No	Name of Equipment	Specification	Numbers
1	Computer Set	Intel(39) and AMD(6)	45
2	Smart Board	Trueview Interactive Flat Panel Display Display 75": Front audio stereophonic speakers, Multiple signal input HDMI, SPDIF, RS232, AV I/O, Earphone, Infrared touch technology for rich writing experience, 450 cd/m ² ± 5% high brightness, Built in Android OS with optional windows 10 OS, 20 Point Touch. ≤5ms response, Ram 4 GB / Storage / 32	3
3	Projector	BenQ and Epson	2
4	Printer cum Xerox Machinne	Sharp AR-6020Dv	1
5	Printer	Canon LBP 2900	1

25. Any other relevant information:

ANNUAL DEPARTMENTAL REPORT FORM

(July 2024- June 2025)

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

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. Knowing this basic need, the college also put forward a proposal for establishing Electronics department in 2002 to 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 and since then the department is looked after by one Permanent teacher with two Guest Lecturers. In addition, another temporary faculty left the department and joined as Academic Officer at Mizoram Board of School Education (MBSE) in 2017. On 17th March 2020, a new faculty has joined the department as Assistant Professor under RUSA scheme. In December 2019. 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.

As per the letter No. MZU/CDC-1/6/25/3270 issued on 14th July 2025, ; the department has granted the Permanent Affiliation w.e.f. 2025-2026 academic session in accordance with the 48th meeting of the Academic Council on 13th June 2025, Vide its Resolution No. AC: 48:4(20): IIA (ii).

5. Teaching Faculties in the department:

Sl. No	Name	Designation	Qualification	Subject Specialization	Year of Experience
1.	Prof B. Zoliana	Professor	MSc(Physics),Ph.D Dip. R.P (BARC)	Environmental Nuclear Physics	31

2.	Dr. Ricky Lalmangaihzu ala	Asst. Professor	MSc(Physics),Ph.D	Advanced Electronics	17
3.	Dr. PC Rohmingliana	Asst. Professor	MSc(Physics),Ph.D	Computer Application in Physics	12
4.	Reginald H. Vanlalchaka	Asst. Professor	B.E (Electronics & Comm.) M.Tech (Electronics &Comm) UGC-NET (Electronics Sciences)	Electronics Design & Technology	11
5.	Dr. Lalrinmawia Punte	Asst. Professor	MSc(Physics),Ph.D	Advanced Condensed Matter Physics	6

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	1											
Asso. Professor												
Asst. Professor	1		1		2						5	
Lab Assistant												
Lab Attendant												

7. Students Particulars (Major/ Corewise):

Sl.No	Semester	Enrolled		Total enrolled
		M	F	
1.	I Semester	7	-	7
2.	II Semester	7	-	7
3.	III Semester	12	5	17
4.	IV Semester	11	5	16
5.	V Semester	4	-	4
6.	VI Semester	4	-	4

8. Average Attendance Percentage of Students(Major/ Corewise):

ODD SEMESTER		EVEN SEMESTER	
Semester	Attendance Percentage	Semester	Attendance Percentage
FIRST	93.03 %	SECOND	77.45 %
THIRD	90.13 %	FOURTH	77.74 %
FIFTH	76.03 %	SIXTH	77.78 %

9. Study tour/Field Work conducted during year of report

Sl. No.	Date	Theme	Number of Students	Place Visit	Purpose of visit

10. Awards / Recognitions received by faculty and students (corewise) during reporting year (State Level and Above):

1. Mr. Reginald H. Vanlalchaka has been granted to the patentee for an invention entitled **An Ultra-Low Power VLSI Circuit Design Technique** by the Patent Office, Govt. Of India granted on 28th March 2025
2. B. Lalhruaitluanga 6th Semester Student awarded the 1st prize in the **Higher Education Institute Category for Hardware Innovation** for ‘Small LED Display for public Carrier system’

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	Prof. B. Zoliana	Observation of World Cancer Day	Dept. of Physics, Electronics and Zoology, GZRSC	1 Day 24.03.2025
2	Dr. PC Rohmingliana	NSS Volunteers Orientation Programme	NSS Unit, GZRSC	1 Day 12.07.2024
3	Dr. Ricky Lalmangaihzuala	Seminar on Intellectual Property Rights	IPR Cell and IQAC, GZRSC in collaboration with MISTIC	1 Day 11.04.2025

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	LibreOffice Suite Writer 6.3	GZRSC &	15 Days

	Lalmangaihzuala		Spoken Tutorial Project, IIT Bombay	14 – 28.08.2024
2	Dr. Ricky Lalmangaihzuala	LibreOffice Suite Calc 6.3	GZRSC & Spoken Tutorial Project, IIT Bombay	15 Days 14 – 28.08.2024
3	Dr. Ricky Lalmangaihzuala	LibreOffice Suite Impress 6.3	GZRSC & Spoken Tutorial Project, IIT Bombay	15 Days 14 – 28.08.2024
4	Dr. PC Rohmingliana	LibreOffice Suite Writer 6.3	GZRSC & Spoken Tutorial Project, IIT Bombay	15 Days 14 – 28.08.2024
5	Dr. PC Rohmingliana	LibreOffice Suite Calc 6.3	GZRSC & Spoken Tutorial Project, IIT Bombay	15 Days 14 – 28.08.2024
6	Dr. PC Rohmingliana	LibreOffice Suite Impress 6.3	GZRSC & Spoken Tutorial Project, IIT Bombay	15 Days 14 – 28.08.2024
7	Dr. PC Rohmingliana	International FDP on Higher Education in an AI Centered World	Faculty of Management & Commerce in association with Centre of Excellence - Centre for Sustainability and Business - PES University - Bengaluru - India	1 Day 17.09.2024
8	Dr. Lalrinmawia Punte	LibreOffice Suite Writer 6.3	GZRSC & Spoken Tutorial Project, IIT Bombay	15 Days 14 – 28.08.2024
9	Dr. Lalrinmawia Punte	LibreOffice Suite Calc 6.3	GZRSC & Spoken Tutorial Project, IIT Bombay	15 Days 14 – 28.08.2024
10	Dr. Lalrinmawia Punte	LibreOffice Suite Impress 6.3	GZRSC & Spoken Tutorial Project, IIT Bombay	15 Days 14 – 28.08.2024

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	Awareness talk on 'Women in Mizo Society: Past and Present'	Department of Biochemistry and Women's Studies & ICC Committee, GZRSC	1 Day 5 th July 2024	College
2	Dr. Ricky Lalmangaihzualla	Sensitization Program on 'The Three New Criminal Laws'	Mizoram State Legal Services Authority and IQAC, GZRSC	1 Day 19 th July 2024	State
3	Dr. Ricky Lalmangaihzualla	Participated in Professional Development Course	MCTA, GZRSC Branch and IQAC, GZRSC	1 Day 23.08.2024	College
4	Dr. Ricky Lalmangaihzualla	Seminar on Journey to a Healthy Lifestyle	Physical Fitness, Music and Dance Club, GZRSC	1 Day 31.01.2025	College
5	Dr. Ricky Lalmangaihzualla	Career Elevation and Financial Aid for studies	Library Sub-Committee, GZRSC	1 Day 13.03.2025	College
6	Dr. Ricky Lalmangaihzualla	Observation of World Cancer Day	Dept. of Physics, Electronics and Zoology, GZRSC	1 Day 24.03.2025	College
7	Dr. PC Rohmingliana	Participated in the Webinar on " <i>Learning Abroad, Career N Options</i> ".	Dept. of Zoology, GZRSC in collaboration with Inspire Management Group Ltd., London, UK.	1 Day 15 th July, 2024	International
8	Dr. PC Rohmingliana	Sensitization Program on " <i>The Three New Criminal Laws</i> "	Mizoram State Legal Services Authority in association with Legal Cell, GZRSC.	1 Day 19 th July, 2024	College
9	Dr. PC Rohmingliana	Organizer in the Seminar on " <i>Celebration of National Space Day 2024</i> ".	Dept. of Physics, IQAC, Research & Development Cell, Govt. Zirtiri Residential Science College.	1 Day 23.08.2024	National
10	Dr. PC Rohmingliana	Joint Secretary in a Seminar on " <i>The</i> "	Depts. of Computer Science	1 Day 11.09.2024	College

		<i>Future of AI: Trends, Challenges and Opportunities</i> ".	& Electronics, Govt. Zirtiri Residential Science College.		
11	Dr. PC Rohmingliana	Organizer in the Seminar on " <i>Fulbright Scholar Programme in United States of America (USA)</i> ".	Innovation Council, Depts. of Zoology, English, Electronics & Mathematics, Govt. Zirtiri Residential Science College.	1 Day 13.09.2024	College
12	Dr. PC Rohmingliana	Organizing Chairman in the Seminar on " <i>Awareness on Cyber Security & Food Safety</i> ".	NSS unit, Depts. Of Computer Science, Physics, Zoology, Govt. Zirtiri Residential Science College.	1 Day 27.09.2024	College
13	Dr. Lalrinmawia Punte	The Future of AI: Trends, Challenges and Opportunities	GZRSC	11.09.2024	College
14	Dr. Lalrinmawia Punte	Fulbright Scholar Programme in the United State of America (USA)	GZRSC	13.09.2024	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	A seminar on The Future of AI: Trends, Challenges and Opportunities,		11.09.2024	Departments of Electronics and Computer Sciences
2	Fulbright Scholar Programme in the United State of America (USA)		13.09.2024	Institution's Innovation Council, departments of English, Mathematics and Electronics
3	Observation of World Cancer Day	116	24.03.2025	Dept. of Physics, Electronics and Zoology, GZRSC
4	Seminar on 'Project Work' for 5 th Semester	4	30.10.2024	
5	Seminar on 'Project Work' for 6 th Semester	4	22.04.2025	

16. Faculty membership in various sub- committees:

Sl. No	Name of Faculty	Name of Sub-committee/ Club/ Society
1	Prof. B. Zoliana	Member in IQAC
2	Prof. B. Zoliana	Member in Research and Development Cell
3	Dr. Ricky Lalhmangaihzuala	Asst. Coordinator in IQAC
4	Dr. Ricky Lalhmangaihzuala	Coordinator in IQAC PM-USHA
5	Dr. Ricky Lalhmangaihzuala	Secretary in IPR Cell
6	Dr. Ricky Lalhmangaihzuala	Secretary in Village & School Adoption Committee
7	Dr. Ricky Lalhmangaihzuala	Member in Purchased Board
8	Dr. Ricky Lalhmangaihzuala	Member in Academic Committee
9	Dr. PC Rohmingliana	Member in ICT, Light & Sound
10	Dr. PC Rohmingliana	Programme Officer in NSS
11	Dr. PC Rohmingliana	Member in YUVA Tourism Club
12	Dr. PC Rohmingliana	Member in Village & School Adoption Committee
13	Dr. PC Rohmingliana	Secretary in Research and Development Cell
14	Reginald H. Vanlalchaka	Member in Security and Discipline Committee
15	Reginald H. Vanlalchaka	Member in ICT & Light & Sound Committee
16	Reginald H. Vanlalchaka	Member in Alumni In-Charge
17	Reginald H. Vanlalchaka	Member in Institutions Innovation Council
18	Reginald H. Vanlalchaka	Member in Eco Club
19	Dr. Lalrinmawia Punte	Member in Cleanliness & Sanitation
20	Dr. Lalrinmawia Punte	Member in Security and Discipline Committee
21	Dr. Lalrinmawia Punte	Member in ICT & Light & Sound Committee
22	Dr. Lalrinmawia Punte	Member in Eco Club

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 forUG/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	25.07.2024 – 22.08.2024	Setting of Question Paper for UG
2	Dr. Ricky Lalmangaihzuala	5.8.2024	Moderation Board
3	Dr. Ricky Lalmangaihzuala	18.10.2024	28 th BOS Meeting
4	Dr. Ricky Lalmangaihzuala	4.11.2024	35 th Meeting of School Board
5	Dr. Ricky Lalmangaihzuala	13 - 20.12. 2024	Central Evaluation
6	Dr. Ricky Lalmangaihzuala	14.02.2025 – 06.03.2025	Setting of Question Paper for UG
7	Dr. Ricky Lalmangaihzuala	17.3.2025	Moderation Board
8	Dr. Ricky Lalmangaihzuala	23.04.2025	29 th BOS Meeting
9	Dr. Ricky Lalmangaihzuala	7.05.2025	36 th Meeting of School Board
10	Dr. Ricky Lalmangaihzuala	10 - 17.06. 2025	Central Evaluation
11	Dr. PC Rohmingliana	25.07.2024 – 22.08.2024	Setting of Question Paper for UG
12	Dr. PC Rohmingliana	13 – 20.12.2024	Central Evaluation
13	Dr. PC Rohmingliana	14.02.2025 – 06.03.2025	Setting of Question Paper for UG
14	Dr. PC Rohmingliana	10 – 17.06.2025	Central Evaluation
15	Reginald H. Vanlalchaka	25.07.2024 – 22.08.2024	Setting of Question Paper for UG
16	Reginald H. Vanlalchaka	13 – 20.12.2024	Central Evaluation
17	Reginald H. Vanlalchaka	14.02.2025 – 06.03.2025	Setting of Question Paper for UG
18	Reginald H. Vanlalchaka	10 – 17.06.2025	Central Evaluation
19	Dr. Lalrinmawia Punte	25.07.2024 – 22.08.2024	Setting of Question Paper for UG
20	Dr. Lalrinmawia Punte	13 – 20.12.2024	Central Evaluation
21	Dr. Lalrinmawia Punte	17.3.2025	Moderation Board
22	Dr. Lalrinmawia Punte	14.02.2025 – 06.03.2025	Setting of Question Paper for UG
23	Dr. Lalrinmawia Punte	10 – 17.06.2025	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	A novel adiabatic logic technique for low-power circuit applications	Reginald H. Vanlalchaka	Electronics	<i>Microsystem Technologies (Springer)</i>	2025	Electronic ISSN: 1432-1858. Print ISSN: 0946-7076
2	Architectural design of sequential circuit based on improved diode-free adiabatic logic	Reginald H. Vanlalchaka	Electronics	<i>Analog Integrated Circuits and Signal Processing (Springer),</i>	2025	ISSN-No: 1573-1979

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. 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

23. 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

24. ICT infrastructure in the department (Computer/Projector/smartboard/head phone/sound system/ licensed software etc):

Sl. No	Name of Equipment	Specification	Numbers
1	Desktop Computer		3
2	Laptop		1
3	Projector		1
4	Smart Board		1
5	TINA Software		1

25. Any other relevant information:

1. Dr. Ricky Lalhmangaihzuala

- a) Successfully performed the assigned duty of Returning Officer Officer (PRO) for the election of Local Council 2025 11-13 February,2025
- b) As a Faculty-Leader in the ‘Higher Educational Institute Local Immersion Challenge category of Chief Minister’s Bana Kaih Innovation Challenge 2025’, guided the student team for conducting field research work for the village Dapchhuah, Mamit District during 6th – 8th March, 2025.
- c) As a Faculty-Leader in the ‘Higher Educational Institute Local Immersion Challenge category of Chief Minister’s Bana Kaih Innovation Challenge 2025’, guided the student team for Closing Function on 28th March, 2025 at Vanapa Hall.
- d) The Faculty-Leaders in the ‘Higher Educational Institute Local Immersion Challenge category of Chief Minister’s Bana Kaih Innovation Challenge 2025’ from Govt. Zirtiri Residential Science College went to Dapchhuah Village (selected Adopted Village) for inspecting the site for construction of Public Urinal (Entry Point Activity) on 5th May, 2025

Dr. PC Rohmingliana

- a) Organized and participated in **NSS Special Camping** held during 11 – 17.07.2024 at Ramhlun South, Aizawl by constructing Waiting Shed.
- b) Organized and participated in **NSS Special Camping** held during 18 – 24.07.2024 at Durtlang Venglai by constructing Public Urinal.
- c) **Donated Blood** in the *Blood Donation Camp*, organized by NSS Unit and Alumni Association on 01.08.2024 in celebration of Alumni Day.
- d) NSS Unit and Eco Club, GZRSC, oragnized **Special Camping** with a Theme of “*Drug Abuse, Tobacco and Cancer Control*” by constructing Waiting Shed at Durtlang Leitun Zotui Veng during 24th – 30th October, 2024. A total of 25 members (18 students & 7 Teachers) participated in this camp.
- e) Successfully performed the assigned **Presiding Officer (PRO)** for the *General Election to LC/VC* at Hlimen – I Polling Station on 12/02/2025.

- f) As a **Faculty-Leader** in the '*Higher Educational Institute Local Immersion Challenge category of Chief Minister's BanaKaih Innovation Challenge 2025*', guided the student team for conducting field research work for the village **Dapchhuah, Mamit District** during 6th – 8th March, 2025.
- g) Successfully organised **NSS Plantation Visit for Fire Prevention** on 14.03.2025, organized by NSS Unit and Eco Club, GZRSC.
- h) As a Programme Officer in NSS Unit, successfully organized **Special Camping (SC)** at Vaivakawn, Aizawl during 18 – 24.03.2025.
- i) As a **Faculty-Leader** in the '*Higher Educational Institute Local Immersion Challenge category of Chief Minister's Bana Kaih Innovation Challenge 2025*', guided the student team for **Competition** on 26th March, 2025 at Vanapa Hall.
- j) As a **Faculty-Leader** in the '*Higher Educational Institute Local Immersion Challenge category of Chief Minister's BanaKaih Innovation Challenge 2025*', guided the student team for **Closing Function** on 28th March, 2025 at Vanapa Hall.
- k) As a Programme Officer in NSS Unit, successfully organized **Special Camping (SC)** at Durtlang Leitan Zotui Veng during 22 – 28.04.2025.

**ANNUAL DEPARTMENTAL REPORT FORM
(July 2024 - June 2025)**

- 1. Name of department** : English
- 2. Year of establishment** : 2000
- 3. a) Name of the Head of Department** : **Dr. Lalrinsangi Nghinglova**
- b) Email** : **masangi777@gmail.com**

4. Brief Introduction of the Department

The English Department came into existence when the college was first established as Zirtiri Women`s College in 1980. Zirtiri Women`s College was then amalgamated with other science departments from other existing colleges. Consequently, a purely science college came into existence in the year 2000 and English department was adopted as one of the departments in the newly created Science College. The department offers General English courses Computer Science, AEC in Science and Home Science, MDC and SEC for both Science and Home science under NEP 2020. The language laboratory has been serving as a useful tool for enhancing oral communication skills of the students. The department strives to work hard in all its capacity for the good of the institute.

5. Teaching Faculties in the department:

Sl.No	Name	Designation	Qualification	Subject Specialization	Year of Experience
1.	Lalmalsawmi Chhangte	Associate Professor	MA English		29 years & 7 months (joined on 1st Nov 1995)
2.	Dr Lalrinsangi Nghinglova	Associate Professor	MA.(English) PGDTE, LLM,PhD	ELT	27 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		2										2
Asst. Professor												
Lab Assistant												
Lab Attendant												

7. Students Particulars (Major/ Corewise): No Core students for English Department

Sl. No.	Semester	Enrolled		Total enrolled
		M	F	
1.	I Semester			
2.	II Semester			
3.	III Semester			
4.	IV Semester			
5.	V Semester			
6.	VI Semester			

8. Average Attendance Percentage of the Student (Major/ Corewise):

ODD SEMESTER		EVEN SEMESTER	
<i>Semester</i>	<i>Attendance Percentage</i>	<i>Semester</i>	<i>Attendance Percentage</i>
FIRST	85%	SECOND	80%
THIRD		FOURTH	
FIFTH		SIXTH	

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

Sl. No.	Date	Theme	Number of Students	Place Visit	Purpose of visit
1.	23 rd July 2024	Report on the College Library	17	College Library	To collect data for group project / presentation for SEC (doc attached)
2	23 rd July	Report on the College Canteen	17	College Canteen	Identification of strength and weakness of college Canteen and offer suggestion

10. Awards / Recognitions received by faculty and students(corewise) during reporting year (State Level and Above): No Core students for the department

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	Lalmalsawmi Chhangte	Cleanliness- Orientation for Newcomers	Institute	8.7.24
2	Dr Lalrinsangi Nghinglova	Resource Person for one week workshop on NAAC Metrics 2024	IQAC. & MCTA GTRC	15 th July – 22 nd July 2024
3	Dr Lalrinsangi Nghinglova	Resource Person at Personality development Course	Dept of optometry, RIPANS	15 th May 2025
4	Dr Lalrinsangi Nghinglova	Keynote address at symposium on contemporary Literature; Negotiating nativity, identity and culture	Dept of English & alumni association GAC	4 th October 2024
5	Dr Lalrinsangi Nghinglova	Moderated session at National Level literature Festival “Translation & Transcreation”	Book café in collaboration with Sahitya Akademi & C-NES	18 th October 2024
6	Dr Lalrinsangi Nghinglova	Awareness talk on Indian Constitution	IQAC & NCC	

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 Lalrinsangi Nghinglova	National Faculty Development Program on Libreoffice Suite Calc 6.3 (MOOC course enlisted under swayam)	IQAC, GZRSC in association with Spoken Tutorial IIT Bombay	14 th _ 28 th August 2024
2	Dr Lalrinsangi Nghinglova	National Faculty Development Program on Libreoffice Suite Impress 6.3 (MOOC course enlisted under swayam)	IQAC, GZRSC in association with Spoken Tutorial IIT Bombay	14 th _ 28 th August 2024
3	Dr Lalrinsangi Nghinglova	National Faculty Development Program on Libreoffice Suite writer 6.3 (MOOC course enlisted under swayam)	IQAC, GZRSC in association with Spoken Tutorial IIT Bombay	14 th _ 28 th August 2024
4	Dr Lalrinsangi Nghinglova	Professional Development Course	IQAC, GZRSC	23 rd August 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	Lalmalsawmi Chhangte	Sensitisation on 3 New Criminal Laws	Mizoram State Legal Services Authority	19.7.24	Institute
2	Lalmalsawmi Chhangte	Launching of MIS	ICT & IQAC, GZRSC	2.8.24	Institute
3	Lalmalsawmi Chhangte	Workshop on UGC Draft Regulations	MCTA Hqrs	23.1.25	State Level
4	Lalmalsawmi Chhangte	Webinar on The Brutal Art of Writing	Dept of English ,GZRSC & Govt. J Thankima College	28.3.25	International
5	Lalmalsawmi Chhangte	Seminar on North East Narratives: Literary Trends & Society	Mizoram English Literary Society	21.3.25	International
6	Dr Lalrinsangi Nghinglova	Sensitization on 3 New Criminal Laws	Mizoram State Legal Services Authority	19.7.24	Institute
7	Dr Lalrinsangi Nghinglova	Launching of MIS	ICT & IQAC, GZRSC	2.8.24	Institute
8	Dr Lalrinsangi Nghinglova	Keynote Speaker at symposium on Contemporary Literature : negotiating Nativity, Identity and Culture	Department of English , GAC & Alumni Association GAC	4.10.2024	State
9	Dr Lalrinsangi Nghinglova	Mizoram Literature Festival	Book café in collaboration with Sahitya Akademi & C-NES	18.10.2024	International
10	Dr Lalrinsangi Nghinglova	Consultative meeting on State University	H& TE, GOM	30.10.2024	State
11	Dr Lalrinsangi Nghinglova	45 th MCTA General Body Meeting	MCTA Hqr	12 th December 2024	State

12	Dr Lalrinsangi Nghinglova	Workshop on UGC Draft Regulations	MCTA Hqrs	23.1.25	State Level
13	Dr Lalrinsangi Nghinglova	Joint Meeting with Minister H&TE with MCTA OB & Secretariat	Secretariat , H&TE	22 nd January 2025	State
14	Dr Lalrinsangi Nghinglova	Jury Member Meeting	Mizoram State Legal Services Authority	27 th February 2025	State
15	Dr Lalrinsangi Nghinglova	Organizer of Seminar on North East Narratives: Literary Trends & Society	Mizoram English Literary Society	21 st March 2025	International
16	Dr Lalrinsangi Nghinglova	Webinar on The Brutal Art of Writing	Dept of English ,GZRSC & Govt. J Thankima College	28.3.25	International
17	Dr Lalrinsangi Nghinglova	FMGE&W Conference	FMGE&W	8 th April 2025	State
18	Dr Lalrinsangi Nghinglova	Paper presented at National Seminar on Breaking Barriers : Paradigm shift in socio-Political and cultural Discourse in NE India	Mizoram Christian college	5 & 6 th June 2025	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	Seminar on Fulbright scholarship	150	13.9.2024	In collaboration with department of Zoology
2	Webinar on The Brutal Art of Writing	72	28.3.2025	In Collaboration with Department of English GTJC

16. Faculty membership in various sub- committees:

Sl. No	Name of Faculty	Name of Sub-committee/ Club/ Society
1	Lalmalsawmi Chhange	Institution Innovation Council, Magazine Committee, Decoration Committee, Socio Cultural & Debating
2	Dr Lalrinsangi Nghinglova	IQAC, Socio, cultural and debating, Student support committee, Womens studies & ICC. Legal Cell. Electoral Literacy. CCA Implementing, Academic committee

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)

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	Lalmalsawmi Chhangte	13 th -20 th Dec 2024	Central Evaluation
2	Lalmalsawmi Chhangte	17 th -23 rd June 2025	Central Evaluation
3	Dr Lalrinsangi Nghinglova	13 th -20 th Dec 2024	Chief examiner at Evaluation
4	Dr Lalrinsangi Nghinglova	17 th -23 rd June 2025	Chief Examiner at Central Evaluation
5	Dr Lalrinsangi Nghinglova	10 th -11 th September 2024	Moderation
6	Dr Lalrinsangi Nghinglova	17 th -18 th March 2025	Moderation
7	Dr Lalrinsangi Nghinglova	13 th November 2024	47 th Academic council member, MZU
8	Dr Lalrinsangi Nghinglova	23 rd May 2025	48 th Academic Council Member, MZU

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	Exploring Power and sexuality in Arundhati Roy's "The God of Small Things"	Dr Lalrinsangi Nghinglova	English	International Education and Research Journal	2024	2475-9916

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	Advancing beyond obstacles : The Empowerment Of Women	Women and work : A legal perspective	Gender sensitization and women's professionalism: Issues and Challenges	Gender sensitization and women's professionalism : Issues and Challenges	National	2024	9789394909939	KL Offset
2	Dr Lalrinsangi Nghinglova & Lalmalsawmi Chhantgite	Social Media and Tribal culture: Impact and intersections	Social Media and ELT : The Mizoram context	Social Media and Tribal culture: Impact and intersections	Social Media and Tribal culture: Impact and intersections	International	2-24	978-93-95031-80-6	South eastern Book agencies

22. 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 MOU	Department of English, IHE, DU		5 years	Academic	33
2	Academic and research MOU	Department of English , GJTC	2024	3 years	Academic and research	35

23. 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	Literature Campaign at Mt. Carmel school	Mizoram English Literary Society and Department of English, GJTC	17 th September 2024	2	10
2	Free Legal Aid	Govt Mizoram Law college and legal aid cell	10 th October 2024	2	17

24. ICT infrastructure in the department (Computer/Projector/smartboard/head phone/sound system/ licensed software etc):

Sl. No	Name of Equipment	Specification	Numbers
1	Computers	Desktop for Language lab	19+1

25. Any other relevant information:

- 1 Organised mock competitive examinations in English
2. Subject experts at MPSC / MSLSA examinations
3. 100 % Pass percentage in AEC, SEC, MDC & BCA English

**ANNUAL DEPARTMENTAL REPORT FORM
(July 2024 - June 2025)**

- 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, Geotechnical Engineering	13 years
2.	Dr. C. Lalmuankimi	Asst. Professor	PhD, M.Sc	Economic Geology, Micropaleontology, Geochemistry	11 years
3.	Dr. Laltlankima	Asst. Professor	PhD, M.Sc (NET)	GIS and landslide	11 years
4.	Dr. Zairemmawii	Asst. Professor	PhD, M.tech (Applied Geology), (NET)	Engineering & Applied Geology, Slope Stability and Rock mechanics, Geotechnical investigation for cut slopes	2 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												
Asst. Professor	1		1	1						1	2	2
Lab Assistant												
Lab Attendant							X		X		X	

7. Students Particulars (Corewise):

Sl. No.	Semester	Enrolled		Total enrolled	Pass percentage
		M	F		
1.	I Semester	5	6	11	91%
2.	II Semester	5	6	11	100%
3.	III Semester	5	5	10	80%
4.	IV Semester	5	5	10	88.88%
5.	V Semester	5	9	14	100%
6.	VI Semester	5	9	14	100%

8. Average Attendance Percentage of the Student:

ODD SEMESTER		EVEN SEMESTER	
Semester	Attendance Percentage	Semester	Attendance Percentage
FIRST	96.2%	SECOND	85.99%
THIRD	90.1%	FORTH	95.7%
FIFTH	93.8%	SIXTH	94.5%

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

Sl. No.	Date	Theme	Number of Students	Place Visit	Purpose of visit
1.	24 th July, 2024	Field class for 3 rd semester students	8	Bawngkawn Durtlang road, Aizawl	1. To study the use of Brunton compass
2.	13 th September, 2024	field class for 5 th Semester around the college campus	14	Leitan, Durtlang, Aizawl	2. To enriched the students in field knowledge and plotting of data on stereograph
3.	17 th September, 2024	Local Geological Fieldwork & visit to Research	14	Mizoram University road & Research Laboratory,	1. To study the geology of the area 2. Laboratory visited at

		Laboratory of MZU		Dept of Geology, Mizoram University	Department of Geology, Mizoram University
4.	11 th to 13 th December 2024	3-Day Winter School	25	Vaivakawn Zohnuai, Aizawl	3. To enriched the students in field knowledge and plotting of data on stereograph
5.	10 th to 12 th January 2025	Geological Field School	14	Kolasib District, Mizoram	1. To enriched the students in field knowledge and plotting of data on stereograp h 2. To understand the lithology, structure and geomorpholog y of Mizoram
4.	26 th March to 24 th April 2025	Dissertation field study	14	Bawngkawn to Durtlang road, Aizawl	To understand the different geological and geotechnical methods used for assessment of landslide.

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
	N.A.	N.A.	N.A.	N.A.

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. Lalmuankimi	American Geophysical Union Fall Meeting	Advancing Earth and Space	8 th – 13 th December,

			Science, Washington, Dc	2024
		Fossils and Its application	Department of Botany, GZRSC	3 rd April, 2025

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	LibreOffice Suite Calc 6.3	Government Zirtiri Residential Science College with course material provided by Spoken Tutorial Project, IIT Bombay	14 days 14 th to 28 th August, 2024
		Interdisciplinary Refresher Courses on Environmental Studies and Disaster Management	University Grants Commission, Malaviya Mission Teacher Training Center, Mizoram University	14 th – 27 th April, 2025
2.	Dr. C. Lalmuankimi	Interdisciplinary Refresher Courses on Environmental studies and Disaster Management	University Grants Commission, Malaviya Mission Teacher Training Center, Mizoram University	14 th – 27 th April, 2025
3.	Dr. Laltlankima	Interdisciplinary Refresher Courses on Environmental studies and Disaster Management	University Grants Commission, Malaviya Mission Teacher Training Center, Mizoram University	14 th – 27 th April, 2025
		Courses on ‘Advanced multicriteria decision making (MCDM) techniques organized by Department of Geography and Resources management,	Mizoram University from	24 th January – 18 th April, 2026 (Virtual mode)

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	Mental Health and Suicide Prevention	Women Studies, Dept. of Home Science, Legal cell, Dept. of Geology	20.09.2024	State
		Mental Health & Stress Management	Dept of Geology, Homes Science, Disaster Management Committee, GZRSC	14.02.2025	State
		National winter Field School	PUC and GZRSC	11.12.2024 to 13.12.2024	National
		Hands on Training in LEM Software	Dept. of Geology, Directorate of Geology and Mineral Resources, Mizoram	12 to 13 02.2025	State
2.	Dr. C. Lalmuankimi	Attended 25th 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	21.06.2024	State
		The Three New Criminal Laws	SLSA and Dept. of English, Govt. Zirtiri Residential Science College	19.07.2024	State
		Mental Health and Suicide Prevention	Women Studies, Dept. of Home Science, Legal cell, Dept. of Geology	20.09.2024	State

		Mental Health and stress management	Dept. of Home Science, Disaster Management and Medical In charge	14.02.2025	State
		Career elevation and Financial Aid for financial studies	Library Sub-committee, GZRSC	13.03.2025	State
		National winter Field School	PUC and GZRSC	11.12.2024 to 13.12.2024	National
		Hands on Training in LEM Software	Dept. of Geology, Directorate of Geology and Mineral Resources, Mizoram	12 to 13 02.2025	State
3.	Dr. Laltlankima	The Three New Criminal Laws	SLSA and Dept. of English, Govt. Zirtiri Residential Science College	19.07.2024	State
		Mental Health & Stress Management	Dept of Geology, Homes Science, Disaster Management Committee, GZRSC	14.02.2025	State
		Hands on Training in LEM Software	Dept. of Geology, Directorate of Geology and Mineral Resources, Mizoram	12 to 13 02.2025	State
4.	Dr. Zairemmawii	The Three New Criminal laws	Mizoram State Legal Services Authority at GZRSC	19.7.2024	State
		Learning abroad career and option	Inspire management Group Ltd. London UK and Zoology,	15.7.2024	International

			Department GZRSC		
		Mental Health & Suicide Prevention	Women studied department, Home science department and Department of Geology GZRSC	20.9.2024	State
		National winter Field School	PUC and GZRSC	11.12.2024 to 13.12.2024	National
		Seminar to a Healthy Lifestyle	Physical fitness, Music and dance club, GZRSC	31.01.2025	State
		Mental health & Stress Management	Aizawl hospital, Zoram Medical College, Department of Home science, Department of Geology and Medical Committee	14.02.2025	State
		Hands on Training in LEM Software	Dept. of Geology, Directorate of Geology and Mineral Resources, Mizoram	12 to 13 02.2025	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.	Mental Health & Suicide Prevention	180	29 th September 2024	Dr. Lalhrekima, Psychiatrist Sub- District Hospital, Kulikawn, Aizawl
2.	3-Days Winter School	25	11 th to 13 th December 2024	Pachhunga University College, Aizawl
3.	Mental Health & Stress	120	14 th Febuary	Aizawl Hospital

	Management		2025	and Zoram Medical College
4.	Hands on training and lectures on Seismic and Resistivity	14	12 th and 13 th March 2025	Faculties From Pachhunga University College, Aizawl
5.	Hands-on Training Program on SLIDE 2 a landslide monitoring software	17	03/04/25 and 04/04/25.	Geologist from Directorate of Geology and mining, Govt. of Mizoram and Mizoram University
6.	Dissertation	14	25 th April 2025	Govt. Zirtiri Residential Science College, Pachhunga University College & Lunglei Government College

16. Faculty participation in various college activities:

Sl. No	Name of Faculty	Name of Sub-committee/ Club/ Society
1.	Dr. C. Zoramthara	Head of Department
		Chairman, Disaster Management Sub-Committee
		Member, Geotech Advisory body
		Member, Eco-Club, GZRSC
		Incharge Professor, Adventure Club
		Incharge Professor, Students Union committee
		Member, ICT Light & Sound
		Nodal Officer, Disaster management committee
Member, Research & Development Cell		
2.	Dr. C. Lalmuankimi	Secretary, Debating & Socio-cultural sub-committee
		Member, Disaster Management sub-committee
		Member, Refreshment & Canteen management sub-committee
		Member, Alumni-in-charge sub-committee
3.	Dr. Laltlankima	Member, Student union in Charge
		Member, Canteen and Refreshment committee
		Secretary, Disaster sub-committee
4.	Dr. Zairemmawii	Secretary, Disaster sub-committee
		Debating, Socio-cultural Committee
		Reception Committee
		Disaster management Committee
		Physical, Music and dance club
		Staff Welfare Committee

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)
	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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 ₹ 1,48,600/- (Rupees One lakh Forty Eight thousand Six Hundred only).

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. C. Zoramthara	14.02.2025 – 14.02.2027	UG Moderation Board
		03.04.2023-02.04.2026	Member, School Board
		22.08.2024	Question Paper setter
		28-31.10.2024	External Practical Examiner
		06.03.2025	Question Paper setter (NEP)
		06.03.2025	Question Paper setter (CBCS)
2.	Dr. C. Lalmuankimi	06.06.2024 – 14.06.2024	UG-Central evaluation at Mizoram University
		August, 2024	Setting of Question Paper for UG CBCS and NEP
		3 rd September, 2024	Moderation Board Meeting
		13 th – 20 th December, 2024	Central Evaluation
		For Two years (14 th	Appointed as a member of

		February, 2025)	Moderation Board-UG, Mizoram University
		12.03.2025	Moderation Board Meeting
		10.06.2025 – 17.06.2025	UG-Central evaluation at Mizoram University
3.	Dr. Laltlankima	06.06.2024 – 14.06.2024	UG-Central evaluation at Mizoram University
4.	Dr. Zairemmawii	13.12.2024 to 20.12.2024	MZU paper examiner
		14.02.2025	MZU paper setter
		10.06.2025 to 17.06.2025	MZU 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
	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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 proceedings	Name of the publisher
	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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
	N.A.	N.A.	N.A.	N.A.	N.A.

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 & Research Cooperation	Department of Geology, Pachhunga University College	2024	1 year	1.	
2.	Academic & Research Cooperation	Department of Geology, Lunglei Government College	2024	1 year	1. Exchange of Teaching Faculty 2. Exchange of student 3. Other activities as mutually agreed	Teachers- 9 Students- 16
3.	A joint Research on the limestones exposed in the folded belt of Bangladesh and Mizoram	Center for Environmental Studies, Virginia commonwealth University	February, 2024	5 years	Research methodologies, Comparative study, advance understanding of carbonate band in Mizoram	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.	Mental Health & Suicide Prevention	Dr. Lalhrekima, Psychiatrist Sub- District Hospital Kulikawn	29th September 2024	4	25
2.	Outreached program	Govt. Sialsuk Middle school Govt. Sialsuk High school Govt. Sialsuk Higher school	17 th October 2024	1	30 to 50
3.	3-Day Winter School	PUC	11 th to 13 th December 2024	3	25

4.	Mental Health & Stress Management	Aizawl Hospital and Zoram Medical College	14 th February 2025	4	120
5.	Hands on training and lectures on Seismic and Resistivity	Faculties From PUC	12 th – 13 th March 2025	4	14
6.	Hands-on Training Program on SLIDE 2 a landslide monitoring software	Geologist from Directorate of Geology and mining, Govt of Mizoram and MZU	3 rd and 4 th April 2025	4	17
7.	Adds On Course on QGIS	Spoken Tutorial, IIT Bombay and Govt. Zirtiri Residential Science College	17.30.2025	4	14

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):

Dr. C. ZORAMTHARA:

- i) Counting Supervisor for the Bye-Election to Aizawl Municipal Cooperation Ward VI 2024 on 26th August 2024
- ii) Consultant Geologist - Join Inspection of Sihphir Venghlun Disaster Site on 6th June 2025 under District Disaster Management Authority, Aizawl District, Government of Mizoram
- iii) Consultant Geologist - Join Inspection of Sihphir Disaster Site on 17th June 2025 under District Disaster Management Authority, Aizawl District, Government of Mizoram
- iv) Executive Committee Member, Mizoram Science Society
- v) Governing Body member, Geological Society of Mizoram
- vi) Member, Mizo Academy of Sciences
- vii) Member, Biodiversity & Nature Conservation Network, Mizoram

Dr. C. LALMUANKIMI:

- i) Life member in Geological Society of Mizoram, Aizawl
- ii) Member in Mizo Academy of Sciences

- iii) Associate Member in American Geophysical Union, Washington, Dc
- iv) Paper setting, Examiner and Scrutinizing in Mizoram Board of School Education, Aizawl

Dr. ZAIREMMAWII:

- i) Presentation given on 11th April 2025 at DC Aizawl Office on “Ngaizel Rockfall Mitigation” and is appointed as an Expert Geologist for anchoring of Wire Mesh to reduce disaster risk and vulnerability of the area.
- ii) Member, Geological Society of Mizoram

**ANNUAL DEPARTMENTAL REPORT FORM
(July 2024 - June 2025)**

- 1. Name of department** : Home Science
- 2. Year of establishment** : 1980
- 3. a) Name of the Head of Department** : **Dr Lalhmingliani Hlondo**
- b) Email** : **hmingihlondo@gmail.com**
- 4. Brief Introduction of the Department** :

The study of Home Science in college was initiated with the emergence of the then ‘Zirtiri Women’s College’, the only women College in the state way back in 1980. In those days two years Pre- University Course (PU) equivalent to Class 11 and 12 today was included in the college. Hence, students started learning Home Science right after passing Class 10. Mrs. Lalziki Sailo, the first Principal and the founder of the college had initiated the introduction of Home Science course(stream) in the college influenced by her mentor, Mrs. Chapman, a pioneer Missionary from the West. Hence, Zirtiri Women’s College used to offer two streams namely Arts Stream and Home Science Stream.

B.Sc Home Science is a degree course mainly comprises of the study of major topics of Home Science like Food, Nutrition and Dietetics, Resource Management, Human Development, Fabrics and Apparel Science. In other word, B.Sc Home science is a degree course that includes the study of many disciplines such as Chemistry, Physiology, Biochemistry, Economics, Rural Development, Child Development, Hygiene, Sociology, Family Relations, Community living, art, food, nutrition, Clothing and Textile, Home Management etc.

At present, the department is functioning with 12 Faculty members of different disciplines, one Laboratory Assistant and one Laboratory Bearer. The department has 3 laboratories. One is for cooking classes needed for Nutrition and Dietetics practical classes. The second laboratory is shared by the Textile and Clothing and Home Management practical classes. The third laboratory serves the practical classes of Biochemistry and Physiology.

5. Teaching Faculties in the department:

Sl. No	Name	Designation	Qualification	Subject Specialization	Year of Experience
1.	Lalrinngheti Ralte	Associate Professor	M.A (Home Science)	Extension Education	38
2.	Lalsangkimi hmar	Associate Professor	M.Sc Home Science	Human development	37
3.	Lalthanpuii Ralte	Associate Professor	M.Sc(Home Science),	Child development	35

			LL.B		
4.	Dr Lalhmingliani Hlondo	Associate Professor	M.Sc Home Science	Human development	34
5.	C. Lalramdina	Associate Professor	M.Sc	Developmental Biology	32
6.	C. Zarzokimi	Associate Professor	M.Sc in Zoology	Limnology	26
7.	Lalrammawii	Associate Professor	M.Sc Home Science	Food and Nutrition	27
8.	Vanlallawmi	Associate Professor	M.Sc Home Science	Family Resource Management	27
9.	Maria Lalhmingmawii	Assistant Professor	M.Sc Home Science(NET)	Food and Nutrition	17
10.	Mimi Lalmuanawmi	Assistant Professor	M.Sc Home Science	Clothing and Textiles	14
11.	Rebecca Lalnunluang	Assistant Professor (Part-time)	M.Sc Home Science	Textiles and Clothing	13

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	1

7. Students Particulars (Major/ Corewise):

Sl. No	Semester	Enrolled		Total enrolled
		M	F	
1.	I Semester	4	28	32
2.	II Semester	4	27	31
3.	III Semester	0	18	18
4.	IV Semester	0	18	18
5.	V Semester	0	11	11
6.	VI Semester	0	11	11

8. Average Attendance Percentage of Students (Major/ Corewise):

ODD SEMESTER		EVEN SEMESTER	
Semester	Attendance Percentage	Semester	Attendance Percentage
FIRST	86.28	SECOND	76.62
THIRD	89.36	FOURTH	85.45
FIFTH	85.88	SIXTH	83.84

9. Study tour/Field Work conducted during year of report

Sl. No.	Date	Theme	Number of Students	Place Visit	Purpose of visit
1.	9.8.2024	Organization of a Preschool Centre	11	Tiny Blooms Preschool and Daycare	To gain first-hand knowledge and skills in organizing preschool centres and to study and observe the development of preschool children
2.	6.9.2024	A Study to assess the effectiveness of educational intervention on Knowledge regarding breast cancer and breast examination among female college Students	33	College of Nursing, RIPANS , Dept. of Home Science, GZRSC	To create awareness and impart knowledge of breast cancer
3.	14. 4. 25	Visit to Old Age Home, Serchhip	11	Serchhip.	To give Practical Knowledge and experience
4.	14.4.25	Visit to Shalom Special School, Serchhip	11	Serchhip.	To give Practical Knowledge and experience

10. Awards / Recognitions received by faculty and students(corewise) during reporting year (State Level and Above):

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 Lalhmingliani Hlondo	Mizoram University	17.9.2024	Children's Locus of Control, Depression, Well-Being, Resilience,in Relation to Their Mother's religiosity.

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.	Lalrammawii	Awareness on Food Security	NSS, Dept of BCA, Physics and Zoology, GZRSC.	24 th September 2024
2.	Maria Lalhmingmawii	Nutritional Status & Prevalence of Anaemia among Adolescent in Aizawl, Mizoram	ICSETI	18-19 Oct 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	Lalthanpuui Ralte	Participated in Paid FDP on LibreOffice Suite Calc 6.3	Organized by Govt. Zirtiri Residential Science College, Mizoram with course material provided by Spoken Tutorial Project. IIT Bombay.	14 th to 28 th August 2024
2	Lalthanpuui Ralte	Participated in Paid FDP on LibreOffice Suite Impress 6.3	Organized by Govt. Zirtiri Residential Science College, Mizoram with course material provided by Spoken Tutorial Project. IIT Bombay.	14 th to 28 th August 2024
3	Lalthanpuui Ralte	Participated in Paid FDP on LibreOffice Suite Impress 6.3	Organized by Govt. Zirtiri Residential Science College, Mizoram with course material provided by Spoken Tutorial Project. IIT Bombay.	14 th to 28 th August 2024
4	Lalthanpuui Ralte	Participated in Paid FDP on LibreOffice Suite Writer 6.3	Organized by Govt. Zirtiri Residential Science College, Mizoram with 4course material p5rovided by	14 th to 28 th August 2024

			Spoken Tutorial Project. IIT Bombay	
5	Lalthanpuii Ralte	National Level Virtual Five-Day Faculty Development Program on Awareness on Intellectual Property Rights	Office of the Controller General of Patents, Design & Trade Marks Department of Promotion of Industry and Internal Trade Ministry of Commerce & Industry Government of India & Research & Consultancy Committee St. Mary's College, Hyderabad, Telangana.	4 th – 8 th November, 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.	Lalrinngheti Ralte	Women in Mizo society: Past and present	Women Studies & ICC Committee; GZRSC	1 day/5 th July 2024	College
2.	Lalrinngheti Ralte	UN/UNESCO International Youth Day	International Council for Education Research and Training	1 day/ 12 August 2024	International
3.	Lalrinngheti Ralte	Professional Development Coarse	MCT&IQAC ; GZRSC	1 day/ 23 August 2024	College
4.	Lalrinngheti Ralte	Nourishing a Healthier Tomorrow	Protien Foods 7 Nutrition Development Association of India (PNDIAI)	1 day/ 31 January 2025	National
5	Lalrinngheti Ralte	Healthier oils for Happy Lives	PNDIAI	1 day/ 21 February 2025	National
6.	Lalrinngheti Ralte	Bakery Innovation and Reformation	PNDIAI	1 day/ 4 April 2025	National
7.	Lalrinngheti Ralte	From Runway to Reality	K.L.E. Society's Arts and Commerce college; Dept of Home Science	23/May/2025	National

8.	Lalrinngheti Ralte	Mental health and stress management	Department of Home Science and Geology; GZRSC	14/Feb/2025	College
1.	Lalsangkimi Hmar	Awareness Talk on Gender Equity - Women in Mizo Society-Past and Present	Deptt. of Biochemistry , Women Studies & ICT, GZRSC	5 th July 2024	State
2.	Lalsangkimi Hmar	A study to assess the effectiveness of educational intervention on knowledge....breast cancer etc	RIPANS, Home Science & Women Studies	6 th September 2024	College
3.	Lalsangkimi Hmar	Fulbright Scholar Programme in USA	Zoology, English, Electronics etc Deptt.	13 th September 2024	College
4.	Lalsangkimi Hmar	Mental Health & Suicide Prevention	Home Science, Women Studies, Geology Deptt & Legal Cell, GZRSC	20 th September 2024	College
5.	Lalsangkimi Hmar	Observation of Gandhi Jayanti	Home Science Department, GZRSC	1 st October 2024	National
6.	Lalsangkimi Hmar	Organized and attended Seminar on Mental Health and Stress Management	Deptt. Of Home Science, Geology, Disaster & Medical, GZRSC	14 th Feb 2025	College
7.	Lalsangkimi Hmar	Organized and attended Seminar on Mental Health and Stress Management	Spiritual Counselling & Evangelical Union, Medical	21 st February 2025	College

			Committee, GZRSC		
8.	Lalsangkimi Hmar	CM's Bana kaih Innovation Challenge 2025	Planning and Programme Implementation, Mizoram	One Day 26.3.2025	State
9.	Lalsangkimi Hmar	Bakery Innovation and Reformulation	Protein Foods and Nutrition Development Association of India	4 th April 2025	National
10.	Lalsangkimi Hmar	PD Programme	Student support Committee, GZRSC	14, Feb 2025 to 11, April 2025	College
1.	Lalthanpuui Ralte	Awareness Talk on Gender Equity "Women in Mizo Society: Past and Present"	Department of Biochemistry and Women's Studies & ICC Committee Govt. Zirtiri Residential Science College	5 th July, 2024	College
2.	Lalthanpuui Ralte	International Webinar on Learning Abroad, Career N' Options	Dept. of Zoology, GZRSC, Mizoram & IMG, London UK.	15 th July, 2024	International
3.	Lalthanpuui Ralte	2-Day National Level Faculty Improvement Program cum workshop titled "Critical Pedagogy in Higher Education Curriculum"	FDP Division, A.C.T ACADEMY, Kerala Unit	17 th & 18 th July, 2024	National
4.	Lalthanpuui Ralte	One day sensitization Program on 'The Three New Criminal Laws'	Conducted by the Mizoram State Legal Services Authority.	19th July 2024	State
5.	Lalthanpuui Ralte	Webinar on "NutriVerse - Navigating the Path to Holistic Nutrition."	Organized by Protein Foods & Nutrition Development	26th July 2024.	National

			Association of India (PFNDAI) in Collaboration with Hindustan Unilever Limited (HUL).		
6.	Lalthanpuii Ralte	One Day International Seminar on UN/ UNESCO International Youth Day	International Council for Education, Research and Training (ICERT).	12 th August, 2024	International
7.	Lalthanpuii Ralte	'Professional Development Course'	Organised by MCTA, GZRSC Branch in collaboration with IQAC, GZRSC	23 rd August, 2024	College
8.	Lalthanpuii Ralte	A study to assess the effectiveness of educational intervention on knowledge regarding breast cancer and breast self-examination among female college student in Mizoram	College of Nursing, RIPANS, Dept. of Home Science & Women's Studies, GZRSC	6 th Sept 2024	College
9.	Lalthanpuii Ralte	Seminar on Full Bright Scholar Programme in USA	Innovation Council, Dept of Zoology, English, Electronics and Mathematics, GZRSC	13 th Sept 2024	College
10.	Lalthanpuii Ralte	Mental health & suicide prevention	Women's Studies, Dept. of Home Science, Dept. of	20 th Sept 2024	College

			Geology & Legal Cell, GZRSC		
11.	Lalthanpuii Ralte	Observation of Gandhi Jayanti	Department of Home Science	1 st Oct 2024	College
12.	Lalthanpuii Ralte	Webinar on "Nourishing a Healthier Tomorrow: The Role of Nutrition in Modern Lifestyles", Pune	Organized by Protein Foods & Nutrition Development Association of India in collaboration with SNDT College of Home Science	31 st January 2025.	National
13.	Lalthanpuii Ralte	Seminar "Mental Health & Stress Management"	Jointly organized by the Department of Geology, Department of Home Science, Disaster Management Committee, and Medical Incharge, Govt. Zirtiri Residential Science College	14 th February 2025	College
14.	Lalthanpuii Ralte	Webinar on "Healthy Oils for Happy Lives"	Organized by Protein Foods & Nutrition Development Association of India	21 st February 2025	National
15	Lalthanpuii Ralte	Seminar "Mental Health & Stress Management"	Spiritual Counselling and Evangelical Union Committee, Govt. Zirtiri Residential Science	21 st February 2025	College

			college		
16.	Lalthanpuii Ralte	Webinar on "Bakery Innovation and Reformulation"	Protein Foods & Nutrition Development Association of India	4th April 2025	National
17.	Lalthanpuii Ralte	"From Runway to Reality: The Crux of Fashion Designing for Dazzling Career"	Department of Home Science of K. L. E Society's Arts and Commerce College, Gadag & Government First Grade College, Ankola	23 rd May 2025	National
1.	Dr Lalhminglian i Hlondo	'Women in Society: Past and Present'	Department of Biochemistry and women Studies & ICC Committee GZRSC	5 th July 2024	College Level
2.	Dr Lalhminglian i Hlondo	Awareness Talk on Gender Equity - Women in Mizo Society-Past and Present	Deptt. of Biochemistry, Women Studies & ICT, GZRSC	5 th July 2024	State
3.	Dr Lalhminglian i Hlondo	2 day National Level Faculty improvement Program cum workshop titled 'Critical Pedagogy in Higher Education curriculum'	FDP Division, A.C.T Academy, KerelaUnit	17 th & 18 th July 2024	National
4.	Dr Lalhminglian i Hlondo	'The Three New Criminal Laws'	Mizoram State Legal Services Authority	19 th July 2024	State
5.	Dr Lalhminglian i Hlondo	'Professional Development Course'	MCTA GZRSC in Collaboration	23 rd August, 2024	State

			with IQAC, GZRAC		
6.	Dr Lalhminglia ni Hlondo	Mental Health & Suicide Prevention	Home Science, Women Studies, Geology Deptt & Legal Cell, GZRSC	20 th September 2024	State
7.	Dr Lalhminglia ni Hlondo	Observation of Gandhi Jayanti	Home Science Department, GZRSC	1 st October 2024	National
8.	Dr Lalhminglia ni Hlondo	“Seminar on Mental Health and Stress Management”	Dept of Geology, Home Science, Disaster Management Committee and Medical incharge, GZRSC	14th February, 2025	college
9.	Dr Lalhminglia ni Hlondo	“Healthy Oils for Lives’	Protien Food & Nutrition Development Association of India	21 st February,2025	National
10.	Dr Lalhminglia ni Hlondo	“Mental health and Stress Management”	Spiritual Counselling and Evangelical union Committee	21 st February,2025	College
11.	Dr Lalhminglia ni Hlondo	International women’s Day	Women’s Studies, Legal Cell and Department of Home Science	5 th march,2025	Internal
1.	C. Lalramdina	.Awareness Talk on Gender Equity - Women in Mizo Society-Past and Present	Deptt. Of Biochemistry Women Studies & ICT, GZRSC	5 th July 2024	state

2.	C. Lalramdina	Professional development course	MCTA & IQAC, GZRSC	23 rd Aug 2024	College
3.	C. Lalramdina	A study to assess the effectiveness of educational intervention on knowledge of breast cancer	RIPANS, Home Science & Women Studies	6 th September 2024	College
4.	C. Lalramdina	Fulbright Scholar Programme in USA	Zoology, English, Electronics etc Deptt.	13 th September 2024	International
5.	C. Lalramdina	. Mental Health & Suicide Prevention	Home Science, Women Studies, Geology Deptt & Legal Cell, GZRSC	20 th September 2024	College
6.	C. Lalramdina	Observation of Gandhi Jayanti	Home Science Department, GZRSC	1 st October 2024	National
7.	C. Lalramdina	Professorial Lecture on Forced Grouping of Villages in Mizoram	Aizawl Theological College	30 th Jan 2025	State
8.	C. Lalramdina	Organized and attended Seminar on Mental Health and Stress Management	Deptt. Of Home Science, Geology, Disaster & Medical, GZRSC	14 th February 2025	College
9.	C.Lalramdina	Organized and attended Seminar on Mental Health and Stress Management	Spiritual Counselling & Evangelical Union, Medical Committee, GZRSC	21 st February 2025	College

10.	C.Lalramdina	Bakery Innovation and Reformulation	Protein Foods and Nutrition Development Association of India	4 th April 2025	National
1.	C.Zarzokimi	Learning Abroad , Career N'Options	Dept of Zoology , GZRSC , Mizoram & IMG , London ,Uk	15 th July.2024	International
2.	C.Zarzokimi	Sensitization Programme on 'The Three New Criminal Laws'.	Mizoram State Legal Services Authority	19thJuly.2024	State
3.	C.Zarzokimi	A Study to asses the effectiveness of educational intervention on Knowledge regarding breast cancer and breast examination among female college Students in Mizoram	College of Nursing , RIPANS , Dept of Home Science & Women Studies,GZR SC.	6 th September2024	State
4.	C.Zarzokimi	Fullbright Scholar Programme in United States Of America (USA)	Innovation council , DEPT of Zoology , English , Electronics & Mathematics .GZRSC	13 th September.2024	International
5.	C.Zarzokimi	Mental Health & Suicide Prevention	Women's Studies , Dept of Home Science , Dept of Geology & Legal Cell	20 th September 2024	State
6.	C.Zarzokimi	"Nourishing a Healthier Tomorrow: The Role of Nutrition in Modern Lifestyles",	Organized by Protein Foods & Nutrition Development	31 st January 2025	National

		Pune	Association of India in collaboration with SNTD College of Home Science		
7.	C.Zarzokimi	“Healthy Oils for Lives’	Protein Food & Nutrition Development Association of India	21 st February, 2025	National
1.	Lalrammawii	Awareness Talk on Gender Equity “Women in Mizo Society: Past and Present”.	Women’s studies, ICC Committee, and Dept of Biochemistry	5 th July 2024	college
2.	Lalrammawii	Professional Development Course	MCTA GZRSC Branch in collaboration with IQAC	23 rd Aug 2024	college
3.	Lalrammawii	A study to assess the effectiveness of educational intervention on knowledge regarding breast cancer	Dept of Home Sc, GZRSC in collaboration with RIPANS	6 th September 2024	College
4.	Lalrammawii	Mental Health and Suicide Prevention	Women’s Studies Department, Dept of Home Sc, Dept of Geology, Legal Cell, GZRSC	20 th September 2024	College
5.	Lalrammawii	The role of nutrition in modern lifestyles	PFNDAI with SNTD College of Home science	31 st January 2025	National
6.	Lalrammawii	Journey to a healthy lifestyle	Physical fitness, music and dance club. GZRSC	31 st January 2025	College

7.	Lalrammawii	Mental Health and Stress Management	Dept of Home Science, Geology, Disaster Management committee and Medical In charge, GZRSC	14 th February 2025	College
8.	Lalrammawii	Healthy Oils for Happy Lives	Protein Foods and Nutrition Development Association of India	21 st February 2025	National
1.	Vanlallawmi	Learning Abroad , Career N'Options	Dept of Zoology , GZRSC , Mizoram & IMG , London ,Uk	15 th July 2024	International
2.	Vanlallawmi	Sensitization Programme on 'The Three New Criminal Laws'.	Mizoram State Legal Services Authority	19 th July 2024	State
3.	Vanlallawmi	Professional Development Course	MCTA,GZR SC Branch in collaboration with IQAC,GZRS C	23 rd August 2024	State
4.	Vanlallawmi	Fullbright Scholar Programme in United States Of America (USA)	Innovation council , DEpt of Zoology ,	13 th Sept 2024	International
5.	Vanlallawmi	Mental Health & Suicide Prevention	Women\s Studies, Dept.of Home Science, Dept. of Geology & Legal Cell	20 th September 2024	State
6.	Vanlallawmi	Obserservation of Gandhi Jayanti	Dept. of Home Science, GZRSC	1 st October 2025	State

7.	Vanlallawmi	Nourishing a Healthier Tommorrow	Protein Foods & Nutrition Development Association Of India	31 st January 2025	National
8.	Vanlallawmi	Mental Health and Stress Management	Department of Geology, Home Science and Disaster Management	14 th February 2025	State
9.	Vanlallawmi	Healthy Oils for Happy Lives	Protein Foods and Nutrition of India	21 st February 2025	National
10.	Vanlallawmi	Bakery Innovation & Reformation	Protein Foods & Nutrition of India	4 th April 2025	National
11.	Vanlallawmi	From Runway to Reality;The crux of Fashion Designing for Dazzling career	Department of Home Science of K.L.E Society's arts and Commerce College,Ankola	23th May 2025	National
1.	Maria Lalhmingma wii	Women in Mizo Society : Past & Present	Dept of Biochemistry & Women's Studies & ICC Comm, GZRSC	5th July 2024	College
2.	Maria Lalhmingma wii	Learning Abroad, Career N' Options	Gzrsc	15th july 2024	College
3.	Maria Lalhmingma wii	The Three New Criminal Laws	Mizoram State Legal Services Authority	19th july 2024	National
4.	Maria Lalhmingma wii	LibreOffice Suite Writer 6.3,Impress 6.3,Calc 6.3	Spoken Tutorial Project, IIT Bombay	14 - 28th Aug 2024	National
5.	Maria Lalhmingma wii	SPSS : Research Methods & Data Analysis	A.C.T Academy, Kerela Unit	23.07.24 - 01.08.24	National
6.	Maria Lalhmingma wii	Professional Development Course	MCTA, IQAC, GZRSC	23rd Aug 2024	College

7.	Maria Lalhmingma wii	Breast cancer & breast self-examination among female	College of Nursing, RIPANS & Dept of H.Sc, gzrsc	6 th Sept 2024	College
8.	Maria Lalhmingma wii	Mental Health & Suicide Prevention	Women's Studies, Dept of H. Sc, Dept of Geo & Legal Cell	20th Sept 2024	College
9.	Maria Lalhmingma wii	Seminar on Journey to a Healthy Lifestyle	Physical fitness, Music & Dance Club, Gzrsc	31st Jan 2025	College
10	Maria Lalhmingma wii	Nourishing a Healthier Tomorrow: The Role of Nutrition in Modern Lifestyles	PFNDAI & SNTD, Pune	31st Jan 2025	National
11.	Maria Lalhmingma wii	Mental Health & Stress Management	Dept of Geo,H.Sc,Dis aster Mgmt comm & Medical inch,gzrsc	14th Feb 2025	College
12.	Maria Lalhmingma wii	Healthy Oils for Happy Lives	PFNDAI	21st Feb 2025	National
13.	Maria Lalhmingma wii	Bakery Innovation & Reformulation	PFNDAI	4th April 2025	National
14.	Maria Lalhmingma wii	Observation of Gandhi Jayanti	Dept of H.Sc, gzrsc	1st Oct 2024	Department
15.	Maria Lalhmingma wii	From Runway to Reality: The Crux of Fashion Designing for Dazzling Career	Dept of H.Sc, KLE Society's Arts & Commerce College, Gadag ,Karnataka	23rd May 2025	National
16.	Maria Lalhmingma wii	Teaching Methods,Teaching Quality & Teaching Delivery 3.0	MOOCs	26th May 2025	
17.	Maria Lalhmingma wii	Create a Successful Online Course Using AI	MOOCs	2nd June 2025	

18.	Maria Lalhmingma wii	Leadership Beyond Words : Mastering Non-Verbal Communication	MOOCs	2nd June 2025	
19	Maria Lalhmingma wii	Nutrition Certification Course : Complete Course From Scratch	MOOCs	2nd June 2025	
1.	Mimi Lalmuanawmi	UN/UNESCO International Youth Day	ICERT	12st August 2024	International
2.	Mimi Lalmuanawmi	A study to assess the effectiveness of educational intervention on knowledge regarding breast cancer and breast self-examination among female college student in Mizoram	College of Nursing, RIPANS, Dept. of Home Science & Women's Studies, GZRSC	6 th Sept 2024	College
3.	Mimi Lalmuanawmi	Mental health & suicide prevention	Women's Studies, Dept. of Home Science, Dept. of Geology & Legal Cell,	20 th September 2024	College
4.	Mimi Lalmuanawmi	Observation of Gandhi Jayanti	Dept. of Home Science, GZRSC	1 st October 2024	College
5.	Mimi Lalmuanawmi	Nourishing a healthier tomorrow: the role of nutrition in modern lifestyle	Protein foods and nutrition development association of India in collaboration with SNTD College of Home Science, Pune	31 st January 2025	National
1.	Rebecca Lalnuntluangi	Women in Mizo Society: Past and Present	Department of Biochemistry . GZRSC.	5 th July 2024	College
2.	Rebecca Lalnuntluangi	Mental Health and Suicide Prevention	Women's Studies, Department	20 th September 2024	College

			of Home Science, Department of Geology and Legal Cell, GZRSC under IQAC, GZRSC		
3.	Rebecca Lalnuntluangi	A study to assess the effectiveness of educational intervention on knowledge regarding breast cancer and breast self-examination among female college students in Mizoram.	College of nursing, RIPANS, Department of Home Science and Women's Studies, GZRSC.	6 th September 2024	State
4.	Rebecca Lalnuntluangi	Nourishing a Healthier Tomorrow: The Role of Nutrition in Modern Lifestyle.	Protein Foods & Nutrition Development Association of India with SNTD College of Home Science, Pune, India	31 st January 2025	National
5.	Rebecca Lalnuntluangi	Mental Health and Stress Management	Jointly organized by Department of Home Science, Dept. of Geology, Disaster Management Committee and Medical Incharge GZRSC	14 th February 2025	College
6.	Rebecca Lalnuntluangi	Mental Health and Stress Management	Spiritual Counselling and Evangelical Union Committee and Medical in Charge, GZRSC	21 st February 2025	College

7.	Rebecca Lalnuntluangi	Healthy Oils for Happy Lives	Proteins Foods and Nutrition Development Association of India	21 st February 2025	National
8.	Rebecca Lalnuntluangi	International Women's Day	Women's Studies, Legal Cell and Department of Home Science, GZRSC	5 th March 2025	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	International women's Day	66	5 th march,2025	Women's Studies, Legal Cell and Department of Home Science
2..	Observation of Gandhi Jayanti	66	1.10.2024	Dept. of Home Science, GZRSC

16. Faculty membership in various sub- committees:

Sl. No	Name of Faculty	Name of Sub-committee/ Club/ Society
1.	Lalrinngheti Ralte	College Magazine
2.	Lalrinngheti Ralte	Debating, Socio- Cultural Committee
3.	Lalrinngheti Ralte	Spiritual Counselling & Evangelical Union
4.	Lalrinngheti Ralte	Village and School Adoption
1.	Lalsangkimi Hmar	Member, Women Studies & ICC
2.	Lalsangkimi Hmar	Member, Village & School Adoption
3.	Lalsangkimi Hmar	Member, Student Support & Progression
4.	Lalsangkimi Hmar	Coordinator, Ek Bharat Shrestha Bharat Club
1.	Lalthanpuii Ralte	College Magazine Committee

2.	Lalthanpuii Ralte	IQAC
3.	Lalthanpuii Ralte	Women Studies & ICC Committee
4.	Lalthanpuii Ralte	Village & School Adoption Committee
1.	Dr Lalhmingliani Hlondo	Chairman, Women Studies & ICC
2.	Dr Lalhmingliani Hlondo	Member, Intellectual Property Rights Cell
3.	Dr Lalhmingliani Hlondo	Member, Spiritual Counselling & Evangelical Union
1.	C.Lalramdina	Member, Building Committee
2.	C.Lalramdina	Chairman, Security Committee
3.	C.Lalramdina	Member, Student Union incharge
4.	C.Lalramdina	Member, Spiritual Counselling & EU
5.	C.Lalramdina	Co-opted member, Academic Committee
6.	C.Lalramdina	Chairman, CCA
7.	C.Lalramdina	Secretary, Exam Committee
8.	C.Lalramdina	Secretary, Staff Welfare
1.	C. Lal Zarzokimi	Member, Cleanliness
2.	C. Lal Zarzokimi	Member, Canteen
3.	C. Lal Zarzokimi	Member, Student Support
4.	C. Lal Zarzokimi	Member, Women Studies
5.	C. Lal Zarzokimi	Member, Staff Welfare
1.	Lalrammawii	Chairman, Library Sub Committee
2.	Lalrammawii	Member, Cleanliness Committee
3.	Lalrammawii	Member, Eco Club Committee
4.	Lalrammawii	Member, Electoral Literacy Club
1.	Vanlallawmi	Canteen and Refreshment sub Committee

2.	Vanlallawmi	Village and School Adoption Committee
3.	Vanlallawmi	Students Club on Quality and Safety
4.	Vanlallawmi	Debating,Socio-Cultural Committee
1	Maria Lalhmingmawii	Examination Committee
2	Maria Lalhmingmawii	Alumni-in-charge
3	Maria Lalhmingmawii	Women Studies & ICC Committee
4	Maria Lalhmingmawii	Yuva Tourism Club
5.	Maria Lalhmingmawii	Treasurer, Hostel Committee
1.	Mimi lalmuanawmi	Spiritual Counselling & Evangelical Union
2.	Mimi lalmuanawmi	Canteen and Refreshment Committee
3.	Mimi lalmuanawmi	Institutions Innovation Council
1.	Rebecca Lalnuntluangi	Spiritual counselling and Evangelical Union
2.	Rebecca Lalnuntluangi	Canteen and Refreshment Committee

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.	Lalrinnheti Ralte	5 th Sept 2024	Moderation Board
2	Lalrinnheti Ralte	14 th Feb 2025	Setting of Question Paper for UG
3.	Lalrinnheti Ralte	10 th June 2025	Central Evaluation
1.	Lalsangkimi Hmar	9 th Oct 2024	Moderated MCS Main Exam 2024, Home Science Paper I & II
2.	Lalsangkimi Hmar	30 th Oct 2024	Attended School Board Meeting at Dean Office, MZU
3.	Lalsangkimi Hmar	20 th Nov 2024	Attended Kai App Training
4.	Lalsangkimi Hmar	14 th Feb 2025	Paper setting, Home Science, HS/CC/35 (HD-AA)VI Sem (CBCS) UG Examination 2025(May)
5.	Lalsangkimi Hmar	21 st Feb 2025	Scrutinized MCS Main Examination 2024, Home Science Paper I & II
1.	Lathanpuii Ralte	22 nd Aug 2024	Setting of Question Paper for UG
2.	Lathanpuii Ralte	5 th Sept 2024.	Moderation Board
3.	Lathanpuii Ralte	13 th -20 th December 2024	Chief Examiner, Central Evaluation
4.	Lathanpuii Ralte	6 March 2025	Setting of Question Paper for UG
5.	Lathanpuii Ralte	10 th -17 th June 2025	Chief Examiner, Central Evaluation
1.	Dr Lalhmingliani Hlondo	13 th & 16 th Dec 2024	Central Evaluation
2.	Dr Lalhmingliani Hlondo	25 th July 2024	Paper setting (Home Science, V Sem NEP HS102. UG Examination Nov 2024
3.	Dr Lalhmingliani Hlondo	25 th July 2024	Paper setting, Home Science, V Sem CBCS, HS/V/CC/ 25. UG Examination Nov 2024
4.	Dr Lalhmingliani Hlondo	17 th March 2025	Moderation Board Meeting for II, IV & VI Semester of UG Examination 2025(May)
5.	Dr Lalhmingliani Hlondo	14 th Feb 2025	Paper setting, Home Science, II Sem NEP Family and Child welfare

			UG Examination 2025(May)
6	Dr Lalhmingliani Hlondo	14 th Feb 2025	Paper setting, Home science Child Psychology VI Semester(CBCS) UG Examination
1..	C. Lalramdina	13 th & 16 th Dec 2024	Central Evaluation
2.	C. Lalramdina	25 th July 2024	Paper setting (Home Science, I Sem NEP HS102. UG Examination Nov 2024
3.	C. Lalramdina	25 th July 2024	Paper setting, Home Science, III Sem NEP, HS 202. UG Examination Nov 2024
4.	C. Lalramdina	25 th July 2024	Paper setting, Home Science, III Sem CBCS, HS/III/CC/15, UG Examination Nov.2024
5.	C. Lalramdina	11st Sept. 2024	Attended One Day Training cum Workshop on Academic Bank of Credits (ABC) at MZU
6.	C. Lalramdina	20 th Nov 2024	Attended Kai App Training
7.	C. Lalramdina	17 th March 2025	Moderation Board Meeting for II, IV & VI Semester of UG Examination 2025(May)
8.	C. Lalramdina	14 th Feb 2025	Paper setting, Home Science, HS/II/CC/09(biochemistry), II Sem (CBCS) UG Examination 2025(May)
9	C. Lalramdina	14 th Feb 2025	Paper setting, Home Science HS262(Physiology) IV Sem (NEP), UG Examination 2025(May)
1.	C. Zarzokimi	05 th Sept 2024	Moderation Board
2.	C. Zarzokimi	25 th July 2024	Setting of Question Paper for UG
3.	C. Zarzokimi	23th March 2025	Paper Examiner (VAC)
4.	C. Zarzokimi	6 th Nov 2024 & 28 th March 2025	Invigilator
1.	Lalrammawii	15 th Aug 2024	Setting Question for B. Sc Optometry

2.	Lalrammawii	19 th Aug 2024	Setting question for Dietetics V sem B. Sc Home Science
3.	Lalrammawii	7 th Sept 2024	Setting question for MDC paper
4.	Lalrammawii	13 th Dec 2024	Central Evaluation
5.	Lalrammawii	6 th March 2025	Setting MDC question for repeater
6.	Lalrammawii Paper	6 th March 2025	Setting question for Nutrition for the Family 4 th Sem CBCS
7.	Lalrammawii	10 th June 2025	Central Evaluation
1.	Vanlallawmi	25 th July 2024	Setting of Question Paper for UG
2.	Vanlallawmi	23 th April 2025	Examinar(MDC)
1.	Maria Lalhmingmawii	25 th July 2024	Paper Setter
2.	Maria Lalhmingmawii	29 th Nov 2024	BOS(Food Tech)
2.	Maria Lalhmingmawii	18 Nov - 2 Dec 2024	Exam duty
4.	Maria Lalhmingmawii	14 th Feb 2025	Paper Setter
5.	Maria Lalhmingmawii	17 th March 2025	Paper Moderation
6.	Maria Lalhmingmawii	29 th April 2025	BOS(Food tech)
7.	Maria Lalhmingmawii	14 th May 2025	Examiner
1.	Mimi Lalmuanawmi	14 th Feb 2025	UG Moderation board members
2.	Mimi Lalmuanawmi	25 th July 2024	Setting of Question paperin Connection with UG I & III (NEP 2020) Examination 2024.
3.	Mimi Lalmuanawmi	25 th July 2024	Setting of Question paperin Connection with UG I & III & V Examination 2024.
4	Mimi Lalmuanawmi	12 th Nov 2024	Paper examiner for Central Evaluation of Odd Semester 2024.
1.	Rebecca Lalnuntluangi	13 th Dec 2024	Examiner on Central Evaluation
2.	Rebecca Lalnuntluangi	17 th March 25	Paper Moderation
3.	Rebecca Lalnuntluangi	10 th June 25	Examiner on Central Ecaluation

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/ISSN number of the proceeding	Name of the publisher

22. 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.	Memorandum of Understanding Between Government Zirtiri Residential Science College And Dainties Training Centre	Dainties Training Centre	30 th May 2024	2 years	Baking, Pickling and Packaging - Theory and practice	30 students 2 teachers
2.	Memorandum of Understanding Between Government	Vakiria Computerised Embroidery	16 th February 2024	2years	Cutting and stitching of cloths	30 Students 2 Teachers

	Zirtiri Residential Science College And Vakiria Computerised Embroidery					
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23. 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.	Visit to Gilead Special School , Bawngkawn	Department of Home Science, GZRSC	5 th February 2025	1	18
2.	Skill Training for Local women	Department of Home Science , GZRSC	12 March, 2025	11	13

24. ICT infrastructure in the department (Computer/Projector/smartboard/head phone/ sound system/ licensed software etc):

Sl. No	Name of Equipment	Specification	Numbers
1	5 th Semester Smart board	MAC: DC:62:94:27:53:E4	EI6CP00311087
2	3 rd Semester Smart board	RE6503A(9H.F9STB.DM3)	EI6CP00311087
3	1 st Semester EPSON LCD Projector	EPSON H840C	X\$H59100465

25. Any other relevant information:

1.Home Science Awareness & Career Guidance Programme at Govt. Higher Secondary School, Durtlang leitan, Aizawl on 6.2.2025,

ANNUAL DEPARTMENTAL REPORT FORM
(July 2024- June 2025)

- 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.	LEISHANGTHEM BUDHA SINGH	Associate Prof.	M. Sc. , B.Ed., M.Phil.	Magneto Hydro Dynamics and Plasma Physics.	28
2.	Parijat Kumar	Associate Prof.	M. Sc., B. Ed.	Functional Analysis and Operator theory.	28
3	Dr. R. Lalawmpuii	Asst. Prof.	M. Sc., M. Phil., Ph. D.	Mathematical Modeling	18
4	Dr. David Rosangliana	Asst. Prof.	M. Sc., Ph. D.	Data Analysis	17
5	Dr. C. Lalramliana	Asst. Prof.	M.Sc, M.Phil, PhD	Ring theory	17
6	Laltlanhlui	Asst. Prof.	M. Sc., NET	Differential Geometry	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	1	1									1	1
Asst. Professor	2	1						1			2	2
Lab Assistant							1				1	
Lab Attendant												

7. Students Particulars (Major/ Corewise):

Sl. No	Semester	Enrolled		Total enrolled
		M	F	
1.	I Semester	19	12	31
2.	II Semester	19	12	31
3.	III Semester	25	15	40
4.	IV Semester	25	15	40
5.	V Semester	19	9	28
6.	VI Semester	19	8	27

8.Average Attendance Percentage of Students(Major/ Corewise):

ODD SEMESTER		EVEN SEMESTER	
Semester	Attendance Percentage	Semester	Attendance Percentage
FIRST	80	SECOND	81
THIRD	78	FOURTH	80
FIFTH	82	SIXTH	84

9. Study tour/Field Work conducted during year of report

Sl. No.	Date	Theme	Number of Students	Place Visit	Purpose of visit

10.Awards / Recognitions received by faculty and students(corewise)during reporting year (State Level and Above):

University Rank Holder :

Roll no	2107BS176	Lalruatpuii	2 nd Position
Roll no	2107BS326	ZT Lalduatpuii	7 th Position
Roll no	2107BS108	Lalbiakzuali	9 th 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	C. Lalramliana	APEX Professional University	2024	Mathematical Modeling as a tool for assisting in the identification and treatment process of Cancer 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. C Lalramliana	The applications of differentiation encompass rate of change calculations, optimization problems	Durtlang Higher Secondary School	24.7.2024
		Linear Differential Equations	Govt Serchhip College	19.8.2024
		Number theory and its applications	Govt Serchhip College	28.1.2025
2	Dr. David Rosangliana	Professional Development Course	MCTA GZRSC Branch in collaboration with IQAC.	23.08.2024
		Draft UGC Regulations 2025	Mizoram College Teachers' Association & Govt. Aizawl College	23 rd Jan 2025
		Celebration of National Science	Dept. Of Zoology & Dept. Of Mathematics, GZRSC.	28.2.2025

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		LibreOffice Suite Writer 6.3	IIT Bombay	14-08-2024 to 28-08-2024
		LibreOffice Suite Calc 6.3	IIT Bombay	14-08-2024 to

				28-08-2024
	Leishangthem Budha Singh.	LibreOffice Suite Impress 6.3	IIT Bombay	14-08-2024 to 28-08-2024
2	Dr. C Lalramliana	National Faculty Development Program on Libreoffice Suite	IIT Bombay	14-08-2024 to 28-08-2024
		Eight days Capacity Building training programme in Social sciences Research	Association of Indian universities and Apex Professional University	20 – 27 Nov, 2024
3	Dr. R. Lalawmpuii	LibreOffice Suite Writer 6.3	IIT Bombay	14-08-2024 to 28-08-2024
		LibreOffice Suite Calc 6.3	IIT Bombay	14-08-2024 to 28-08-2024
		LibreOffice Suite Impress 6.3	IIT Bombay	14-08-2024 to 28-08-2024
		Short Term Course on MOOCS	MMTTC, MZU	22.08.24 to 28.08.24
		Interdisciplinary Refresher Course on Engineering and Technology	UGC-MMTTC, Mizoram University	4-17 June 2025
4	Laltlanhloi	7 Days Online Faculty Development Program on Essential Skills for Professional Development in Higher Education	Star International Foundation	1 – 7 July 2024
5	Dr. David Rosangliana	LibreOffice Suite Writer 6.3	IIT Bombay	14-08-2024 to 28-08-2024
		LibreOffice Suite Calc 6.3	IIT Bombay	14-08-2024 to 28-08-2024
		LibreOffice Suite Impress 6.3	IIT Bombay	14-08-2024 to 28-08-2024

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.		Professional Ethics and Code of Conduct.	IQAC, GZRSC	05/07/2024	College
		The three New Criminal	Mizoram State	19/07/2024	State

	Leishangthem Budha Singh	Laws	Legal Services Authority.		
		IMTS	IQAC, GZRSC	02/08/2024	College
		Professional Development Course	MCTA, IQAC & GZRSC	23/08/2024	State
		Fulbright Scholar Programme in USA.	Innovation Council, Dept. of English, Electronics & Mathematics.	03/09/2024	College
		Journey to healthy lifestyle	Physical fitness, Music and dance club, GZRSC	31/01/2025	College
		International Conference on Mathematical Sc. and Engineering (ICMSE – 2025).	Department of Mathematics and Computer Sc., Mizoram University.	9 th – 11 th June, 2025.	International
2	Parijat Kumar	Professional Ethics and Code of Conduct.	IQAC, GZRSC	05/07/2024	College
		Fulbright Scholar Programme in USA.	Innovation Council, Dept. of English, Electronics & Mathematics.	03/09/2024	College
		Journey to healthy lifestyle	Physical fitness, Music and dance club, GZRSC	31/01/2025	College
		Celebration of National Science Day	Department of Mathematics and Zoology, GZRSC.	28 th Feb 2025	College
3.	C Lalramliana	Professional Ethics and Code of Conduct.	IQAC, GZRSC	05/07/2024	College
		The three New Criminal Laws	Mizoram State Legal Services Authority.	19/07/2024	State
		Fulbright Scholar Programme in USA.	Innovation Council, Dept. of English, Electronics & Mathematics.	3/09/2024	College
		Training and launching of MIS	IQAC, GZRSC	5/8/2024	College
4	Dr. R. Lalawmpuii	Webinar on “Women in Mizo Society: Past and Present” on	Dept. of Biochemistry and Women Studies	05 th July 2024.	College

			and ICC, GZRSC		
		One Day Semiar on The three New Criminal Laws	Mizoram State Legal Services Authority.	19/07/2024	State
		Celebration of National Space Day 2024	Dept. of Physics, IQAC and Research & Development Cell, GZRSC	23.08.24	College
		International Conference on Mathematical Sc. and Engineering (ICMSE – 2025).	Department of Mathematics and Computer Sc., Mizoram University.	9 th – 11 th June, 2025.	Internat ional
		Celebration of National Science Day	Department of Mathematics and Zoology, GZRSC.	28 th Feb 2025	College
5	Laltlanhlui	Webinar on “Women in Mizo Society: Past and Presnt” on	Dept. of Biocheistry and Women Studies and ICC, GZRSC	05 th July 2024.	College
		Learning Abroad, Career N’ Options	Department of Zoology, GZRSC & Inspire Management Group Ltd, London, United Kinsdom	15 th July 2024	College
		The three New Criminal Laws	Mizoram State Legal Services Authority.	19 th Aug 2024	State
		Webinar on NAAC Reforms in Accreditation Process:2024	A.C.T Academy	11 th Aug 2024	Nationa l
		Fulbright Scholar Programme in USA.	Innovation Council, Dept. of English, Electronics & Mathematics.	3 rd Sept 24	College
		Mental Health and Suicide Prevention	Women’s Studies, Dept of Home Science, Geology and Legal Cell GZRSC	20 th Sept 2024	College
		Journey to healthy lifestyle	Physical fitness,	31 st Jan	College

			Music and dance club, GZRSC	2025	
		Celebration of National Science Day	Department of Mathematics and Zoology, GZRSC.	28 th Feb 2025	College
		Career Elevation and Financial Aid for studies	Library Sub-Committee, GZRSC	13 th Mar 2025	College
6	Dr. David Rosangliana	Fulbright Scholar Programme in USA.	Innovation Council, Dept. of English, Electronics & Mathematics.	13/09/2024	College
		Draft UGC Regulations 2025	Mizoram College Teachers' Association & Govt. Aizawl College	23 rd Jan 2025	State
		Celebration of National Science Day	Department of Mathematics and Zoology, GZRSC.	28 th Feb 2025	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.	Fulbright Scholar Programme in USA.	255	3 rd Sept. 2024	Innovation Council, Dept. of English, Electronics & Mathematics.
2.	Celebration of National Science Day	242	28 th Feb 2025	Department of Mathematics and Zoology, GZRSC.

16. Faculty membership in various sub- committees:

Sl. No	Name of Faculty	Name of Sub-committee/ Club/ Society
1	Leishangthem Budha Singh	Academic committee
		Collegiate student grievance redressal committee
		Canteen and refreshment committee
		Reception committee
		Cleanliness and sanitation
		Intellectual property right cell

2	Parijat Kumar	Canteen and refreshment committee Member of Ek Bharat Shrestha Bharat Club.
3.	C Lalramliana	Building Committee. Cleanliness and Sanitation Committee, Decoration Committee, Reception Committee and Examination Committee
4.	Dr. R Lalawmpuii	PO of the Red Ribbon Club
		Secretary of the College Magazine Sub-Committee
		Member of the Alumni-in-charge
		Member of the Reception Committee
5	Laltlanhlui	Member of Canteen and refreshment committee
		Member of Library Sub-Committee
		Member of Debating, Socio-Cultural Committee
6	Dr. David Rosangliana	IQAC
		Academic Committee
		Research and Development Committee
		Innovation Council
		Electoral Literacy Club

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.

SI No	Name of Faculty	Date of Duty	Type of Participation
		2024 - 2025	Scrutinizer.
		2024 - 2025	BOS member.
		2024 - 2025	Moderation of Question papers.
		03/09/2024	Moderation of Question papers.

1	Leishangthem Budha Singh	24/10/2024	BOS meeting.
		05/11/2024	HOD Meeting.
		12/11/2024	Chief examiner.
		28/01/2025	Academic Council Meeting.
		14/02/2024	Setting of UG Question papers.
		21/02/2025	Academic Council Meeting.
		28/02/2025	Moderation of Question papers.
		17/04/2025	Academic Council Meeting.
		22/04/2025	External Examiner
		24/04/2025	BOS meeting.
		10-17/06/2025	Scrutinizer MZU Even Sem. - 2025.
2	Parijat Kumar	14/02/2024	Setting of UG Question papers.
3	C Lalramliana	14/2/2025	Setting of UG Question papers.
4	Dr. R Lalawpuii	2024 - 2025	Moderation of Question papers.
		03/09/2024	Moderation of Question papers.
		13-20/12/2024	Examiner.
		28/02/2025	Moderation of Question papers.
		14/2/2025	Setting of UG Question papers.
		10-17/06/2025	Paper Examiner
5	Laltlanhlui	13-20/12/2024	Paper Examiner.
		10-17/06/2025	Paper Examiner
6	Dr. David Rosangliana	13-20/12/2024	Examiner.
		10-16/06/2025	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.	Traversability of Morris-Thorne wormhole with conformal	Jay Prakas Singh, Leishangthem Budha Singh, Mohan Khatri and M. Saroja	Department of Mathematics, GZRSC.	World Scientific.	2025	Vol. 40, No. 07n08, 2550006 (2025) (21 pages)

	symmetry admitting Ricci Soliton.	Devi.				
2.	Current Cancer Scenario and Analysis from Kolasib District of Mizoram, Northeastern India	Lalmangaihzualli Ralte, C Lalramliana, Beihrosa Solo	Department of Mathematics, GZRSC	Journal of Neonatal Surgery	2024	Vol. 13, (2024) 2226-0439 page 101 - 105
3.	Mathematics anxiety: A study on secondary students of kolasib	Dr. C. Lalsangpuii, Prof Lynda Zohmingliani, Debbie Zorempuii, Dr. R. Lalawmpuii, Dr. Lalchawimawii Ngente	Department of Mathematics, GZRSC	EPRA International Journal of Research and Development (IJRD)	2025	ISSN: 2455-7838(Online) 10(3)
4.	Morphological characterization of chili landraces with pharmaceutical potential in northeast India.	Marcus Vanlalremruatsaka, P.C. Lalrinfela, Rebecca Vanlalsangi, K. Zosangpuii, Fanai Lalsangluaii, Lalrosangpuii, Mathipi Vabeiryureilai, Maria Lalhmingmawii, David Rosangliana & Samuel Lallianrawna	Department of Mathematics, GZRSC	Taprobanica Vol. 14, No. 01	Vol. 14, No. 01, 2025	1800-427X

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. 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.	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.

23. 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.	Dept. of Mathematics Govt. Serchhip College & Govt. Zirtiri Residential Sc. College.	19 th August 2024.	10	65

24. ICT infrastructure in the department (Computer/Projector/smartboard/head phone/sound system/ licensed software etc):

Sl. No	Name of Equipment	Specification	Numbers
1.	Computers	i-3 (5 no.) & normal (16 no.)	21
2.	Projector	Simple	1

25. Any other relevant information:

**ANNUAL DEPARTMENTAL REPORT FORM
(July 2024- June 2025)**

- 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 five Associate Professors, two of them are waiting their declaration of Professorship. Teachers are very much involved in different committee under the Mizoram University.

The contribution of motivated and well qualified teaching faculty generated a number of successful students, who are now working in institutions, 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. The teachers in the department are very active in research and have been visited different parts of the country, attending national & International conferences 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	34
2	Dr. Rosangliana	Asso. Professor	M.Sc., Ph.D.	Condense Matter Physics	27
3	Dr. Lawrence Zonunmawia Chhangte	Asso. Professor	M.Sc., Ph.D.	Solid State Physics	25
4	Dr. Remlalsiama	Asso. Professor	M.Sc., Ph.D.	Particle Physics	25
5	Dr. Lalrintluanga Sailo	Asst. Professor	M.Sc., Ph.D.	Solid State Physics	16

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	1	0	0	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	70	34	20	54	71
2	II Semester	54	33	12	45	79
3	III Semester	80	31	8	39	66
4	IV Semester	80	32	14	46	75
5	V Semester	50	28	8	36	72
6	VI Semester	36	10	8	18	70

8. Average Attendance Percentage of the Student:

ODD SEMESTER		EVEN SEMESTER	
Semester	Attendance Percentage	Semester	Attendance Percentage
FIRST	92	SECOND	90
THIRD	92	FORTH	91
FIFTH	95	SIXTH	96

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

Sl No	Date	Theme	Number of Students	Place Visit	Purpose of visit
1					
2					
3					

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				

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

Sl. No.	Name of Faculty	Course/Title	Organized by	Duration /Date
1	Mr. M.I. Singh			
2	Dr. Rosangliana			
3	Dr. Lawrence Zonunmawia Chhangte	Professional Development Course on KAI Attendance Management Apps	IQAC	20.11.2024
		Professional Development Course on Leave Application Management System (LAMS)	IQAC	29.4.2025
4	Dr. Remlalsiama			
5	Dr. LalrintluangaSailo			

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	organized by	Duration /Date
1	Mr. M.I. Singh			
2	Dr. Rosangliana			
3	Dr. Lawrence Zonunmawia Chhangte	FDP on Libre-office	IQAC	14-28.8.2024
		Professional Development Course	MCTA & IQAC	23.8.2024
4	Dr. Remlalsiama	Participated in Spoken Tutorial course on Libre Office Suite Calc 6.3.	IIT Mumbai	14.8.24 to 28.8.24
		Participated in Spoken Tutorial course on Libre Office Suite Writer 6.3	IIT Mumbai	14.8.24 to 28.8.24
		Participated in Spoken Tutorial course on Libre Office Suite Impress 6.3.	IIT Mumbai	14.8.24 to 28.8.24
5	Dr. Lalrintluanga Sailo			

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 Chhangte	Hand-on Training on Single Crystal XRD Data Analysis	SIAS Research Centre	11-28, 11, 2025	National
		National Space Day	Physics Dept, IQAC & R & D Cell	23 Aug, 2024	Institution
		Fulbright Scholar Program in USA	Innovation, Zoology, English Electronics & Math Dept	13.9.2024	International
		Gender Equity – Women in Mizo Society: Past & Present	Biochemistry, Womens' Studies & ICC Committee	5.7.2025	Institution
		Webinar on World Environment Day	Eco Club, IQAC	5. June 2025	National
		Sensitisation on The Three New Criminal Laws	Mizoram State Legal Service Authority	19 July 2025	Institution
		Webinar on Learning Abroad, Career & Option		15.7.2024	Institution
		Seminar on Journey to a Healthy Lifestyle	Physical Fitness, Music & Dance Club	31.1.2025	Institution
		State Level Workshop for Nodal Officer, AISHE	AISHE, Mizoram	29.1.2025	State
		Mental Health & Stress Management	Spiritual Counselling and EU	21.2.2025	Institution
		Career Elevation and Financial Aid	Library Committee	13.3.2025	Institution
Observation of World Cancer Day 2025	Physics, Electronics, Zoology	24.3.2025	Institution		

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				

16. Faculty participation in various college activities:

Sl. No	Name of Faculty	Duration /Date	Name of Sub-committee/Club/ Society	Activity performed
1	Mr. M.I. Singh	14-18 October 2024	Futsal & Football	College week
2	Dr. Rosangliana	Reporting period	IPR Committee	Chairman
			Academic Implementation Committee	Member
			President	MCTA Br.
3	Dr. Lawrence Zonunmawia Chhangte	2024 - 2026	IQAC	Assistant Coordinator
		2024 - 2026	Building Committee	Member
		2024 - 2026	PM USHA	Member
		2024 - 2026	All India Survey on Higher Education	Nodal Officer
		2024 - 2026	ICT, Light & Sound Committee	Member
		2024 - 2026	Research & Development Cell	Chairman
		2024 - 2026	KAI Apps	Nodal Officer
		2024 - 2026	Leave Application Management	Nodal Officer
4	Dr. Remlalsiama	8.7.24	IQAC	Resource person in Etiquette and Manners and ragging in Institution
		19.7.24	MCTA College Branch	Executive Committee Meeting
		15.7.24	IQAC	International Webinar on 'Learning Abroad, and Career N'
		19.7.24	SU Committee	Attended Students Union Incharge Committee
		5.7.24	IQAC	Awareness talk on, 'Gender Equity, 'Women in Mizo Society: Past and Present'
		25.7.24	Allumni Committee	Alumni Association

			Committee meeting
19.7.24	Alumni Committee		Participated and watched over Career advancement programme
19.7.24	Legal Cell Committee		Sensitization Program on 'The Three New Criminal Laws'
5.8.24	Physics department		Physics Departmental Meeting
6.8.24	Staff Welfare Association, GZRSC		Staff Welfare Association Meeting
7.8.24	Collegiate Students Groievance redressal Committee		Resource Person on Anti Ragging and Etiquet and Manners
9.8.24	Collegiate Students Groievance redressal Committee		Bill Board showing Important Contact Nos displayed in CollegeCampus
12.8.24	Collegiate Students Groievance redressal Committee		Anti Ragging Week Poster displayed in College Campus
23.8.24	Reception Committee		Reception and Registration duty performed on National Space day 2024
26.8.24	MCTA & SWA OBs Meeting		SWA and MCTA OBs meeting
13.9.24	IQAC		Fulbright Scholar Programme in United States of America
20.9.24	IQAC		Participated in Mental health and Suicide Prevention workshop
13.9.24	Mentoring Committee		Mentee-Mentor Meet held successfully
13.9.24	Reception Committee		Reception and Registration duty performed during Fulbright Scholar Seminar
11.9.24	SWA and MCTA OBs		Met Secretary DP&AR requesting him to spare office Assistant in our college
11.9.24	SWA and MCTA OBs		Met Joint Director H&TE and discussed matters of non regular teachers
6.9.24	Music and Physical Fitness Club		Music, Dance and Physical Fitness club registration held
20.11.24	IQAC		Attended KAI apps

				training
		20.11.24	SWA Committee	Chaired the Staff Welfare Association Meeting
		28.1.25	Physical Fitness Club	Physical Fitness Club meeting held
		13.3.25	IQAC	Attended Career Elevation and Financial training
		13.3.25	SWA Committee	Chaired the Staff Welfare Committee Meeting
		24.3.25	Cancer Awareness Committee	Organised Seminar on World Cancer day
		27.3.25	SWA	Organised Farewell function of Pi Lalsangliani
		8.5.25	Hostel Management Committee	Attended Hostel Management Committee
		8.5.25	Physics Department	Attended Department committee
		23.5.25	Physics Department	Special meeting with Ex Principals and Ex Home Science Teachers of Zirtiri College
		28.5.25	Cancer Awareness Committee	Organised Seminar on Cancer Incidence
		30.6.25	SWA	Organised Condolence function on
		20.5.25	Hostel Management Committee	Conducted Hostel Admission Interview
5	Dr. Lalrintluanga Sailo	Reporting period	Library Committee	Member
			Reception Committee	Member
			MCTA	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)

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 Chhangte guided 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	May-June 2025	Exam official duty in the UG End Sems Exam
		9-14.12.2024	Scrutinizer in Physics/Central evaluation
		16-20.06.2025	Scrutinizer in Physics/Central evaluation
		13.7.2024	QP Setter for UG exam
		For 3 years	BoS member, Physics Department, MZU
		27.10.2024	27 th Board of Studies in Physics (Local) meeting at MZU
		14.5.2025	28 th Board of Studies in Physics (Full) meeting at MZU
		8.9.2024	QP moderation meeting at MZU
2	Dr Lawrence Zonunmawia Chhangte	13 & 28, Nov, 2024	Invigilation Duty in the UG Exam 2025
		9-14.12.2024	Central Evaluation in MZU for Sem examination, 2024
		16-20.06.2025	Central Evaluation
		13.4.2025	Setting of two question papers for UG exam
		Reporting period	Coordinator AISHE
		Reporting period	Moderation Board member, UG
3	Dr. Remlalsiama	01.07.2025	2025 Setting of Question Paper for UG
		9-14.12.2024	Central Evaluation
		16-20.06.2025	Central Evaluation
4	Dr. Lalrintluanga Sailo	Reporting period	Member School board, Physical sciences
		18.7.2024	QP Setter for UG exam

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 Study of Relationship Between Academic Achievement in Mathematics and Mathematical Aptitude of Secondary School Students of Aizawl	L Nunchanga, Lynda Zohmingliani, Lalrintluanga Sailo	Physics	Educational Administration: Theory and Practice, 30(11): 1375-1381.	2024	2148-2403
2	Multifaceted Analysis of K_2InAgX_6 (X= F, Cl, Br, I) for Photovoltaic and Thermoelectric Applications	N. Laihnuna, Djamel, Bezzerga, V. Aravindan, El-Abed Haidar, Z. Pachuau, Joel Lalbiakkima, Teda H. Lalrinmawii, Malsawmtluanga, G. C. Lalremruata and Lalrintluanga Sailo	Physics	Journal of Physics and Chemistry of Solids, 195: 112291.	2024	0022-3697
3	Security Systems in Cloud Computing	H Lalchhanhima, Lalrintluanga Sailo, Malsawmtluangi, N Venkatesan, Lalhmingmawia Kawlni, & C Lalramliana.	Physics	Educational Administration: Theory and Practice, 30(5): 13584–13589.	2024	2148-2403

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	Lawrence Zonunmawia	Differential Equations	-	-	-	National	2025	978-93-95031-29-5	South Eastern Book Agencies, Guwahati, Assam.
2	Lalrintluanga Sailo	Vector Analysis: Fundamentals and Applications	-	-	-	National	2025	978-93-95031-61-5.	South Eastern Book Agencies, Guwahati, Assam.
3	Lalrintluanga Sailo	Differential Equations	-	-	-	National	2025	978-93-95031-29-5	South Eastern Book Agencies, Guwahati, Assam.
4	Lalrintluanga Sailo	Nuclear Physics	-	-	-	International	2024	978-93-6674-421-6	Scientific International Publishing House, Tamil Nadu

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	Research Collaborate	Deptt. of Physics, PUC	2023	2023-24	Academic & research cooperation.	5 faculty+ 1 research scholar
2	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 : 60

c. Journals : 3

d. E-Books and E Journals : Many

e. Any other : Department library was set up inside the Laboratory.

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. Two of the faculty in the department, Dr. Remlalsiama & Dr. Lalrintluanga Sailo published two academic text books i) Optics for UG students ii) Guide book of Mathematical Physics (both ISBN index)

Physics dept is actively pursuing research on Environmental Physics with 2 faculty members involved:

1. Dr. Rosangliana: Radon mapping and Earthquake monitoring project using GeoStation since 2016 till date. Project Under: DAE-BRNS. The machine for detecting radon exhalation from the soil was installed at College campus.

2. Dr. Lawrence Z. Chhangte: Analysis of radon and thoron in dwellings with reference to Saiha and Lawngtlai district of Mizoram under SERB. Work was still going on in the research laboratory at the institution.

3. Dr. Remlalsiama : Radon characterization in soil of Oil exploration Areas in Mizoram

**ANNUAL DEPARTMENTAL REPORT FORM
(July 2024 - June 2025)**

- 1. Name of department** : Zoology
- 2. Year of establishment** : 2000
- 3. a) Name of the Head of Department** : S. Thangrimawii
- b) Email** : nuteiiseptember12@gmail.com

4. Brief Introduction of the Department

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.

5. Teaching Faculties in the department:

Sl. No	Name	Designation	Qualification	Subject Specialization	Year of Experience
1.	S. Thangrimawii	Associate Professor	M. Sc.	Entomology	31
2.	Dr. Lalzahawmi Chenkual	Associate Professor	M. Sc., Ph.D	Cytogenetics	32
3.	H. Lalnunsangi	Associate Professor	M. Sc.	Parasitic Helminthology	30
4.	Dr. Lalrinmawia	Associate Professor	M. Sc., Ph.D	Parasitic Helminthology Soil Bioengineering	28

5.	Sailopuii	Associate Professor	M. Sc.	Entomology	28
6.	Dr. Lalremruata Hauhnar	Assistant Professor	M. Sc., Ph.D	Molecular Biology	6

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	4									1	4
Asst. Professor					1						1	
Lab Assistant												
Lab Attendant												

7. Students Particulars (Major/ Corewise): mimii

Sl. No	Semester	Enrolled		Total enrolled
		M	F	
1.	I Semester	17	29	46
2.	II Semester	16	26	42
3.	III Semester	6	28	34
4.	IV Semester	6	28	34
5.	V Semester	12	11	23
6.	VI Semester	12	11	23

8. Average Attendance Percentage of Students (Major/ Corewise):

ODD SEMESTER		EVEN SEMESTER	
Semester	Attendance Percentage	Semester	Attendance Percentage
FIRST	91	SECOND	88.14
THIRD	93	FOURTH	88.76
FIFTH	82	SIXTH	84.39

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

Sl. No.	Date	Theme	Number of Students	Place Visit	Purpose of visit
1.	10.10.2024	Visit to Sericulture Farm	23	Sericulture Farm, Zemabawk	1. To understand the process of Sericulture and silk production. 2. To gain practical knowledge of Silkworm rearing

					and cocoon processing. 3. To learn the importance of Sericulture in the Textile Industry.
2.	14.04.2025	Practical Field visit to Fish farm, Thenzawl	23	AH & Vety Farm, Thenzawl	Develop “technical competency” by observing, collecting, interpreting, recording and evaluating geographic information and to evaluate or estimate the biotic communities on fish pond through fieldwork

10. Awards / Recognitions received by faculty and students (corewise) during reporting year (State Level and Above):

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	Manners & Etiquette		8/7/2024
2.	Dr. Lalzahawmi Chenkual	External Expert on Interview at College of Veterinary Sciences, Selesih	College of Veterinary Sciences, Selesih	4/12/2024
3.	Dr. Lalrinmawia	Enhance Training on Trueview and BenQ Interactive Flat Panel Display and Digital Sound Control For students and Non - Teaching Faculty	Department of Zoology & IQAC, ICT &LS Govt. Zirtiri Residential Science College	24/1/2025
4.	Dr. Lalzahawmi Chenkual	“Empowering Indian Youth for Global Leadership in	Dept. of Zoology &	28/2/2025

		Science and Innovation for Viksit Bharat”, National Science Day, 2025	Dept. of Mathematics, GZRSC	
5.	Dr. Lalzahawmi Chenkual	Expert member of State Wetlands Authority for the State of Mizoram	Environment, Forest & Climate Change Dept., Govt of Mizoram	18/3/2025

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	Faculty Development Programme on LibreOffice Suite Impress 6.3	GZRSC & IIT Spoken Tutorial	14-28 August 2024
2.	Sailopuii	Faculty Development Programme on LibreOffice Suite Impress 6.3	GZRSC & IIT Spoken Tutorial	14-28 August 2024
3.	H. Lalnunsangi	Professional Development Course	MCTA, GZRSC Branch, IQAC, GZRSC	23 rd August 2024
4.	Dr. Lalzahawmi Chenkual	Professional Development Course	MCTA, GZRSC Branch, IQAC, GZRSC	23 rd August 2024
5.	Sailopuii	Professional Development Course	MCTA, GZRSC Branch, IQAC, GZRSC	23 rd August 2024
6.	S. Thangrimawii	Professional Development Course	MCTA, GZRSC Branch, IQAC, GZRSC	23 rd August 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. Lalzahawmi Chenkual	Awareness Talk on Gender Equity – Women in Mizo Society: Past & Present	Biochemistry Dept & Women Studies & ICC Com, GZRSC	5/7/24	College
2.	Dr. Lalzahawmi Chenkual	International Webinar on Learning Abroad, Career N Options	Zoology Dept & IMG,	15/7/24	International

			London		
3.	Dr. Lalzahawmi Chenkual	The Three New Criminal Laws	State Legal Services Authority & Legal Cell, GZRSC	19/7/24	College
4.	Dr. Lalzahawmi Chenkual	Awareness on Cyber Security & Food Security	NSS, Dept. of Physics, Dept. of Computer Science, Dept. of Zoology	27/9/24	College
5.	Dr. Lalzahawmi Chenkual	Mental Health & Stress Management	Spiritual Counseling & EU Comt., GZRSC	21 st February 2025	College
6.	Dr. Lalzahawmi Chenkual	National Science Day Celebration 2025	Department of Zoology & Department of Mathematics, GZRSC	28 th February 2025	College
7.	Dr. Lalzahawmi Chenkual	Observation of World Cancer Day 2025	Department of Zoology, Department of Electronics & Department of Physics, GZRSC	24 th March 2025	College
8.	Dr. Lalzahawmi Chenkual	Career Elevation & Financial Management	Library Subcommittee, GZRSC	13/3/25	College
9.	Dr. Lalzahawmi Chenkual	Personality Development Programme 2025	Student Support & Progression Comt, GZRSC	14 th February to 11 th April 2025	College
10.	H. Lalnunsangi	Mizo Women in Society: Past and Present	Dept. of biochemistry, Women studies & ICC Comt, GZRSC	5 th July 2024	College
11.		International Webinar on Learning Abroad, Career	Department of Zoology,	15 th July 2024	International

	H. Lalnunsangi	N' Options	Govt. Zirtiri Residential Science College & Inspire Management Group Ltd., London		
12.	H. Lalnunsangi	The Three New Criminal Laws	Mizoram State Legal Services Authority	19 th July 2024	College
13.	H. Lalnunsangi	Awareness on Cyber Security & Food Security	NSS, Dept. of Physics, Dept. of Computer Science, Dept. of Zoology	27/9/24	College
14.	H. Lalnunsangi	Mental Health & Stress Management	Spiritual Counseling & EU Comt., GZRSC	21 st February 2025	College
15.	H. Lalnunsangi	National Science Day Celebration 2025	Department of Zoology & Department of Mathematics, GZRSC	28 th February 2025	College
16.	H. Lalnunsangi	Observation of World Cancer Day 2025	Department of Zoology, Department of Electronics & Department of Physics, GZRSC	24 th March 2025	College
17.	H. Lalnunsangi	Enhance Training on Trueview and BenQ Interactive Flat Panel Display and Digital Sound Control For students and Non - Teaching Faculty	Department of Zoology & IQAC, ICT & LS Govt. Zirtiri Residential Science College	24 th January, 2025	College
18.	Sailopuii	The Three New Criminal	Mizoram	19 th July	College

		Laws	State Legal Services Authority	2024	
19.	Sailopuii	Fullbright Scholar Programme in United States of America	Innovation Council, Dept of Zoology, Electronics, Mathematics, GZRSC	13 th September 2025	College
20.	Sailopuii	Enhance Training on Trueview and BenQ Interactive Flat Panel Display and Digital Sound Control For students and Non - Teaching Faculty	Department of Zoology & IQAC, ICT & LS Govt. Zirtiri Residential Science College	24 th January, 2025	College
21.	Sailopuii	Mental Health & Stress Management	Spiritual Counseling & EU Comt., GZRSC	21 st February 2025	College
22.	Sailopuii	National Science Day Celebration 2025	Department of Zoology & Department of Mathematics, GZRSC	28 th February 2025	College
23.	Sailopuii	Observation of World Cancer Day 2025	Department of Zoology, Department of Electronics & Department of Physics, GZRSC	24 th March 2025	College
24.	S. Thangrimawii	International Webinar on Learning Abroad, Career N' Options	Department of Zoology, Govt. Zirtiri Residential Science College & Inspire Management Group Ltd., London	15 th July 2024	International

25.	S. Thangrimawii	The Three New Criminal Laws	Mizoram State Legal Services Authority	19 th July 2024	College
26.	S. Thangrimawii	Fullbright Scholar Programme in United States of America	Innovation Council, Dept of Zoology, Electronics, Mathematics, GZRSC	13 th September 2025	College
27.	S. Thangrimawii	Awareness on Cyber Security & Food Security	NSS, Dept. of Physics, Dept. of Computer Science, Dept. of Zoology	27/9/24	College
28.	S. Thangrimawii	Mental Health & Stress Management	Spiritual Counseling & EU Comt., GZRSC	21 st February 2025	College
29.	S. Thangrimawii	Observation of World Cancer Day 2025	Department of Zoology, Department of Electronics & Department of Physics, GZRSC	24 th March 2025	College
30.	S. Thangrimawii	Enhance Training on Trueview and BenQ Interactive Flat Panel Display and Digital Sound Control For students and Non - Teaching Faculty	Department of Zoology & IQAC, ICT & LS Govt. Zirtiri Residential Science College	24 th January, 2025	College
31.	S. Thangrimawii	National Science Day Celebration 2025	Department of Zoology & Department of Mathematics, GZRSC	28 th February 2025	College
32.	S. Thangrimawii	Personality Development, Closing and Grand Dinner	Student Support Com &	30 th May 2025	College

			IQAC, GZRSC		
33.	Dr. Lalremruata Hauhna	Mental Health & Stress Management	Spiritual Counseling & EU Comt., GZRSC	21 st February 2025	College
34.	Dr. Lalremruata Hauhna	National Science Day Celebration 2025	Department of Zoology & Department of Mathematic s, GZRSC	28 th February 2025	College
35.	Dr. Lalremruata Hauhna	Observation of World Cancer Day 2025	Department of Zoology, Department of Electronics & Department of Physics, GZRSC	24 th March 2025	College
36.	Dr. Lalremruata Hauhna	Personality Development Programme 2025	Student Support & Progression Comt, GZRSC	14 th February to 11 th April 2025	College
37.	Dr. Lalrinmawia	Mental Health & Stress Management	Spiritual Counseling & EU Comt., GZRSC	21 st February 2025	College
38.	Dr. Lalrinmawia	National Science Day Celebration 2025	Department of Zoology & Department of Mathematic s, GZRSC	28 th February 2025	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.	Webinar on Learning Abroad, Career N' Options	Online	15 th July 2024	Department of Zoology, Govt. Zirtiri Residential

				Science College & Inspire Management Group Ltd., London
2.	Celebration of Teacher's Day	28	5 th September 2024	
3.	Enhance Training on Trueview and BenQ Interactive Flat Panel Display and Digital Sound Control For students and Non - Teaching Faculty	107	24 th January, 2025	Department of Zoology & IQAC, ICT & LS Govt. Zirtiri Residential Science College
4.	National Science Day Celebration 2025	166	28 th February 2025	Department of Zoology & Department of Mathematics, GZRSC
5.	Observation of World Cancer Day Seminar 2025	116	24 th March 2025	Department of Zoology, Department of Electronics & Department of Physics, GZRSC
6.	Awareness on Cyber Security & Food Security		27 th September 2024	NSS, Dept. of Physics, Dept. of Computer Science, Dept. of Zoology

16. Faculty membership in various sub- committees:

Sl. No	Name of Faculty	Name of Sub-committee/ Club/ Society
1	S. Thangrimawii	Academic, SU in-Charge, Decoration & Hall Arrangement, Cleanliness & Sanitation
2	Dr. Lalzahawmi Chenkual	IQAC, PM USHA, Research & Development Cell, Village & School Adoption, Student Support & Progression, Purchase Board, Internal Auditors, Media club in-charge
3	H. Lalnunsangi	Spiritual Counselling & Evangelical Union, Eco-Club, Alumni in-charge, Reception
4	Dr. Lalrinmawia	PM USHA, ICT & Light and Sound, Institutions Innovation Council, Purchase Board, Internal Auditors
5	Sailopuii	NSS & Red Ribbon, Eco Club, Security & Discipline, Decoration & Hall Arrangement
6	Dr. Lalremruata Hahnar	Eco-club, Student Support & Progression, Library, Reception

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.	S. Thangrimawii	13/12/2024 to 20/12/2024	Central Evaluation UG
2.	S. Thangrimawii	11/3/25	Moderation Board
3.	Dr. Lalzahawmi Chenkual	18/10/24	BoS (Local Board) Zoology Dept. Meeting
4.	Dr. Lalzahawmi Chenkual	25/7/2024	Setting of Question Paper for UG
5.	H. Lalnunsangi	25/7/2024	Setting of Question Paper for UG (two papers)
6.	H. Lalnunsangi	14/2/2025	Setting of Question Paper for UG
7.	H. Lalnunsangi	13/12/2024 to 20/12/2024	Central Evaluation
8.	Sailopuii	25/7/2024	Setting of Question Paper for UG
9.	Sailopuii	14/2/2025	Setting of Question Paper for UG
10.	Sailopuii	13/8/2024	Moderation Board
11.	Sailopuii	10/6/2025 to 17/6/2025	Central Evaluation
12.	Dr. Lalrinmawia	13/12/2024 to 20/12/2024	Central Evaluation
13.	Dr. Lalrinmawia	10/6/2025 to 17/6/2025	Central Evaluation
14.	Dr. Lalrinmawia		External Practical Examiner at Govt. Serchhip College
15.	Dr. Lalremruata Hauhnar	13/12/2024 to 20/12/2024	Central Evaluation
16.	Dr. Lalremruata Hauhnar	10/6/2025 to 17/6/2025	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/ISSN number of the proceeding	Name of the publisher
1.	Dr. Lalrimawia	An Introduction to General Zoology							Sunview Publishers Pvt Ltd, Kolkata

22. 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	5	Career and Options	
2.	Promote academic and research cooperation between the two colleges	Department of Zoology, Pachhunga University College	2023		Exchange of teaching Faculty, etc.	
3.	Exposure of Students to farming conducted by Sericulture Dept.	Sericulture Farm, Zemabawk	2023		Field Visit for Educational Purposes	

23. 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

24. ICT infrastructure in the department (Computer/Projector/smartboard/head phone/ sound system/ licensed software etc):

Sl. No	Name of Equipment	Specification	Numbers
1.	Smartboard Interactive Panel		1
2.	Projector		1

25. Any other relevant information:

1. Internal Marks Discussion with students and Distribution of incentive cash award for the highest mark (Rs. 100/-) by H. Lalnunsangi on 3rd March 2025.

2. Internal Marks Discussion with students and Distribution of incentive cash award for the highest mark by Dr. Lalzahawmi Chenkual.

CHAPTER 3

STUDENTS RESULT AND ANALYSIS

RESULT EVEN SEMESTER EXAMINATION 2025

B.Sc., B.Sc. Home Science (CBCS) & BCA

(RESULT ABSTRACT)

Bachelor of Science (Regular and Repeater)

Semester		Batch	No. of students	No. of student appeared	Passed	Failed	Pass percentage
II	Repeater	2020-2022	21	20	5	16	25.00
IV	Repeater	2020-2022	62	54	29	33	53.70
VI	Regular	2022	148	148	110	38	74.32
	Repeater	2020-2021	33	29	9	21	31.03
Total			264	251	153	108	60.96

Bachelor of Science H.Sc. (Regular and Repeater)

Semester		Batch	No. of students	No. of student appeared	Passed	Failed	Pass percentage
II	Repeater	2020-2022	2	2	2	-	100
IV	Repeater	2020-2022	4	4	1	3	25.00
VI	Regular	2022	11	11	8	3	72.73
	Repeater	2020	1	1	1	-	100
Total			18	18	12	6	66.67

BCA (Regular and Repeater)

Semester		Batch	No. of students	No. of student appeared	Passed	Failed	Pass percentage
II	Regular	2024	22	22	18	4	81.81
	Repeater	2022 -2023	16	16	11	5	68.75
IV	Regular	2023	26	26	21	5	80.76
	Repeater	2021- 2022	9	9	9	-	100
VI	Regular	2022	27	27	24	3	88.88
	Repeater	2021	2	2	2	-	100
TOTAL			102	102	85	17	83.33

UNIVERSITY GOLD MEDALIST*2207BH014**Mary Lalawmpuii Home Science**CGPA 8.520***UNIVERSITY RANK HOLDERS**

Sl. No	Department	Roll No.	Name	CGPA	Rank
1	Physics	2207BS179	Zothanpuii	7.850	5
		2207BS016	C. Vanlaltleipuii	7.740	6
		2207BS022	Dixon Vanlalsiama	7.660	7
		2207BS160	Vanlalmuanpuia	7.480	9
2	Mathematics	2207BS101	Lalruatpuii	9.050	3
3	Zoology	2207BS089	Lalramngheti	9.340	1
		2207BS024	Eloisi Khithie	8.540	8
4	Geology	2207BS031	F. Rohmingzuali	8.330	4
		2207BS041	J. Estheri	8.200	5
		2207BS090	Lalramngheti Khiangte	8.090	6
		2207BS095	Lalremsangpuii	8.080	8
		2207BS140	T. Lalnunmawia	7.810	10
5	Botany	2207BS009	B. Vanlalmangaihzuali	9.480	1
		2207BS164	Vanlalpekhui	9.070	2
		2207BS172	Vardawngzeli	8.980	3
		2207BS026	Emily Ramnunsangi	8.330	8
6	Biochemistry	2207BS135	Ruthi Zosangkimi	9.600	1
		2207BS010	Baby Lalrosangi	9.410	2
		2207BS111	Loicy Laltlanpuii Sailo	8.840	3
		2207BS056	K. Lalawmpuii	8.010	4
		2207BS014	C. Vanhmingliani	7.710	5
		2207BS021	Deborah Lalhruaitluangi	7.660	6
		2207BS034	H. Lalchawimawii	7.660	7
		2207BS145	Teresa Lalremruati	7.480	8
		2207BS080	Lalmuanpuii Hnamte	7.370	9
		2207BS113	Malsawmdawngkimi	7.010	10
7	Home Science	2207BH014	Mary Lalawmpuii	8.520	1
		2207BH002	C. Lalruatdiki	8.190	2
		2207BH017	Vanrammawii	6.800	3
		2207BH008	Lalchhanhimi	6.610	4

8	BCA	2207BCA023	Lalruatfela Chhakchhuak	9.00	1
		2207BCA015	Lalhriatkimi	8.73	4
		2207BCA034	Zonunsangi Zote	8.60	7
		2207BCA021	Lalrinchhunga	8.54	8

SIXTH SEMESTER B.Sc.

	Batch	No. of students	No. of students appeared	Passed	Failed	Pass percentage
Regular	2022	148	148	110	38	74.32
Repeater	2020-2021	33	29	9	21	31.03
Total		181	181	119	59	65.74

Department	No. of students	No. of student appeared	Passed	Failed	Pass percentage
Botany	33	33	27	6	81.81
BOT/VI/CC/17	Passed - 33 Failed - 0, Pass% - 100				
BOT/VI/CC/19	Passed - 22, Failed - 1, Pass% - 96.96				
BOT/VI/CC/21	Passed - 26, Failed - 1, Pass% - 96.96				
BOT/VI/CC/23	Passed - 33, Failed - 0, Pass% - 100				
Zoology	23	23	18	5	78.26
ZOO/VI/CC/17	Passed - 20, Failed - 3, Pass% - 86.95				
ZOO/VI/CC/19	Passed - 21, Failed - 2, Pass% - 91.30				
ZOO/VI/CC/21	Passed - 21, Failed - 2, Pass% - 91.30				
ZOO/VI/CC/23A	Passed - 23, Failed - 0, Pass% - 100				
Chemistry	4	4	4	-	100
CHEM/VI/CC/16	Passed - 4, Failed - 0, Pass% - 100				
CHEM/VI/CC/18	Passed - 4, Failed - 0, Pass% - 100				
CHEM/VI/CC/20	Passed - 4, Failed - 0, Pass% - 100				
CHEM/VI/CC/22b	Passed - 4, Failed - 0, Pass% - 100				
Biochemistry	26	26	19	7	73.07
BCHEM/VI/CC/17R	Passed - 24, Failed - 2, Pass% - 92.30				
BCHEM/VI/CC/19R	Passed - 23, Failed - 3, Pass% - 88.46				
BCHEM/VI/CC/21R-	Passed - 22, Failed - 4, Pass% -84.61				
BCHEM/VI/CC/23AR	Passed - 23, Failed - 3, Pass% - 88.46				
Physics	17	17	10	7	58.82
PHY/VI/CC/16	Passed - 15, Failed - 2, Pass% - 88.23				
PHY/VI/CC/17	Passed - 26, Failed - 1, Pass% - 94.11				
PHY/VI/CC/18	Passed - 17, Failed - 0, Pass% - 100				
PHY/VI/CC/21A	Passed - 17, Failed - 0, Pass% - 100				
Mathematics	27	27	19	8	70.37

MATH/VI/CC/09	Passed - 24, Failed – 4, Pass% - 85.18				
MATH/VI/CC/10	Passed - 22, Failed - 5, Pass% - 81.48				
MATH/VI/CC/11	Passed - 23, Failed - 4, Pass% - 85.18				
MATH/VI/CC/12c	Passed - 27, Failed -0, Pass% - 100				
Geology	14	14	13	1	92.85
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/23A	Passed - 25, Failed - 0, Pass% - 100				
Electronics	4	4	-	4	0
ELVI/CC/17	Passed - 4, Failed - 0, Pass% - 100				
EL/VI/CC/18	Passed - 2, Failed - 2, Pass% - 50				
EL/VI/CC/19	Passed - 3, Failed - 1, Pass% - 33.33				
EL/VI/CC/23A	Passed - 3, Failed - 1, Pass% - 33.33				

SIXTH SEMESTER B.Sc. HOME SCIENCE

	Batch	No. of students	No. of student appeared	Passed	Failed	Pass percentage
Regular	2022	11	11	8	3	72.73
Repeater	2020	1	1	1	-	100
Total		12	12	9	3	75

Subject	No. of students	No. of student appeared	Passed	Failed	Pass percentage
Child Psychology	11	11	11	-	100
Human Development	11	11	11	-	100
Housing & Interior Management	11	11	11	-	100
Community Development	11	11	11	-	100

SIXTH SEMESTER BCA

	Batch	No. of students	No. of student appeared	Passed	Failed	Pass percentage
Regular	2022	27	27	24	3	88.88
Repeater	2021	2	2	2	-	100
TOTAL		29	29	26	3	89.65

Subject	No. of students	No. of student appeared	Passed	Failed	Pass percentage
Management Information System	27	27	24	3	88.88
Computer Networking-II	27	27	26	1	96.29
Major Project	27	27	27	-	100

SIXTH SEMESTER B.Sc., HOME SCIENCE, BCA

Department	Outstanding (O)	Distinction (A+)	First Div (A & B+)	Second Div (B)	Fail (F)	Rank Holders
Zoology	1	5	12	-	5	2
Botany	2	3	22	-	6	4
Chemistry	-	4	-	-	-	-
Biochemistry	2	2	15	-	7	10
Geology	-	4	9	-	1	5
Physics	-	10	-	-	7	4
Electronics	-	-	-	-	4	-
Mathematics	1	1	17	-	8	1
Home Science	-	2	3	-	3	4
BCA	-	6	9	4	8	4
Total	6	37	87	4	48	34

**Department-wise Performance
VI Semester Regular & Repeater Students**

Department	No. of candidates		Passed	Passed %	Univ. Rank holders	Cleared UG Exam
Home Science	Regular	11	11	100	4	8
	Repeater	1	1	100	-	1
BCA	Regular	27	24	88.88	4	19
	Repeater	2	2	100	-	2
Botany	Regular	33	31	93.93	4	27
	Repeater	2	2	100	-	2
Biochemistry	Regular	26	22	84.61	10	19
	Repeater	2	-	0	-	-
Chemistry	Regular	4	4	100	-	4
	Repeater	6	2	33.33	-	2
Geology	Regular	14	13	92.85	5	13

	Repeater	-	-	-	-	-
Mathematics	Regular	27	21	77.77	1	19
	Repeater	4	1	25	-	1
Physics	Regular	17	10	58.82	4	10
	Repeater	16	4	25	-	4
Zoology	Regular	23	20		2	18
	Repeater	1	1	100	-	1
Electronics	Regular	4	2	50	-	-
	Repeater	2	-	0	-	-

FOURTH SEMESTER BCA

	Batch	No. of students	No. of students appeared	No. of Passed	No. of Failed	Pass percentage
Regular	2023	26	26	21	5	80.76
Repeater	2021-2022	9	9	9	-	100
Total		35	35	30	5	85.71

Subject	No. of students	No. of students appeared	No. of Passed	No. of Failed	Pass percentage
EVS	26	26	24	2	92.30
Web Programming	26	26	26	-	100
Networking I	26	26	26	-	100
Programming in C++	26	26	25	1	96.15
Web Programming Lab	26	26	26	-	100
C++ Lab	26	26	24	2	92.30

SGPA 9 & Above

2307BCA002

Biakthansanga

(9.26 SGPA)

SECOND SEMESTER BCA

	Batch	No. of students	No. of students appeared	Passed	Failed	Pass percentage
Regular	2024	22	22	18	4	81.81
Repeater	2022 & 2023	16	16	11	5	68.75
<i>TOTAL</i>		38	38	29	9	76.31

Subject	No. of students	No. of students appeared	No. of Passed	No. of Failed	Pass percentage
English	22	22	22	-	100
Mathematics	22	22	22	-	100
Programming C	22	22	18	4	81.81
Accounting	22	22	22	-	100
Programming C Lab	22	22	21	1	95.45
Tally ERP 9.0	22	22	21	1	95.45

SGPA 9 & Above *Nil*

CHAPTER 4

MENTORING REPORT

MENTORING REPORT ODD SEMESTER 2024 (INTRODUCTORY REPORT)

Sl. No	Department	Faculty (Mentor)		No. of Mentees reported as on JULY 2024	Remarks
		Sl. No	Name		
<i>i</i>	<i>ii</i>	<i>iii</i>	<i>iv</i>	<i>v</i>	<i>vi</i>
1	BIOCHEMISTRY	1	DR FANAI LALSANGLUAI	26	An introductory meeting with the mentee was held on August 2, 2024. During the meeting, personal information such as the mentee's address, contact number, father's or guardian's name and contact details, and their occupation were collected. The mentee's goals, any financial challenges they may be facing, and academic-related issues were also discussed.
		2	LALROSANGPUII	14	
		3	K ZOSANGPUII	12	
		4	DR REBECCA VANLALSANGI	15	
		5	DR PC LALRINFELA	12	
2	BOTANY	1	DR. R. LALENGMAWIA	10	An introductory meeting with the mentee was held on August 2, 2024. During the meeting, personal information such as the mentee's address, contact number, father's or guardian's name and contact details, and their occupation were collected. The mentee's goals, any financial challenges they may be facing, and academic-related issues were also discussed.
		2	ZODINPUII	12	
		3	LALTLANCHHUNGI	7	
		4	LALRINTLUANGI	11	
		5	MARY LALTHANSANGI	15	
		6	LALREMRUATI HMAR	12	
		7	LALNUNTHARA	8	
		8	LALTHANPUII HNAMTE	11	
3	CHEMISTRY	1	DR LALHMINGLIANA HNAMTE	5	An introductory meeting with the mentee was held on August 2, 2024. During the meeting, personal information such as the mentee's address, contact number, father's or guardian's name and contact details, and their occupation were collected. The mentee's goals, any financial challenges they may be facing, and academic-related issues were also discussed.
		2	DR. ZIRLIANNGURA	Principal	
		3	DR. ZONUNTHARI	11	
		4	DR. K.B. SINGH	10	
		5	R LALRAMENGZAMI	Medical	
		6	DR SAMUEL LALLIANRAWNA	10	
		7	DR. LALSAIMAWIA SAILO	14	
4	COMPUTER SCIENCE	1	DR. C. LALRINAWMA	13	An introductory meeting with the mentee was held on August 2, 2024. During the meeting, personal information such as the mentee's address, contact number, father's or guardian's name and contact details, and their occupation were collected. The mentee's goals, any financial challenges they may be facing, and academic-related issues were also discussed.
		2	DR M.S.DAWNGLIANI	14	
		3	LALHRUAITLUANGA	13	
		4	R.LALMAWIPUII	9	
		5	H.THANGKHANHAU	11	
		6	LALSANGZUALI	13	
		7	LALREMTLUANGA PAUTU	9	
5	ELECTRONICS	1	PROF. B. ZOLIANA	Ex- Principal	An introductory meeting with the mentee was held on August 2, 2024. During the meeting, personal information such as the mentee's address, contact number, father's or guardian's name and contact details, and their occupation were collected. The mentee's goals, any financial challenges they may be facing, and academic-related issues were also discussed.
		2	DR.RICKY LALHMANGAIHZUALA	4	
		3	DR. P.C. ROHMINGLIANA	6	
		4	DR LALRINMAWIA PUNTE	7	
		5	REGINALD VANLALCHAKA	6	
		6	DR. VANRAMLAWMA	5	
6	ENGLISH	1	LALMALSAWMI CHHANGTE	19	An introductory meeting with the mentee was held on August 2, 2024. During the meeting, personal information such as the mentee's address, contact number, father's or guardian's name and contact details, and their occupation

		2	DR.LALRINSANGI NGHINGLOVA	14	were collected. The mentee's goals, any financial challenges they may be facing, and academic-related issues were also discussed.
7	GEOLOGY	1	DR C. ZORAMTHARA	8	An introductory meeting with the mentee was held on August 2, 2024. During the meeting, personal information such as the mentee's address, contact number, father's or guardian's name and contact details, and their occupation were collected. The mentee's goals, any financial challenges they may be facing, and academic-related issues were also discussed.
		2	DR. C. LALMUANKIMI	12	
		3	DR. LALTLANKIMA	6	
		4	DR. ZAIREMMAWII	10	
8	HOME SCIENCE	1	LALSANGLIANI KHAWLHRING	7	An introductory meeting with the mentee was held on August 2, 2024. During the meeting, personal information such as the mentee's address, contact number, father's or guardian's name and contact details, and their occupation were collected. The mentee's goals, any financial challenges they may be facing, and academic-related issues were also discussed.
		2	LALRINGHETI RALTE	6	
		3	LALSANGKIMI HMAR	3	
		4	DR. LALHMINGLIANI HLONDO	4	
		5	LALTHANPUUI RALTE	4	
		6	C. LALRAMDINA	7	
		7	VANLALLAWMI	-	
		8	LALRAMMAWII	4	
		9	C ZARZOKIMI	6	
		10	MARIA LALHMINGMAWII	5	
		11	MIMI LALMUANAWMI	4	
		12	REBECCA LALNUNTLUANGI	5	
9	MATHEMATICS	1	L.B. SINGH	21	An introductory meeting with the mentee was held on August 2, 2024. During the meeting, personal information such as the mentee's address, contact number, father's or guardian's name and contact details, and their occupation were collected. The mentee's goals, any financial challenges they may be facing, and academic-related issues were also discussed.
		2	PARIJAT KUMAR	15	
		3	DR.R LALAWMPUII	14	
		4	DR DAVID ROSANGLIANA	15	
		5	DR C LALRAMLIANA	14	
		6	LALTLANHLUI	15	
10	PHYSICS	1	DR. ROSANGLIANA	20	An introductory meeting with the mentee was held on August 2, 2024. During the meeting, personal information such as the mentee's address, contact number, father's or guardian's name and contact details, and their occupation were collected. The mentee's goals, any financial challenges they may be facing, and academic-related issues were also discussed.
		2	M.I. SINGH	13	
		3	DR. REMLALSIAAMA	15	
		4	DR LAWRENCE ZONUNMAWIA	8	
		5	Dr H LALREMRUATA	-	
11	ZOOLOGY	1	CAROLINE ZAIHMINGTHANGI	12	An introductory meeting with the mentee was held on August 2, 2024. During the meeting, personal information such as the mentee's address, contact number, father's or guardian's name and contact details, and their occupation were collected. The mentee's goals, any financial challenges they may be facing, and academic-related issues were also discussed.
		2	DR. LALZAHAWMI CHENKUAL	11	
		3	H.LALNUNSANGI	14	
		4	S. THANGRIMAWII	16	
		5	SAILOPUUI	15	
		6	DR. LALRINMAWIA	7	

MENTORING REPORT ODD SEMESTER 2024 (FIRST MENTEE REPORT)

Sl. No	Department	Faculty (Mentor)		No. of Mentees reported as on JULY 2024	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	BIOCHEMISTRY	1	DR FANAI LALSANGLUAI	26	4	4	Weak students are addressed separately, some are having financial problems, some involved in household duties full time and some are having medical problems
		2	LALROSANGPUII	14	4	0	They are generally sincere and smart students, but can do much better if they put more efforts in their studies
		3	K ZOSANGPUII	12	0	1	No remarks given
		4	DR REBECCA VANLALSANGI	15	1	4	<ul style="list-style-type: none"> • Most of the mentees have good academic performance and good attendance record • 4 students were given counselling prior to their performances in exam • All students are from middle class family , with a supportive parents
		5	DR PC LALRINFELA	12	0	0	No remarks given
2	BOTANY	1	DR. R. LALENGMAWIA	10	4	1	No remarks given
		2	ZODINPUII	12	0	0	No remarks given
		3	LALTLANCHHUNGI	7	1	0	Majority of them got good attendance and satisfactory marks. Weak as well as strong students are identified, given counselling & encourage them to study hard.
		4	LALRINTLUANGI	11	2	2	<ol style="list-style-type: none"> 1. Most of my mentees are sincere and polite. 2. Roll no 106 got only 18% marks and does not sit for 2 subjects because he was late. 3. 10 students scored 40% and above (marks) 4. Two students got below 75% attendance while remaining students got 90% and above. 5. Roll no 88 score 80% marks. Among 11 mentees three students scored 70% and above.
		5	MARY LALTHANSANGI	15	1	0	Most of them need to work harder and be more serious in their studies. They have all been encouraged to study hard

						and do better	
		6	LALREM RUATI HMAR	12	3	4	Most of my mentees are good and sincere in studies, compare to previous years, their marks are also good except 2/3 students who need to give more effort.
		7	LALNUNTHARA	8	1	0	Attendances are OK, but marks needs to improve in all subjects for each student
		8	LALTHANPUII HNAME	11	2	1	Overall performace is satisfactory
3	CHEMISTRY	1	DR LALHMINGLIANA HNAME	5	1	0	Will encourage them more to achieve their fullest
		2	DR. ZIRLIANNURA				PRINCIPAL
		3	DR. ZONUNTHARI	11	0	0	No remarks given
		4	DR. K.B. SINGH	10	4	3	All of them have been instructed/Advised to study harder and to be more regular in attendance, in order improve their performance.
		5	R LALRAMENGZAMI				MEDICAL LEAVE
		6	DR SAMUEL LALLIANRAWNA	-	-	-	
		7	DR. LALSAIMAWIA SAILO	14	0	1	Overall, they have good attendance, but some students' performance is below average since they didn't study as much and were sick during the test. It is recommended that they all do better in the upcoming second Continuous Assessment Test (CAT).
4	COMPUTER SCIENCE	1	DR. C. LALRINAWMA	13	5	0	No remarks given
		2	DR M.S.DAWNGLIANI	14	4	6	Though some mentees are very determined and hardworking, most of them are addicted to phone and study very less. They are advised to study more and do better in the next CAT.
		3	LALHRUAITLUANGA	13	-	-	-
		4	R.LALMAWIPUII	9	3	2	One Student discontinue due to personal problem

		5	H.THANGKHANHAU	11	4	3	Attendance of 4 students below 75%, out of this 4 students, 3 students joint late and attendance is very low. One student Raj Joshi could not attend due to family problems looking after his uncle at Hospital and therefore, his attendance is low. They were told and encourage to improve attendance. Performance of 3 students were below 40% and they were told to study hard and to improve.
		6	LALSANGZUALI	13	2	1	Some students need to work a little harder to improve and get good results
		7	LALREMTLUANGA PAUTU	9	2	3	No remarks given
5	ELECTRONICS	1	PROF. B. ZOLIANA				EX- Principal
		2	DR. RICKY LALHMANGAIHZUALA	4	1	1	Overall marks and attendance are good but one student having health problem during Exam
		3	DR. P.C. ROHMINGLIANA	6	1	0	1. Most of them did not score good marks. Some of them did not have more time to study at home. 2. All of them choose Mathematics as their Minor Subject and they did not understand the class lecture. Because of this, they did not score high marks. 3. Some of them have Visual problem. They cannot see the white board/Smart board clearly from back bench. 4. They are motivated to study hard and show improvement on 2nd CAT.
		4	DR LALRINMAWIA PUNTE	7	0	3	The 6 students need to study hard for the next CAT
		5	REGINALD VANLALCHAKA	6	0	0	Overall, students have demonstrated excellent academic performance and good attendance. No mentees fall below the 75% attendance threshold or the 40% marks threshold.
		6	DR. VANRAMLAWMA	5	0	2	No remarks given
		6	ENGLISH	1	LALMALSAWMI CHHANGTE	19	2

							be able to sit for the end semester exam judging from his very poor attendance and his frivolous behaviour.
		2	DR. LALRINSANGI NGHINGLOVA	14	0	1	Most of my mentee have done very well
7	GEOLOGY	1	DR. C. ZORAMTHARA	8	1	0	No remarks given
		2	DR. C. LALMUANKIMI	-	-	-	
		3	DR. LALTLANKIMA	6	0	0	No remarks given
		4	DR. ZAIREMMAWII	10	4	1	-
8	HOME SCIENCE	1	LALSANGLIANI KHAWLHRING	7	3	2	Two of them needs to be given remedial classes, those not getting the required % of attendance could produce approved documents if desired.
		2	LALRINNGHETI RALTE	6	1	0	One Mentee Malsawmtluangi failed to get 75% in attendance. She seems to be suffering from Menstrual problems and that makes it difficult for her to attend classes. Most of my Mentees have not done well in first CAT. They have all promised to try harder for the 2nd CAT. Most of their attendance is fine. All their parents have been contacted and have been informed of their progress in the college. All parents have been very pleased that information about their children have been updated to them.
		3	LALSANGKIMI HMAR	3	0	0	There is a room for their academic performance. Attendance is good
		4	DR. LALHMINGLIANI HLONDO	4	1	0	Most of my mentees complain of chronic physical pain, slow learning ability, poor in English language, which hinder their learning despite their best efforts.
		5	LALTHANPUII RALTE	4	1	0	All mentees have performed reasonably well in their 1st Internal test, there are no mentees with percentage of marks less than 40%. Attendance of one of my mentee Celine Vanlalhriati is less than 75%, mainly because she had attended CATC Camp from 18th - 24th August, 2024 at Tanhril. Attendance of all other

						mentees is more than 75%.	
		6	C. LALRAMDINA	7	0	0	Their attendance very good. All of them need to work harder. They can do better than this
		7	VANLALLAWMI	-	-	-	-
		8	LALRAMMAWII	4	0	1	All the mentees open up during meeting with them, they all promised to work harder, one mentee got mark less than 40 %, she attributed to not having sufficient time for preparation due to her involvement in church activity just before the exam.
		9	C ZARZOKIMI	6	1	0	No remarks given
		10	MARIA LALHMINGMAWII	5	0	0	No remarks given
		11	MIMI LALMUANAWMI	4	0	0	All the mentees scored marks higher than 40% and has attendance higher than 75%.Roll no. 2307BH016 has 100% attendance.
		12	REBECCA LALNUNTLUANGI	5	0	1	All mentees were meet up and given advice to try harder in their studies.
9	MATHEMATICS	1	L.B. SINGH	21	8	7	No remarks given
		2	PARIJAT KUMAR	15	2	1	No remarks given
		3	DR.R LALAWMPUII	14	3	1	No remarks given
		4	DR DAVID ROSANGLIANA	20	2	1	One student absent due to personal problem
		5	DR C LALRAMLIANA	14	3	1	Some students are doing well, while others need to work harder. Attendance is good for most, but many should focus more on improving their studies to get better marks
		5	LALTLANHLUI	15	3	2	No remarks given
10	PHYSICS	1	DR. ROSANGLIANA	20	2	1	One student absent due to personal problem
		2	M.I. SINGH	13	3	2	No remarks given
		3	DR. REMLALSIAAMA	15	3	0	All students may do better.
		4	DR LAWRENCE ZONUNMAWIA	8	1	3	2 students need to improve their attendance. 5 students need to improve their marks
		5	Dr H LALREMRUATA	-	-	-	

11	ZOOLOGY	1	CAROLINE ZAIHMINGTHANGI	12	6	0	No remarks given
		2	DR. LALZAHAWMI CHENKUAL	11	2	0	All my mentees are good students but some of them have serious family issues. Two students have been warned due to misconduct in their first internal exams.
		3	H.LALNUNSANGI	14	0	0	Their attendances were good but most of them can do better if they try harder
		4	S. THANGRIMAWII	16	0	0	1. My mentees are regular in attending classes and possess good and sincere. 2. One of my mentees VANLALKROSHLUI, Roll No-224 is having an issue with Adhaar card as her father did not allow her to apply for it because religious reasons.. We are still trying to look into the matter.
		5	SAILOPUII	15	0	1	No one is facing any major problems. But they need to put more effort in their studies to score good marks
		6	DR. LALRINMAWIA	17	2	0	No remarks given

MENTORING REPORT ODD SEMESTER 2024 (SECOND MENTEE REPORT)

Sl. No	Department	Faculty (Mentor)		No. of Mentees reported as on OCT 2024	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	BIOCHEMISTRY	1	DR FANAI LALSANGLUAI	26	5	5	Most mentees shows a good amount of improvement in their Internal marks, which is highly appreciated. However, there are few students who need an extra effort despite their personal and medical problems.
		2	LALROSANGPUII	14	0	1	Overall improvement is seen as compared to the 1st CAT, but there are some students not sincere enough and still needs to work extra hard.
		3	K ZOSANGPUII	11	0	0	I'm happy to report that improvement is seen in each students, and all are qualified for the university exam.
		4	DR REBECCA VANLALSANGI	15	1	4	<ul style="list-style-type: none"> • Most of the mentees have good academic performance and good attendance record • 4 students were given counselling prior to their performances in exam
		5	DR PC LALRINFELA	12	0	0	All mentees are openly interacted with me. They can do better in the end semester examination.
2	BOTANY	1	DR. R. LALENGMAWIA	10	4	1	-
		2	ZODINPUII	12	0	0	They all have good percentage, but neglecting their studies.
		3	LALTLANCHHUNGI	17	0	0	Majority of them got good attendance and satisfactory marks. Weak as well as strong students are identified, given counselling & encourage them to study hard.
		4	LALRINTLUANGI	11	2	1	<ol style="list-style-type: none"> 1. Most of my mentees are sincere and polite. 2. Roll no 106 is not sincere and make excuses all the time. He does not sit for 2CAT in 4 subjects and did not fill up exam form. 3. 10 students scored 40% and above (marks) 4. Two students got below 75% attendance while remaining students got 80% and above. 5. Roll no 88 and 124 score more than 70% marks.
		5	MARY LALTHANSANGI	15	0	0	Although there are a few good students who have shown improvement most of them have regressed in their 2nd internal performance and need to work harder and be more serious in their studies. They have all been

						encouraged to study hard and do better	
		6	LALREM RUATI HMAR	12	2	0	Most of them have improvement.
		7	LALNUNTHARA	7	0	0	Attendances are OK, but marks needs to improve in all subjects for each student
		8	LALTHANPUII HNAME	11	2	0	-
3	CHEMISTRY	1	DR LALHMINGLIANA HNAME	5	1	0	Will encourage them more to achieve their fullest
		2	DR. ZIRLIANNURA				PRINCIPAL
		3	DR. ZONUNTHARI	11	0	0	All of them are advised to study harder
		4	DR. K.B. SINGH	10	1	2	-
		5	R LALRAMENGZAMI				MEDICAL LEAVE
		6	DR SAMUEL LALLIANRAWNA	10	0	2	Two students secured marks below 40 in CAT
		7	DR. LALSAIMAWIA SAILO				Overall, they have good attendance, many students have improved compared to the first CAT. However, some students' performance is below average since they did not study as much. They do not have a problem that cannot be solved during this semester. It is recommended and expected that they all do better in the upcoming End Semester Exam.
		14		0	0		
4	COMPUTER SCIENCE	1	DR. C. LALRINAWMA	13	5	0	-
		2	DR M.S.DAWNGLIANI	14			Second mentee meet was held on 23.10.2024. Students are advised to study harder so as to pass in the final examination. Three students are below 75%, but are permitted to appear in the end semester examination by the meeting of principal and HODs.
		3	LALHRUAITLUANGA	13	-	-	-
		4	R.LALMAWIPUII	8	2	1	One student attendance is 36.4% so he is not allowed to give the University Exam
		5	H.THANGKHANHAU	11			Attendance of 3 mentees below 75% and this is because two students joint lately. The other one who got admitted on time but attendance is too low due to bunking of many classes before mentor can detect it. Therefore, he is drop out from the college and can not appear in the class.
		6	LALSANGZUALI	13	3	4	-
		7	LALREMTLUANGA PAUTU	9	2	2	-
				9	1	4	-
5	ELECTRONICS	1	PROF. B. ZOLIANA				EX PRINCIPAL no mentee allotted
		2	DR. RICKY LALHMANGAIHZUALA	4	1	1	Overall marks and attendance are good but one student having health problem during Exam

		3	DR. P.C. ROHMINGLIANA	6		1	1	1. Most of them did not score good marks. Some of them did not have more time to study at home. 2. All of them choose Mathematics as their Minor Subject and they did not understand the class lecture. Because of this, they did not score high marks. 3. Some of them have Visual problem and health problem. They cannot see the white board/Smart board clearly from back bench. 4. Some students show improvement in their 2nd CAT performance. They are motivated to study hard.
		4	DR LALRINMAWIA PUNTE	7		0	2	The 6 students need to study hard for the next CAT. Only one student scored more mark in the 2nd CAT.
		5	REGINALD VANLALCHAKA	6		0	3	-
		6	DR. VANRAMLAWMA	5		0	0	-
6	ENGLISH	1	LALMALSAWMI CHHANGTE	18		2	1	Most of my mentees are decent boys and girls . Their attendance is also good except for 2 boys. 14 of them scored 90 % above. One boy dropped out in the first week of October as he found his lessons too difficult . Glad to know that all of them could appear for the end semester exam notwithstanding one boy who was penalised with a fine of Rs 1000. There is one boy who is taking his studies very lightly and he may perhaps drop out in future. Most of them found 2nd CAT difficult.
		2	DR. LALRINSANGI NGHINGLOVA	14		0	1	Most of my mentee have done very well
7	GEOLOGY	1	DR C. ZORAMTHARA	8		0	0	-
		2	DR. C. LALMUANKIMI	12		1	0	-
		3	DR. LALTLANKIMA	6		0	0	-
		4	DR. ZAIREMMAWII	10		2	1	-
8	HOME SCIENCE	1	LALSANGLIANI KHAWLHRING	7		0	2	Two of them needs to be given remedial classes, those not getting the required % of attendance could produce approved documents if desired.
		2	LALRINNGHETI RALTE	6		2	0	In the second internal 3 of them did better than 1st Internl. Their attendance is also good.It is sad to report that one of my mentees Lalnunthari was found cheating from her phone she was given a warning. Two mentees did not get 75% but it was due to illness.
		3	LALSANGKIMI HMAR	3		1	1	Two of them need to study harder to improve their academic performance
		4	DR. LALHMINGLIANI HLONDO	4		1	0	Most of my mentees complain of chronic physical pain, slow learning ability,poor in English language, which hinder their learning despite their best efforts.

		5	LALTHANPUII RALTE	4			Attendance of all my mentees were above 75% and there were no mentees with percentage of marks less than 40%. 3 of my mentees have shown improvement in overall performance in their 2nd Internal test. Though one of my mentee C. Lalruatdki scored 65.9% in her 2nd Internal test, it is much below her performance in 1st Internal test due to health problems. All mentees have been advised to work hard and to do their best in their upcoming End Semester University Examinations.
		6	C. LALRAMDINA	7	0	0	Attendance very good, some of them need to work harder
		7	VANLALLAWMI	-	-	-	-
		8	LALRAMMAWII	4	0	0	All my mentees showed improvement in their academic performance, I encourage them to study harder and to better.
		9	C ZARZOKIMI	6	3	1	-
		10	MARIA LALHMINGMAWII	5	0	0	-
		11	MIMI LALMUANAWMI	4	0	0	All the mentees scored marks higher than 40% and has attendance higher than 75%
		12	REBECCA LALNUNTLUANGI	5	0	0	All mentees have improved compare to 1st CAT
9	MATHEMATICS	1	L.B. SINGH	21	7	7	-
		2	PARIJAT KUMAR	15	2	1	-
		3	DR.R LALAWMPUII	14	0	0	All have very good character. I am happy to report that there have been a few who has improved. There are some whose marks have declined, but with more effort, they can do better.
		4	DR DAVID ROSANGLIANA	15	0	0	One left the college due to health issue.
		5	DR C LALRAMLIANA	14	2	1	Attendance is good for some students, but many have lower attendance compared to CAT 1. From a mentee's perspective, all students need to improve both in internal tests and attendance for better performance.
		5	LALTLANHLUI	15	2	2	-
		5	LALTLANHLUI	15	2	2	-
10	PHYSICS	1	DR. ROSANGLIANA	20	0	5	Some are improved, some are degraded.
		2	M.I. SINGH	13	3	2	Some of the mentees are not performing up to the mark in 1st CAT. I will try my level best to make them perform better in the 2nd CAT
		3	DR. REMLALSIAAMA	15	2	5	Some students really need to study harder
		4	DR LAWRENCE ZONUNMAWIA	8	1	3	No major improvement in performance except roll no 162 & 218
		5	Dr H LALREMRUATA	-	-	-	-

11	ZOOLOGY	1	CAROLINE ZAIHMINGTHANGI	12	2	0	Have high expectation
		2	DR. LALZAHAWMI CHENKUAL	11	0	1	Two students fall short of required attendance but they were allowed to fill up the exam form since they are already in the final year.
		3	H.LALNUNSANGI	14	0	0	-
		4	S. THANGRIMAWII	16	0	1	My mentees are regular in attending classes and possess good characters.
		5	SAILOPUII	14	0	1	No one is facing any major problems. But they need to put more effort in their studies to score good marks
		6	DR. LALRINMAWIA	17	2	0	-

MENTORING REPORT EVEN SEMESTER 2025 (FIRST MENTEE REPORT)

Sl. No	Department	Faculty (Mentor)		No. of Mentees reported as on JAN 2025	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	BIOCHEMISTRY	1	DR FANAI LALSANGLUAI	26	3	2	Weak students are addressed separately, some are having financial problems, some involved in household duties full time and some are having medical problems
		2	LALROSANGPUII	14	2	3	There are a few who are not serious in their studies while majority of them are showing improvement
		3	K ZOSANGPUII	11	3	2	-
		4	DR REBECCA VANLALSANGI	15	1	3	Overall student performance were good while 3 students needs to improved
		5	DR PC LALRINFELA	12	2	1	My mentees have a good performce in the first internal examination and attendance. They all try to do better in the next internal examination. One of my mentees is uncertain whether he will continue or quit his study.
2	BOTANY	1	DR. R. LALENGMAWIA	10	2	2	-
		2	ZODINPUII	12	nil	3	They all have good percentage in attendance, but five of them are neglecting their studies.
		3	LALTLANCHHUNGI	17	5	2	-
		4	LALRINTLUANGI	10	1	1	1. Most of my mentees are sincere and polite. 2. 9 students scored 40% and above (marks) 3. Roll no 72 is very weak in studies and got 38.8% marks. 4. One student got below 75% attendance while remaining students got 90% and above. 5. Roll no 92 got 60% attendance due to his sleep problem. 6. Roll no 73 and 101 score 80% marks. Among 10 mentees four students scored 70% and above.
		5	MARY LALTHANSANGI	16	3	Nil	Most have not performed as expected with the exception of a few. They need to concentrate more on their studies for better performance.
		6	LALREMRUATI HMAR	11	2	nil	Most of them are not bad except 2/3 students who needs special counselling.s
		7	LALNUNTHARA	6	1	0	-
		8	LALTHANPUII HNAMTE	11	3	2	They can do much better
3	CHEMISTRY	1	DR LALHMINGLIANA HNAMTE	5	2	1	Few attendance for Lallawmchhunga is due to transport, For Lalrohlupuii, few attendance semms to be health issue.
		2	DR ZIRLIANNGURA				PRINCIPAL
		3	DR ZONUNTHARI	11	2	1	-
		4	DR. K.B. SINGH	10	0	4	Carelessness
		5	DR SAMUEL LALLIANRAWNA	7	1	0	-
		6	R LALRAMENGZAMI	0	0	0	-
		7	DR. LALSAIMAWIA SAILO	12	1	0	-

4	COMPUTER SCIENCE	1	DR M.S.DAWNGLIANI	14	3	5	One student discontinues due to family problem, weak mentee are advise to do better in the second internal examination.
		2	LALHRUAITLUANGA	14	-	-	
		3	C. LALRINAWMA	13	4	NIL	All students attended the mentoring on 12.3.2025
		4	R.LALMAWIPUII	7	1	0	
		5	LALSANGZUALI	13	3	0	
		6	DR H LALCHHANHIMA	8	5	0	
		7	LALREMTLUANGA PAUTU	8	1	1	
5	ELECTRONICS	1	DR. RICKY LALHMANGAIHZUALA	4	2	1	Overall marks and attendance are good but one student cannot appear 1 st CA due to bike accident
		2	DR. P.C. ROHMINGLIANA	6	2	2	1. Most of them did not score good marks. Some of them did not have more time to study at home. 2. Some of them have Visual problem. They cannot see the white board/Smart board clearly from back bench. 3. They are motivated to study hard and show improvement on 2nd CAT.
		3	DR LALRINMAWIA PUNTE	7	1	3	All the students need to have more improvement and attendance
		4	REGINALD VANLALCHAKA	5	1	1	
6	ENGLISH	1	DR LALRINSANGI NGHINGLOVA	13	NIL	1	Most of my mentees have done very well. 6 of them have crossed 70%
		2	LALMALSAWMI CHHANGTE	18	4	4	The girls have not shown much improvement as I had hoped. There are 4 boys who I am really worried about. One of them is even contemplating dropping out of college. Two of them are decent boys but very weak in English and studies besides being extremely shy ! The 4th one is a reckless boy who doesn't seem to care about his future. The rest are quite good in terms of behaviour.
7	GEOLOGY	1	DR C. ZORAMTHARA	8	1	NIL	Romel C. Lallawmsanga (Roll No. 131)- Attendance not attaining 75% due to NCC Camping
		2	DR. C. LALMUANKIMI	11	1	2	His attendance was not satisfactory due to his sickness, She got sick during CAT Examination
		3	DR LALTLANKIMA	6	2	0	
		4	DR ZAIREMMAWII	10	3	1	Most of my mentees are good, but there is always room for improvement. With the time we have and their willingness to grow, I am confident they will continue to make progress.
8	HOME SCIENCE	1	LALSANGLIANI KHAWLHRING	7	3	2	Two of them needs to be given remedial classes, those not getting the required % of attendance could produce approved documents if desired.
		2	LALSANGKIMI HMAR	3	0	0	Two of them are good in academic performance and attendance, one of them need more efforts in academic
		3	LALTHANPUII RALTE	4	1	0	All mentees have performed reasonably well in their 1st CAT. There are no mentees with percentage of marks less than 40%. There is one mentee, with less than 75% attendance due to medical reasons.

		4	LALRINGHETI RALTE	6	2	0	2 of my mentees could not get 75% in their attendance, and I have given them ample warning. One mentee did not get 40% in her marks. She has promised to do better in 2nd internals.
		5	C. LALRAMDINA	7	1	Nil	One of them need to improve in attendance. All of them need to work harder
		6	LALHMINGLIANI HLONDO	4	0	0	
		7	VANLALLAWMI	6	3	0	
		8	LALRAMMAWII	4	0	0	I have a one to one talk with all my mentees. Among my mentees Jenny is not very good in studies so I had talked with her and asked her to study harder.
		9	C ZARZOKIMI	6	4	Nil	
		10	MARIA LALHMINGMAWII	5	0	0	
		11	MIMI LALMUANAWMI				MATERNITY LEAVE
		12	REBECCA LALNUNTLUANGI	5	1	1	All mentees were advised to work harder
9	MATHEMATICS	1	L.B. SINGH	13	1	4	
		2	PARIJAT KUMAR	14	6	0	Good
		3	DR.R LALAWMPUII	14	5	2	Had a one to one talk with each of the Mentees and gave them words of encouragement and motivation.
		4	DR DAVID ROSANGLIANA	15	0	0	
		5	DR. C LALRAMLIANA	14	1	4	
		6	LALTLANHLUI	13	5	4	
10	PHYSICS	1	DR. ROSANGLIANA	18	3	2	One student absent due to personal problem
		2	M.I. SINGH	13	0	4	
		3	DR REMLALSIAMA	15	-	-	
		4	DR LAWRENCE ZONUNMAWIA	8	3	2	Performance of the students is ok but not satisfactory in First Internal test
		5	DR VANRAMLAWMA	8	4	3	
11	ZOOLOGY	1	DR. LALZAHAWMI CHENKUAL	11	3	1	Some of my mentees have done very well. I I am happy for them while one or two of them may not clear the required marks and attendance for the final examination.
		2	H.LALNUNSANGI	14	Nil	Nil	They can improve in their studies
		3	S. THANGRIMAWII	16	NIL	NIL	We had a meeting with mentees on 10.3.25. Most of my mentees are sincere and regular in attending classes. Though some of them are slow learners and have to work harder. Roll no 225 Vanlalmalsawmzuali could not appear in Zoology major paper. She said she just could not study during the test. She will be requesting the teacher concerned to arrange another test if possible.
		4	SAILOPUII	14	nil	one	One student could not appear in the 1 st test due to ill-health
		5	DR LALRINMAWIA	18	0	0	
		6	DR LALREM RUATA HAUHNAR	12	3	0	

MENTORING REPORT EVEN SEMESTER 2025 (SECOND MENTEE REPORT)

Sl. No	Department	Faculty (Mentor)		No. of Mentees reported as on JAN 2025	No of Mentees less of 75% attendance	No of Mentee failed in 2nd 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	BIOCHEMISTRY	1	DR FANAI LALSANGLUAIH	26	4	4	Weak students are addressed separately, some are having financial problems, some involved in household duties full time and some are having medical problems
		2	LALROSANGPUII	14	3	3	Some of them may not clear the semester if they don't put extra effort in their studies, a few of them are sincere and are showing improvement
		3	K ZOSANGPUII	11	4	2	-
		4	DR REBECCA VANLALSANGI	15	1	3	Overall student performance were good while 3 students needs to improved
		5	DR PC LALRINFELA	11	Nil	3	After having a mentot-mentee meet, none of my mentees share any educationa environment problems in and out of the campus. They do not have any issues that barden their studies.
2	BOTANY	1	DR. R. LALENGMAWIA	10	2	2	All of them improved in their attendances and their studies
		2	ZODINPUII	12	nil	Only one is below 40%	They all have good percentage in attendance, but three students are neglecting their studies. I have counselling each students through whatsapp.
		3	LALTLANCHHUNGI	17	3	Nil	Majority of them got good attendance and satisfactory marks. Weak as well as strong students are identified, given counselling & encourage them to study hard.
		4	LALRINTLUANGI	10	1	1	1. 9 students scored 40% and above marks 2. Roll no 92 got 36.4 % marks as he did not sit for Major 2 due to stomach problem. 3. Roll no 92 got 73.7 % attendance (no proper excuse). 4. 9 students got 80% and above in attendance. 5. Improvement is seen in some students.
		5	MARY LALTHANSANGI	16	1	Nil	Most of the students have shown improvement with the exception of a few. They all need to put in more effort and concentrate solely in their studies.
		6	LALREMRUATI HMAR	11	2	nil	One of my mentee Lalthazuala , roll no 151 is not sincere and did not give full concentration. He is very difficult to contact also, I called him 2/3 times and could not answer. Most of them are good student.
		7	LALNUNTHARA	6	2	0	Both attendances and mark needs to improve in all subjects for each student
		8	LALTHANPUII HNAME	11	2	0	Attendance and overall performance are satisfactory

3	CHEMISTRY	1	DR LALHMINGLIANA HNAMTE	5	2	1	Few attendance for Lallawmchhunga is due to transport. For Lalrohlpuii, less attendance is due to health issue.
		2	DR ZIRLIANNINGURA				PRINCIPAL
		3	DR ZONUNTHARI	11	nil	nil	All of them are advised to study harder
		4	DR. K.B. SINGH	9	1	1	-
		5	DR SAMUEL LALLIANRAWNA	7	1	1	1 students secured marks below 40 in CAT & 1 student's attendance is below 75%. Both of them are boys
		6	R LALRAMENGZAMI	0	0	0	No mentee due to medical reason
		7	DR. LALSAIMAWIA SAILO	12	2	2	Overall, the student attendance has been commendable, and many have shown noticeable improvement compared to the first CAT. However, a few students continue to perform below average, primarily due to insufficient preparation. Despite this, no significant challenges have been identified that cannot be addressed within the remainder of the semester. It is both recommended and expected that all students strive for better outcomes in the upcoming End Semester Exam.
4	COMPUTER SCIENCE	1	DR M.S.DAWNGLIANI	13	3	1	Mentees are contacted through WhatsApp as there is no time for in-person meetings. Their performance in the second internal exam is analyzed, and remarks are given for their improvement.
		2	LALHRUAITLUANGA	14	-	-	-
		3	C. LALRINAWMA	13	1	NIL	All students attended the mentoring on 18.4.2025
		4	R.LALMAWIPUII	7	0	0	-
		5	LALSANGZUALI	13	4	0	-
		6	DR H LALCHHANHIMA	8	5	Nil	Attendance covers the whole working days and 4 theory papers only for all mentees
		7	LALREMTLUANGA PAUTU	8	1	1	-
5	ELECTRONICS	1	DR. RICKY LALHMANGAIHZUALA	4	NIL	1	Overall marks and attendance were improved from 1 st CAT
		2	DR. P.C. ROHMINGLIANA	6	2	0	1. All of them showed their improvement in test. Some of them did not have more time to study at home. 2. Some of them have Visual problem. They cannot see the white board/Smart board clearly from back bench. 3. They are motivated to study hard and prepare for the final semester exam.
		3	DR LALRINMAWIA PUNTE	7	2	2	-
		4	REGINALD VANLALCHAKA	5	1	0	One student has left the college, and as a whole, students are performing well despite the need for improvement in the final exam.
6	ENGLISH	2	DR LALRINSANGI NGHINGLOVA	13	1	1	Many have shown improvement. However two students need to place more effort!one of them suffers from poor health

		3	LALMALSAWMI CHHANGTE	18	4	5	TOP THREE 1.Tialchinsung Marks 94 % Attendance : 96 % 2.Suanngaihkimi Marks : 82 % Attendance 98 % 3.Stephen Laltanpuia Marks : 75 % Attendance : 93 % Some have shown tremendous improvement while 5 boys remain at the bottom as usual. I am afraid they don't have much future.
7	GEOLOGY	1	DR C. ZORAMTHARA	8	1	NIL	Romel C. Lallawmsanga (Roll No. 131)- Attendance not attaining 75% due to NCC Camping
		2	DR. C. LALMUANKIMI	11	2	0	She got sick from TB, He got sick between he is not attentive in the classes
		3	DR LALTLANKIMA	6	1	1	NCC Activities
		4	DR ZAIREMMAWII	10	3	0	Most of my mentees are good, but there is always room for improvement. With the time we have and their willingness to grow, I am confident they will continue to make progress.
8	HOME SCIENCE	1	LALSANGLIANI KHAWLHRING				SUPER ANNUATION PENSION
		2	LALSANGKIMI HMAR	3	Nil	Nil	They can do better than this. Vanrammawii needs to concentrate on her studies, Rosy needs to study harder
		3	LALTHANPUII RALTE	4	1	0	All mentees have performed reasonably well in their 1st CAT. There are no mentees with percentage of marks less than 40%. There is one mentee, with less than 75% attendance due to medical reasons, leave letter along with her medical certificate has been submitted.
		4	LALRINNGHETI RALTE	6	1	4	All of my Mentees have done worst then the fist CAT. Since I do not take their class it is very difficult for me to catch up with them all the time
		5	C. LALRAMDINA	7	1	Nil	They can do better than this, They need to work harder
		6	LALHMINGLIANI HLONDO	4	Nil	2	Student who are less than 40percentage, are weak in their attention span also occupied more in household chares
		7	VANLALLAWMI	6	3	0	-
		8	LALRAMMAWII	4	0	1	All my mentees show a worse performance in the second internal test than first, which is mainly due to the short time of preparation. The one who fails in the test is generally weak in all the subjects.
		9	C ZARZOKIMI	15	4	2	-
		10	MARIA LALHMINGMAWII	4	0	0	-
		11	MIMI LALMUANAWMI				MATERNITY LEAVE
		12	REBECCA LALNUNTLUANGI	5	0	1	All mentees were advised to work harder

9	MATHEMATICS	1	L.B. SINGH	13	2	2	-
		2	PARIJAT KUMAR	14	3	0	Good
		3	DR.R LALAWMPUII	14	1	0	Most of the mentees have shown improvement in 2 nd CAT as compared to 1 st CAT and even in their attendance
		4	DR DAVID ROSANGLIANA	15	0	Nil	One left the college due to health issue.
		5	DR C LARAMLIANA	14	1	5	-
		6	LALTLANHLUI	13	3	0	-
10	PHYSICS	1	DR. ROSANGLIANA	18	3	0	Some are improved, some are degraded
		2	M.I. SINGH	13	1	6	Except few students, most of the students are not doing well in both the 1 st & 2 nd CAT examinations. Some students are not fit to study science.
		3	DR REMLALSIAAMA	15	1	5	All students may do better.
		4	DR LAWRENCE ZONUNMAWIA	8	2	5	Huge decline in performance in all except one student in the second Internal test
		5	DR VANRAMLAWMA	8	3	4	-
11	ZOOLOGY	1	DR. LALZAHAWMI CHENKUAL	11	2	1	Some of my mentees have done very well. I am happy for them while one or two of them may not clear the required marks and attendance for the final examination.
		2	H.LALNUNSANGI	14	Nil	Nil	They can improve in their studies
		3	S. THANGRIMAWII	16	NIL	NIL	All of my mentees scored above 40% mark and more than 75% attendance. Most of them are sincere and regular in attending classes. Though some of them are slow learners and have to work harder.
		4	SAILOPUII	14	1	1	One student could not appear in the 1 st test due to ill-health/ All appeared in the 2 nd CAT
		5	DR LALRINMAWIA	18	0	0	-
		6	DR LALREMURUATA HAUHNAR	12	1	0	Have high expectation

CHAPTER 5

RESEARCH AND BOOK PUBLICATION DURING 2024 – 2025

Research Paper Publication

Sl. No.	Title of paper	Name of the author	Department of the teacher	Name of journal	Year of publication	ISSN number
1	Paper waste-derived functionalized biochar catalyst for production of biodiesel using <i>Jatropha curcas</i> oil feedstock	Dr. Samuel Lallianrawna	Chemistry	Bioresource Technology Reports	2025	2589-014X
2	Infrastructure landscape in Mizoram: A study of road network and vehicle registration statistics	Dr. Samuel Lallianrawna	Chemistry	Geographic	2024	0975-4121
3	Chemical Composition of Ayurvedic Herbs: Key Bioactive Compounds and Elements, Their Therapeutic Roles and Modes of Action	Dr. Samuel Lallianrawna	Chemistry	IJRPS	2025	2582-7421
4	Morphological characterization of chili landraces with pharmaceutical potential in North-East India	Dr. Samuel Lallianrawna	Chemistry	TAPROBANICA	2025	1800-427X
5	Exploring the Chemistry of Ayurvedic Plants: A Review of their Phytochemical Constituents and Therapeutic Potential	Dr. Samuel Lallianrawna	Chemistry	IJPSH	2025	2249-5738
6	Indian Knowledge System and the Concept of Matter: A Review of Ancient Philosophical and Scientific Perspectives	Dr. Samuel Lallianrawna	Chemistry	IJSAT	2025	2229-7677

Sl. No.	Title of paper	Name of the author	Department of the teacher	Name of journal	Year of publication	ISSN number
7	Indian Knowledge System and Chemistry: Unveiling the Science Behind Traditional Practices: A Review Paper	Dr. Samuel Lallianrawna	Chemistry	IJSR	2025	2319-7064
8	Traversability of Morris-Thorne wormhole with conformal symmetry admitting Ricci Soliton.	Leishangthem Budha Singh	Department of Mathematics, GZRSC.	World Scientific.	2025	Vol. 40, No. 07n08, 2550006 (2025) (21 pages)
9	Current Cancer Scenario and Analysis from Kolasib District of Mizoram, Northeastern India	C Lalramliana	Department of Mathematics, GZRSC	Journal of Neonatal Surgery	2024	Vol. 13, (2024) 2226-0439 page 101 - 105
10	Mathematics anxiety: A study on secondary students of kolasib	Dr. R. Lalawmpuii	Department of Mathematics, GZRSC	EPRA International Journal of Research and Development (IJRD)	2025	ISSN: 2455-7838(Online) 10(3)
11	Morphological characterization of chili landraces with pharmaceutical potential in northeast India.	David Rosangliana	Department of Mathematics, GZRSC	Taprobatica Vol. 14, No. 01	2025	1800-427X
12	Microplastics: Their effects on the environment, human health and plants ecosystems	Rebecca Vanlalsangi	Biochemistry	Environmental Pollution and Management	2024	ISSN: 2950-3051
13	Morphological characterization of chili landraces with pharmaceutical potential in Northeast India	Fanai Lalsangluaii	Biochemistry	TAPROB ANICA	2025	ISSN 1800-427X

Sl. No.	Title of paper	Name of the author	Department of the teacher	Name of journal	Year of publication	ISSN number
14	Morphological characterization of chili landraces with pharmaceutical potential in Northeast India	Fanai Lalsangluaii	Biochemistry	TAPROB ANICA	2025	ISSN 1800-427X
15	Microplastics: Their effects on the environment, human health and plants ecosystems	Dr PC Lalrinfela	Biochemistry	Environmental Pollution and Management	2024	
16	Morphological characterization of chili landraces with pharmaceutical potential in Northeast India	P.C. Lalrinfela,	Biochemistry	TAPROB ANICA	2025	
17	Morphological characterization of chili landraces with pharmaceutical potential in Northeast India	K Zosangpuii	Biochemistry	TAPROB ANICA	2025	
18	Morphological characterization of chili landraces with pharmaceutical potential in Northeast India	Lalrosangpuii	Biochemistry	TAPROB ANICA	2025	
19	Invitro investigation of the antiparasitic effects of a pentacyclic triterpene from the toothache plant on the intestinal worms of poultry.	Lalrosangpuii	Biochemistry	Open Veterinary Journal	Vol 15(3):1387-1396	2025

Sl. No.	Title of paper	Name of the author	Department of the teacher	Name of journal	Year of publication	ISSN number
20	Evaluating the effectiveness of interventions suggested by predictive models and analyzing their impact on student's outcome	Lalhruaitluanga	Computer Science	International Journal of advance research in Engineering technology and Science	2024	2349-2819
21	A novel adiabatic logic technique for low-power circuit applications	Reginald H. Vanlalchaka	Electronics	<i>Microsystem Technologies (Springer)</i>	2025	Electronic ISSN: 1432-1858. Print ISSN: 0946-7076
22	Architectural design of sequential circuit based on improved diode-free adiabatic logic	Reginald H. Vanlalchaka	Electronics	<i>Analog Integrated Circuits and Signal Processing (Springer)</i> ,	2025	ISSN-No: 1573-1979
23	Exploring Power and sexuality in Arundhati Roy's "The God of Small Things"	Dr Lalrinsangi Nghinglova	English	International Education and Research Journal	2024	2475-9916
24	Faunistic account on Sphingid moths (Lepidoptera: Spingidae) of Mizoram, North East India: A preliminary checklist.	Lalruatthara Hmar, B.Lalngahpui, SamuelLalronunga, Lalrinmawia, Lalthanpui Hnamte, Esther Lalhmingliani	Botany	Bionotes	2024	ISSN 0972-1800

Sl. No.	Title of paper	Name of the author	Department of the teacher	Name of journal	Year of publication	ISSN number
25	Chlorophylls, carotenoids and their changes in green leafy vegetables upon preparation of cultural cuisines in North-East, India	Nick Lalrinmawia, P.C. Vanlalhluna Lalthanpuui Hnamte, Remruattluanga Hnamte and F. Lalnunmawia	Botany	Eco. Env. & Cons	2025	ISSN 0971-765X
26	Composts Prepared from Roadside Weeds as Potential Source of Soil NPK: A Pro-Environmental Solution for Restoration of Degraded Land	Zodinpuui	Botany	Environment and Ecology 42 (4C) : 2015—2020, October—December 2024	2024 Article DOI: https://doi.org/10.60151/envec/BOPC5179	ISSN 0970-0420
27	Composts Prepared from Roadside Weeds as Potential Source of Soil NPK: A Pro-Environmental Solution for Restoration of Degraded Land	Laltlanchhungi	Botany	Environment and Ecology 42 (4C) : 2015—2020, October—December 2024	2024 Article DOI: https://doi.org/10.60151/envec/BOPC5179	ISSN 0970-0420
28	Composts Prepared from Roadside Weeds as Potential Source of Soil NPK: A Pro-Environmental Solution for Restoration of Degraded Land	Mary Lalthansangi	Botany	Environment and Ecology 42 (4C) : 2015—2020, October—December 2024	2024 Article DOI: https://doi.org/10.60151/envec/BOPC5179	ISSN 0970-0420

Sl. No.	Title of paper	Name of the author	Department of the teacher	Name of journal	Year of publication	ISSN number
	Composts Prepared from Roadside Weeds as Potential Source of Soil NPK: <i>A Pro-Environmental Solution for Restoration of Degraded Land</i>	Lalrintluangi Hauhnar	Botany	Environment and Ecology 42 (4C) : 2015—2020, October—December 2024	2024 Article DOI: https://doi.org/10.60151/envec/BOPC5179	ISSN 0970-0420
	Composts Prepared from Roadside Weeds as Potential Source of Soil NPK: <i>A Pro-Environmental Solution for Restoration of Degraded Land</i>	Lalnunthara Chhangte	Botany	Environment and Ecology 42 (4C) : 2015—2020, October—December 2024	2024 Article DOI: https://doi.org/10.60151/envec/BOPC5179	ISSN 0970-0420
	Composts Prepared from Roadside Weeds as Potential Source of Soil NPK: <i>A Pro-Environmental Solution for Restoration of Degraded Land</i>	Lalremruati Hmar	Botany	Environment and Ecology 42 (4C) : 2015—2020, October—December 2024	2024 Article DOI: https://doi.org/10.60151/envec/BOPC5179	ISSN 0970-0420
	Composts Prepared from Roadside Weeds as Potential Source of Soil NPK: <i>A Pro-Environmental Solution for Restoration of Degraded Land</i>	Lalthanpuii Hnamte	Botany	Environment and Ecology 42 (4C) : 2015—2020, October—December 2024	2024 Article DOI: https://doi.org/10.60151/envec/BOPC5179	ISSN 0970-0420
	Composts Prepared from Roadside Weeds as Potential Source of Soil NPK: <i>A Pro-Environmental Solution for Restoration of Degraded Land</i>	Dr. Lalengmawia Ralte	Botany	Environment and Ecology 42 (4C) : 2015—2020, October—December 2024	2024 Article DOI: https://doi.org/10.60151/envec/BOPC5179	ISSN 0970-0420

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. Lalrinmawia	Zoology	An Introduction to General Zoology				Sunview Publishers Pvt Ltd , Kolkata
2	Dr M.S.Dawnglia	Computer Science	CProgramming Guide		2024	978-93-5762-178-6	Alpha International
3	R Lalmawipuii	Computer Science	CProgramming Guide		2024	978-93-5762-178-6	Alpha International
4	Dr Lalrinsangi Nghinglova	English	Women and work: A legal perspective	Advancing beyond obstacles : The Empowerment Of Women	2024	9789394909939	KL Offset
5	Dr Lalrinsangi Nghinglova, Lalmalsawmi Chhangte	English	Social Media and ELT : The Mizoram context	Social Media and Tribal culture: Impact and intersections	2024	978-93-95031-80-6	South eastern Book agencies
6	Dr. Lalrinsangi Nghinglova, Dr Lawrence Zonunmawia ,Dr M.S.Dawngliani, Dr Ricky Lalmangaihzuala, Dr David Rosangliana, Prof B. Zoliana, Dr Zirlianggura, Lalthanpuii RAlte, Mary Lalhansangi, Dr R Lalengmawia	-	Yearbook 2023		2024		South eastern Book agencies

CHAPTER 6

ACTIVITIES AND ACHIEVEMENTS OF VARIOUS SUB COMMITTEES

(2024-2025)

ACTIVITIES AND ACHIEVEMENTS OF VARIOUS SUB COMMITTEES

I. IQAC (INTERNAL QUALITY ASSURANCE CELL):

Chairman	:	Dr. Zirliangura, Principal
Coordinator	:	Dr. M.S. Dawngliani
Asst. Coordinator	:	1) Dr. Lawrence Zonunmawia Chhangte 2) Dr. Lalrinsangi Nghinglova 3) Prof. B Zoliana 4) Dr. David Rosangliana 5) Dr. Ricky Lalmangaihzuala
Members	:	1) Mary Lalthansangi 2) Dr. Lalzahawmi Chenkual 3) Lalthanpuui Ralte
Webmaster	:	Dr H Lalchhanhima
Senior Adm, Officer	:	UDC/HA of GZRSC
Management Nominee:		Vice Principal, GZRSC
Local Society :		1) Prof. Lalnundanga, Registrar, MZU 2) Mr. J.H. Zoremthanga, Chairman, MBSE
Students	:	Vice President/General Secretary, S.U
Alumni	:	President/Secretary, Alumni Association
Employer	:	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. **Academic Calendar:**

The academic calendar was prepared by IQAC at the beginning of each session and displayed at key locations including the Principal's room, Faculty Room, and various notice boards. It was also uploaded to the college website for wider accessibility.

2. **Orientation Programme:**

An orientation programme for 1st Semester students was held on 8th July 2024 by the Library Committee. Additionally, departmental orientation sessions were conducted at the beginning of each semester - on 2nd July 2024 and 20th January 2025, highlighting course structures and programme outcomes.

3. **Career Counselling and Awareness:**

The Department of Zoology organized an international webinar on studying abroad and career options on 15th July 2024. A career awareness programme for 5th Semester students was conducted on 19th July 2024. On 13th September 2024, a seminar on the Fulbright Scholar Programme was held. A seminar on competitive exam preparation was organized on 5th March 2025 by the Biochemistry Department in collaboration with IQAC. An Admission India Awareness Programme was conducted on 16th–17th April 2025.

4. **Seminar and Awareness Programmes:**

An awareness session on new criminal laws was held for 3rd Semester students on 19th July 2024. MIS (Management Information System) training and its official launch took place on 2nd August 2024. A seminar on *Artificial Intelligence: Trends, Challenges & Opportunities* was held on 11th September 2024, jointly organized by the Computer Science and Electronics Departments. A seminar on mental health and suicide prevention was delivered by Dr. C. Lalhrekima on 20th September 2024. A combined seminar on cyber security and food safety awareness was conducted on 27th September 2024 by NSS, and the Departments of Zoology, Computer Science, and Physics.

A wet waste composting skill training was conducted on 30th September 2024 for 35 students by the Zoology Department. On 20th November 2024, a KAI App training session for all staff was led by Dr. Lawrence Zonunmawia. A mental health and stress management seminar was organized by the Departments of Geology, Home Science, and Disaster Management. First aid training for final year students was held on 14th February 2025. Another mental health awareness session was conducted on 21st February 2025 by the Spiritual Committee and EU Medical In-Charge. A training session on interactive flat panels and digital sound systems were also organized by the ICT and Zoology Departments.

5. **Commemorative Days:**

National Sports Day was observed on 30th August 2024 by NSS with a fitness awareness pledge. World Suicide Prevention Day was commemorated by the Botany Department on 10th September 2024. Independence Day was celebrated on campus on 15th August 2024. A pre-Republic Day celebration was held on 24th January 2025, involving NCC, EBSB, ELC, and the Departments of Chemistry and Mathematics. National Science Day and International Women's Day were observed on 5th March 2025 by the Maths and Zoology Departments under the theme "*Accelerate Action.*" National Space Day was celebrated by the Physics Department, IQAC, and R&D Cell.

6. **Memoranda of Understanding (MoUs):**
An MoU was signed with ICFRE–Bamboo & Rattan Centre on 29th July 2024 to promote academic and research collaboration. The college also collaborates with IIT Bombay's Spoken Tutorial project and NIELIT to offer various add-on courses.
7. **Community Service:**
The 8th Alumni Day cum Blood Donation Camp was held on 1st August 2024, with 129 units of blood donated. An outreach programme on health and wellness was conducted at Ramhlun Venglai School on 13th August 2024 by the Biochemistry Department, attended by 130 participants. A *Computer Clinic* was also organized by the Department of Computer Science for the Leitan community during even semester.
8. **Environmental Awareness:**
A seminar on tree plantation was held on 16th August 2024 by the Eco Club, Botany, and Zoology Departments to promote environmental responsibility.
9. **Faculty Development Programmes (FDP):**
A national-level online FDP on LibreOffice was conducted in collaboration with IIT Bombay, with 60 participants. A professional development programme was held on 23rd August 2024 by the MCTA Branch in collaboration with IQAC.
10. **Cleanliness Drives:**
A *Swachhata Hi Seva* campaign was organized on 26th September 2024 with 120 volunteers participating in cleaning the campus and surrounding public areas. Another drive titled *Beyond Campus Cleaning* was conducted on 14th February 2025 by NSS, Eco Club, and NCC with 200 volunteers.
11. **Study Tour:**
A study tour to Meghalaya and Guwahati was organized from 9th to 14th December 2024 with 34 students, led by Dr. C. Lalramliana, assistant professor, Dept of Mathematics.
12. **Personality Development Programme:**
A personality development programme was conducted for final year students during every even semester. This was followed by a graduation dinner to celebrate their academic journey.
13. **Intensive Mentoring System:**
Mentoring reports were collected twice per semester after internal examinations. A Parent-Teacher Meet was also organized to strengthen academic support systems.
14. **Award for Best Performing Department:**
The Department of English was selected as the Best Performing Department for the academic year 2023–2024 based on the following criteria:
 - Timely submission of departmental reports
 - Number and quality of departmental activities
 - Submission of supporting documents and evidence
15. **Publication of College Yearbook 2023:**
Recognizing the importance of documentation, the IQAC published the *College Yearbook 2023 during the period*. It includes annual departmental reports, sub-committee reports, mentoring reports, result abstracts, various college regulations and policies, and other institutional data.
16. **Submission of AQAR:**
The Annual Quality Assurance Report (AQAR) for 2023–2024 was submitted on 31st December 2024.

17. Participation in NIRF:

For the first time, the college submitted data for NIRF ranking on 7th January 2025. The results are expected in August 2025.

II. EXAMINATION

Chairman : Dr R Lalengmawia, Vice Principal
Secretary : C Lalramdina, Associate Prof, Dept. of Home Science
Members : Dr Zonunthari, R Lalmawipuii, Maria Lalhmingmawii,
Dr C Lalramliana, Lalrintluangi, 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:

- 1.Prepared Routine and conducted 1st CAT, 2nd CAT examination and End Semester(Even) Practical & Theory Examination during 1 - 29 May 2024
- 2.Prepared Examination rules and regulation and conducted briefing to Teachers and Students on 23rd August 2024
- 3.Exam Committee performed University Question paper checking and seat arrangement for End Semester(Odd) Examination during November - December 2024
- 4.Prepared and conducted 1st CAT, 2nd CAT examination and End Semester (Odd) Practical and Theory Examination during 11 Nov. - 6 December 2024
- 5.Examination Committee performed University Question paper checking and seat arrangement for End Semester (Even) examination during April - May 2025
- 6.Prepared routine and conducted 1st CAT, 2nd CAT examination and End Semester (Even) Practical and Theory Examination during 21st April - 25th May 2025

III. ACADEMIC COMMITTEE

Name of Committee	:	Academic Committee
Chairman	:	Principal
Vice Chairman	:	Vice Principal
Secretary	:	Dr. David Rosangliana
Assistant Secretary	:	Ms. Lalrosangpuii
Members of Committee/Cell	:	All HODs; IQAC Coordinator, Examination Committee Secretary

Objectives:

- i. Select flexible course to be offered in every semester
- ii. Allotment of optional papers such as value-added course, EVS (CBCS) etc, to departments in every semester.
- iii. Classroom allotment
- iv. Master Routine for B.Sc.
- v. Other academic matters not covered within the term of existing subcommittee within the period of 2024 – 2026.
- vi. 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.
- vii. Setting of time frame for admission procedure.
- viii. Performing the needful during the time of admission such as appointing members for help desks and interview of students seeking admission.
- ix. Framing of Institutional Policy for the disabled and setting special provision for admission of the disabled.
- x. To fixed sanction seat for all department in consultation with the heads of department.
- xi. To implement CUET as and when it is adopted by the institution.

Activities:

1. Distributed funds for SEC Courses and Deartment, Laboratory Requirements for Odd Semester 2024-2025.
2. Allotted rooms for different departments in the new construction.
3. Internal examination of VAC and SEC are taken care by the committee.
4. The committee decided to look for possibilities for constructing a new toilet attached to Professors' Common Room of Block 2.
5. The Committee agreed to prepare parking sticker for faculty members.
6. The committee decided to prepare new college ID for the teaching faculties and staff members of the college.
7. The committee selected MDC and SEC to be offered in 2024-2025 odd and even semester.

8. The committee appointed department incharge to teach VAC in 2024-2025 odd and even semester.
9. The committee approved Master Routine for odd and even semester of 2024-2025.
10. The committee decided to participate in NIRF ranking and assigned IQAC to take up the matter.
11. The committee agreed to issue participation certificates to students for various CCA programs, which will be taken care by CCA incharge.
12. The committee analyzed the odd-semester results of 2024-2025. Analysis of odd-semester results was done in department-wise. Results of all eleven departments were analyzed one-by-one. Four steps were suggested for improvement of overall results in this regard.
13. The committee advised Examination Committee to appoint invigilators who were on duty at the shift just before AEC exam to invigilate the next AEC exams as well.
14. The committee decided that a request be made to the family of Pi Lalziki for donation of funds of around Rs. 5 lakhs for the setting up of Seminar Hall at GZRSC which may be named after her.
15. Revision of fee structure of the college.
16. Taken care the admission process for 2025-2026 session during May and June 2025.

IV. BUILDING COMMITTEE

Members:

Chairman	:	Dr Zirlianggura Principal
Secretary	:	Lalnunthara
Members of Committee/Cell	:	Dr R Lalengmawia, Prof B Zoliana, C Lalramdina, Dr Lawrence Zonunmawia Chhangte Dr Lalsaimawia Sailo, Dr C Lalramliana

Objective:

- i. To Supervise the ongoing construction at Durtlang Campus
- ii. To make plans for improvement of college buildings and infrastructure.
- iii. To oversee any kind of construction work taken up by the college authority or other concerned department of the Government of Mizoram.
To conduct repaired works of already existing infrastructure.

Activities:

On 16.9.2024 Repairing work of Internal water connection and rain water harvesting at Old Campus was done by Building committee members.

Roofing of Garage step was done.

Railing of Garage steps was made.

Approach Bridge from Block – 2 to Library building was constructed

Construction of Retaining Wall between Library building and Building Block II was done.

All the above works i.e. Sl no 2 – 5 was completed during winter vacation.

Construction of Library Basement floor for class room was started in December 2024 and completed in February 2025. This construction adds 4 rooms.

Drainage system at Building Block -3 and Library Lawn was made.

Fencing of College Compound near Boys' Hostel was done.

Construction of Parking Lot at Building Block – II Basement was completed and most of the Two Wheeler were Parked.

Pi Lalziki's Seminar Hall was also constructed from the Fund received from Lalziki's (founder of this college) family.

Fencing Wall of Hostel compound was constructed

V. PM USHA

Members:

Chairman	:	Dr. Zirlianggura, Principal
Secretary	:	Dr. Ricky Lalmangaihzuala
Members of Committee/Cell	:	(1) Dr. R. Lalengmawia (2) Dr. Rosangliana (3) Dr. Lalzahawmi Chenkual (4) Dr. Lalrinmawia (5) Dr. Lawrence Zonunmawia Chhangte

Objective:

Activities:

Purchased two Interactive Panels with CPU an amount or Rs 1,32,500.00 an 13.1.2025.

VI. 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 Inforamtion Format” (TIF) of the institution for the Academic Year 2023-2024 was prepared and uploaded to AISHE Portal, <http://aishe.nic.in/aishe/userhome>. AISHE activity is one in an academic year, i.e. to collect Institution statistics and upload to AISHE web site.

VII. COLLEGIATE STUDENT GRIEVANCE REDRESSAL COMMITTEE

Chairman : Dr Zirlianggura, principal
Secretary : Remlalsiama
Members : Dr KB Singh, Leishangthem Budha Singh,
B Lalhruaitluanga SU Incharge

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:

Awareness Programme on Anti-Ragging and Grievances is delivered to 1st Semester students' on 8th July 2024, in Room no 2/001 and 2/003

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

Anti-Ragging week (August 12-16, 2024) was observed by laying different Poster in the campus. No Ragging or Grievance report received during the reporting period.

Letter received from Prof Manish R.Joshi, Secretary, UGC is responded by processing re-opening portal for online registration of grievances on 30.1.2025.

Letter received from Director, H&TE about census of 'mental well being, navigation stress from classroom to workplace' is responded by providing required statistics on 28.3.25.

VIII. STUDENT'S UNION

Chairman : Dr. Lalhmingliana Hnamte

Secretary : Dr Samuel Lallianrawna

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

C Lalrinawma, Dr. Remlalsiama, Dr C Zoramthara, Dr Laltlankima,

Dr. PC Lalrinfela

Objectives:

- i. To organize 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.
- v. To supervise all activities relating to games and sports of the student body.
- vi. To appoint teachers on duty during college and university sports.
- vii. To monitor purchase of sport goods and ensure the management of sports venues.

Activities:

Conducted EU Election 2024 on 31st July, 2024 with Mr. C. Lalrinawma committee member as Returning Officer.

Jointly Organised college week 2024 during 14th – 18th October, 2024 with Students' Union Leaders

Jointly Organised Freshers' Social 2024 on 26th July, 2024 with Students' Union Leaders

Conducted study tour-2024 to Shillong during 9th – 14th Dec., 2024 with Dr. C. Lalramliana as a teacher i/c

IX. 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. The 22nd Annual College Magazine 2023-24 was released by the Hon'ble Minister of Higher and Technical Education, Dr. Vanlalthlana on 26th July 2024.
2. The 22nd Annual College Magazine 2023-24 was published on 6th March 2025.
3. It shared the Chronology of Principals and Magazine Editors.
4. It included messages from Editor, Moses Ramthlanmawia, Hon'ble Governor of Mizoram, Dr. Hari Babu Kambhampati, Hon'ble Chief Minister, Mr. Lalduhoma, Respected Principal, Prof. B. Zoliana.
5. Reports from Secretaries of various Committees and Clubs were also included.
6. It contained 12 articles including a valuable article from Mrs. B. Sangkhumi.
7. It also contained 5 poetry.
8. Photos of various Departments, Faculties, Committees, Clubs, Rank Holders, College Mister and Miss were depicted. Reminiscence of College activities 2023-24 were also portrayed.
9. Paintings and Drawings of the Winners of Competitions were displayed in the Magazine.
10. Photo session for the 23rd College Magazine 2024-25 of various Departments, Faculties, Committees, Clubs, etc. was organised on 12th March 2025.
11. Photo session for the 23rd College Magazine 2024-25 of College Mister and Miss was held on 12th April 2025.

X. DEBATING, SOCIO-CULTURAL

Chairman	:	Mrs. Lalmalsawmi Chhangte
Secretary	:	Dr. C. Lalmuankimi
Members	:	Mrs. Lalrinngheti Ralte, Dr. Lalrinsangi Nghinglova, R. Lalramengzami, Dr Zairemmawii

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:

Debate competition and Extempore Speech was organized by Debating, Socio-cultural sub-committee, Innovation club and English on 28th March, 2025: Topic “ Zirlaite hi Politics ah kan inhnamhnawih tur a nilo”.

The Sub-committee extent its appreciation on the dedication and sincerity of Government Zirtiri Residential Science College’s students.

XI. SPIRITUAL COUNSELLING

Chairman	:	Mrs Lalrinngheti Ralte
Secretary	:	Mrs H.Lalnunsangi
Members	:	Mrs Lalhmingliani Hlondo, Mr Lalramdina, Mrs Lalrintluangi, Mr Lalhrulaitluanga, 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

- 1.Received Rs. 5,000/- for club activities from IQAC and handed over to EU leaders.
- 2.Organized Seminar on Mental Health & Stress Management with Medical in-charge of the College for all streams of second semesters on 21st.feb.2025. We invite two Resource Persons

from ATC- Rev. Prof. R. Vanlaltluanga and Rev.Dr.KM Vanlalpeka with a resounding success and benefits.

3.Bible Study : Bible Study was able to take place every Friday

4.Every Tuesday was a prayer Meeting, and every Friday was a devotion, both of which took place during Lunch Break.

5.Fasting Prayer : There was a fasting prayer every Sunday afternoon.

6.Evangelical Camp : Under the direction of the UESI Ministry, an evangelistic camp was organized and 49 EU members participated.

7.Source of Income : received Rs 5,000/- from IQAC and selling vegetables, waiawi packed, selling practical books, Faith Promise ect.

XII. CANTEEN AND REFRESHMENT

Name of Committee	:	Canteen & Refreshment
Chairman	:	C. Zarzokimi
Secretary	:	K. Zosangpuii
Members of Committee/Cell	:	Dr. Zonunthari, Parijat Kumar, Vanlallawmi Rebecca Lalnuntluangi, Mimi Lalmuanawmi Dr C. Lalmuankimi, Dr Laltlankima Lalsangzuali, Dr. Rebecca Vanlalsangi L.B.Singh

Objectives:

- i. To take charge of selecting and ordering food items to be distributed in college functions.
- ii. To take charge of distributing the selected food items during the functions.
- iii. Authorized to select the canteen proprietor.
- iv. To monitor the working of the college canteen and give necessary advice to them.
- v. To supervise and ensure efficient management of canteen towards providing hygienic, healthy and tasteful food items.

Activities:

1. To take charge of selecting and ordering food items to be distributed in college functions.
2. To take charge of distributing the selected food items during the functions.
3. Authorized to select the canteen proprietor.
4. To monitor the working of the college canteen and give necessary advice to them.
5. To supervise and ensure efficient management of canteen towards providing hygienic, healthy and tasteful food items.

XIII. DECORATION & HALL ARRANGEMENT

Chairman	:	Mary Laltlansangi
Secretary	:	Dr Fanai Lalsangluaii
Members	:	Lalsangliani Khawlhling, Vanlallawmi, K. Hmingthantluangi, Lalthatluanga, Dr C Lalramliana, Lalmalsawmi Chhangte, Dr. Lalhmingliana Hnamte, Lalnunthara, S. Thangrimawii, Dr H Lalremruata, Benjamin Lalrammawia

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. Freshers' Social Decoration Hnatlang, 9th July, 2024 @ Block II Teachers Common Room. Flower arrangement was done
2. Freshers' Social Decoration Hnatlang, 25th July, 2024 @ Vanapa Hall. Stage decoration and banners were put up, photobooth was also set up
3. Decoration Hnatlang for Principal's farewell, 30th July, 2024 @ Block II Teachers Common Room. Flower arrangements and banners were put up
4. Alumni Day Decoration Hnatlang, 1st August, 2024 @ Block II Teachers Common Room
. Flower arrangements and banners were put up
5. MIS Launching & Training- Decoration Hnatlang, 2nd August 2024 @ Block II, Room no 301
. Flower arrangement and table settings were done
6. Decoration Hnatlang for National Space Day. 22nd August, 2024 @ Block II, Room no 301. Flower arrangement and table settings were done
7. Decoration Hnatlang for Pension and Transfer Programme by SWA. 30th August, 2024 @ Block II, Room no 301. Flower arrangement and table settings were done
8. Decoration Hnatlang for Students Union organised Cultural Programme @ Chairman's residence, 14th October, 2024
. Flower arrangements were done, cultural items purchased and decorated for the programme
9. Decoration Hnatlang for Students Union organised Cultural Programme @ Dawrpui Multipurpose Hall.

15th October, 2024..Stage decoration and banners were put up, photobooth was also set up

10.Advance Christmas Decoration Committee Hnatlang – 4th December, 2024 @ Block II, Room no 301

.Christmas themed decorations, banners and photobooth were put up, tables and consoles were set up.

11.Pre-Republic Day Celebration Decoration Hnatlang 24th January,2025 @ GZRSC Campus.

.Banners, Flyers and Podium were set up.

12.Decoration Hnatlang for Week Closing function @ Block II Teachers Common Room, 6th February,2025

.Flower arrangement was done

13.Decoration Hnatlang for Week Closing function @ Vanapa Hall, 7th February,2025

.Stage decoration and banners were put up, photobooth was also set up

14.Decoration Hnatlang for Valentines Day Student Support Programme, 14th February,2025.

.Flower arrangement, table settings and photobooth were set up.

15.Zirtirians Reunion Hnatlang at college campus, 23rd May 2025

.Banner, photobooth and flower arrangements were set up.

16.Decoration Hnatlang for Grand Dinner, 29th May 2025 @ Block II, Room no 301.Flower arrangement, banners, table settings and photobooth were set up.

XIV. SECURITY

Chairman : C. Lalramdina

Secretary : C Lalrinawma

Members : Dr. Remlalsiama, Lalnunthara, Zodinpuui, R.Lalramengzami, Sailopuii, Dr. Lalrinmawia Punte, Reginald Vanlalchaka, CTO/ANO(NCC)

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.The general body meeting of Odd semester 2024, which included representative from teaching and non-teaching, was used to raise awareness and sensitization about the professional conduct with IQAC.

2.The institutional code of conduct awareness programs was held on the first day of the odd semester, July 2024 for the students of the first semester of all the departments.

The faculties are reminded to read which is uploaded to the college website and the institutional Code of Conduct was disseminated its soft copy to the student within the first week of July, 2024 in their respective whatsapps groups.

3..On 5th August, 2024 the committee calls for two students who misbehaves during the class hours in the library as wells as in the top floor. The report was brief to the principal.

4..On September 6th, 2024 the members of the committee inspect the different class room, the students are playing card at room 2/301 and the playing cards are collected and inform the students not to play cards in the classroom.

In Block 2, there are four students playing cards was found and ask not to repeated the incidents.

5.On October first week, the committee member surprise visits third Semester room, BCA some students plays UNO cards, and confiscated the UNO cards from them. The students are asked not to play such things during the working hours in the class.

6.On 30th May, 2025 Grand dinner was held for the outgoing student, after the program was over, there was a function on the students entertainment. Committee member was there to ensure the security and making sure that no problems arise during in that events.

7.As the order from the GAD, Govt. Of Mizoram, the monthly report taken Report of Compliance to COTPA- Smokefree Rules was given from June, 2025.

XV. LIBRARY

Chairman : Mrs. Lalrammawii

Secretary : Dr. Esther Lalnunpuii

Members : T Zothangpuii, Dr Fanai Lalsangluaii, Dr C Zoramthara,
Dr Zairemmawii, Dr Lalrintluanga, Dr Lalmangaihzuali Ralte,
C Lalrinawma, 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..12th March, 2024: 12:30 noon

Library Sub-Committee Meeting

- Venue: Librarian Office, College Library.Review of Library Requirements 2023 Expenditure
- Rochun Library Project Initiatives
- AOB:

2..12th July, 2024: 12:30 noon

Library Sub-Committee Meeting

- Venue: Librarian Office, College Library.Library Orientation Programme, 2024
- Library Best User Award distribution at Fresher's Social

3..16th July, 2024

- Library Orientation Programme for 1st Semester Students.11:00am-12:00pm: Zoology & Geology
- 1:00pm-2:00pm: Home Science, BCA & Electronics



4..18th July, 2024

- Library Orientation Programme for 1st Semester Students.2:00pm-3:00pm: Biochemistry, Chemistry & Physics
- 3:00pm-4:00pm: Botany & Mathematics



5..26th July, 2024: Library Best User Award to Teachers & Students (Male & Female) categories were distributed during Fresher's Social.Award were distributed to the following mentioned below:

- **Dr. Lalsaimawia Sailo-** Assistant Professor (Chemistry)
- **Ginlalmuan Ngaihte-** III Sem B.sc (Mathematics)
- **Supriya Das-** III Sem B.Sc (Chemistry)

6..13th February, 2025: 12:30 noon

Library Sub-Committee Meeting

- Venue: Librarian Office, College Library.Review & selection of books from Rochun Library

7..5th March,2025: 12:30 noon

Library Sub-Committee Meeting

- Venue: Librarian Office, College Library. Library Program to be held on 13th March, 2025

8..13th March, 2025: 2:30pm

Room 2/301 (Block 2)

- Seminar and Interaction Session .Talk with Experts by MYC Young Achievers Awardee **Alinery Lalngilneii Lianhlawng** (2018) on “Career Elevation and Financial Aid for Studies”.
- Interaction Session for 15 minutes.



9..11th July, 2025: 12:30 noon

Library Sub-Committee Meeting

- Venue: Librarian Office, College Library. Library Orientation Programme, 2025
- Library Best User Award distribution at Fresher’s Social

10..15th July, 2025

Library Orientation Programme for 1st Semester Students

- .10:30am-11:30am: Mathematics & Chemistry
- 11:30am-12:30 noon: BCA & Physics
- 1:00pm-2:00pm: Zoology, Biochemistry & Geology

- 2:00pm-3:00pm: Botany, Electronics & Home Science



11..31st July, 2025: Library Best User Award to Teachers & Students (Male & Female) categories were distributed during Fresher's Social.Award were distributed to the following mentioned below:

- **Dr. PC. Rohmingliana-** Assistant Professor (Electronics)
- **Robert Laldusaka-** III Sem B.Sc (Geology)
- **Suannghaikimi-** III Sem B.Sc (Mathematics)\

XVI. RECEPTION

Chairman	:	Laltlanchhungi
Secretary	:	Dr. Remlalsiama
Members	:	Zodinpuii. H.Lalnunsangi, Dr.KB.Singh, Caroline Zaihmingthangi, ,L.B.Singh, Dr R.Lalawmpuii, Lalramengzami, Dr H Lalremruata, C Lalramliana, Dr Zairemmawii, Dr Vanramlawma

Objectives:

- To look into matters pertaining to reception of invited guest, dignitaries, resource persons etc to college functions and programmes.
- 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.
- To maintain the *visitor's book* and ensure that all visitors give their feedback of their visit in the book.

Activities:

Performed reception + Registration duty in Seminar on 'The Three Criminal Laws' conducted on 19.7.24 at Room no 2/301

Performed Reception duty + on 'Training and Launch Programme of the Management Information Syatem(MIS)' on 2.8.24 at Room no 2/301.

Reception duty + Registration duty performed on the occasion of 'Fulbright ScholarshipProgramme in USA' in room no 2/301 at 2:00pm

Reception duty + Registration duty performed on the occasion of 'PD Closing ceremony and Grand Dinner for outgoing students' in room no 2/301 at on 30th May 2025 at 2:00pm

XVII. CLEANLINESS & SANITATION

Chairman : S Thangrimawii

Secretary : Dr C Lalramliana

Members : Dr. Zonunthari, Lalremruati Hmar, S. Thangrimawii, Lalrammawii, C Zartzokimi, Lalrintluangi, Zartzokimi,, Vanlallura, LB Singh, R. Lalmawipuii, Sailopuii, Lalrosangpuii, Dr Lalrinmawia Punte, Lalremtluanga Pautu

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 sweeping duty roster for the odd semester 2024 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. A fine of Rs. 50 was imposed every time a student fails to do his/her duty.

2. Class-wise Cleanliness Competition was organized again as had been done in the last semester (even Semester) with the same guidelines and criteria. Committee members were divided into two groups and the committee proposed Miss Sailopuii as leader for group 1 and Miss Lalmawipuii as group 2 leader.

3. On 14th August, 2024 , the Cleanliness Committee held a meeting with class representatives and assistant class representatives to discuss the class sweeping routine and fines .

4. As per convenience of the members, surprise checking of the cleanliness of classrooms, steps, corridors, and toilets on each floor was carried out two times every month .

5. Cleanliness Flyers were circulated through social media as a reminder to students about cleanliness which was prepared by Ms. Lalmawipuii and Ms. Lalrosangpuii.

6. Mass Cleaning work – On and Off Campus was organized during CCA period in a collaboration with NSS on 9th August 2024 . All 1st semester and 3rd semester students participated .

7. Cleanliness Committee organized a function for declaration of the results of Classroom Cleanliness Competition and prize distribution on 31st Jan., 2025 at the College Courtyard. Mr Vanlallawmzuala Varte (LZa) a renowned cyclist from India was invited as a special guest. The top three results are as follows:

1st Prize : Block 2, Room No. 2/101 **2nd Prize:** Block 3, Room No. 3/103 **3rd Prize:** Block 4, Room No. 4/202

The winner of the first prize was awarded Rs.2,000, while the second and third prize winners received Rs.1,500 and Rs.1,000 respectively.

8. **Class-wise Cleanliness Competition :** The committee decided that Class wise room cleanliness

competition will be held again as done in the last semester (Odd semester) with the same guidelines and criteria. Committee members are divided into two groups . and the committee proposed Miss Dr Zonunthari as leader for group 1 and Miss L:a;remruati Hmar as group 2 leader.

9. Room Inspection: Room inspections were done twice a month, around the 15th and 30th of each month. All members participated in the inspection as one group, rather than splitting into two groups during breaks. ***The first inspection took place on 14th February 2025.***

10. **Joint meeting with All CR's :** On 6th February 2025, a joint meeting with all CRs and Cleanliness Committee was conducted, chaired by Ms. S. Thangrimawii, Chairperson of the Cleanliness and Sanitation Committee, GZRSC. Dr. C. Lalramliana, Secretary, delivered an informative speech during the session. He spoke about the upcoming class-wise room competition, its purpose in promoting cleanliness and discipline, and the criteria for judging classrooms. He also emphasized their responsibilities of Class Representatives (CRs) and Assistant CRs in ensuring regular cleaning and maintenance of their classrooms, encouraging active participation from students to create a hygienic learning environment.

XVIII. ICT, LIGHT AND SOUND

Chairman : Dr. Lalrinmawia

Secretary : Dr H Lalremruata

Members : Dr. Lawrence Zonunmawia, Dr M.S.Dawngliani, Dr C Zoramthara,
Dr PC Rohmingliana, Reginald H Vanlalchaka

Objectives:

- i. To monitor the college website and keep it updated with relevant information including the syllabus, etc.
- ii. To generate easy access of information and study materials to benefit students as well as the faculty.
- iii. Establish policy concerning the operation of the website.
- iv. To maintain ties and work in co-ordination with Department of ICT, Government of Mizoram
- iv. To maintain Telephone and Internet Connection (including computer and projector)
- v. To oversee that all electrical equipment pertaining to light and sound are in good working condition.
- vi. To ensure the safe-keeping of these equipment
- vii. To assign duties to operate the equipment during all college functions and make necessary arrangements

XIX. ALUMNI

Members:

Chairman : Lalremruati Hmar

Secretary/Coordinator : Dr. Remlalsiama

Members of the Committee :

Dr. Zonunthari, H.Lalnunsangi, Maria Lalhmingmawii, Dr R. Lalawmpuii, Dr C.lalmuankimi, K.Zosangpuii, Dr Vanramlawma, C Lalrinawma

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. Cancer guidance programme is organised for V Semester students on 19.7.24
2. Alumni Collected funds among themselves for the development of College Library. The same is handed to College Librarian.
3. Alumni Aptitude test is conducted on 25.7.24 for V Semester students.
4. Blood donation Camp is organised with College NSS and 129 unit of blood is collected on 1.8.2024.
5. Election to new Alumni OBs for two years is held on 1.8.2025

XX. RESEARCH & SEMINAR

Members:

Chairman	:	Dr. Lawrence Zonunmawia Chhangt
Secretary	:	Dr. P.C. Rohmingliana
Members	:	Prof B Zoliana, Dr. Rosangliana, Dr Lalzahawmi Chenkual, Dr. C. Zoramthara, Dr. Fanai Lalsangluaii, Dr. Samuel Lalianrawna, Dr. Rebecca Vanlalsangi, Dr. David Rosangliana, Dr Rebecca Vanlalsangi, Dr PC Lalrinfela.

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. Observance of **National Space Day** in collaboration with Department of Physics on 23.08.2024 at Collage Campus. *(detailed report may be submitted by Physics Dept.)*

XXI. DISASTER MANAGEMENT

Nodal Officer	:	Dr C Zoramthara
Secretary/Coordinator	:	Laltlankima
Members	:	Lalsangliani Khawlhiring, Lalnunthara, Dr. C. Lalmuankimi, Dr Zairemmawii

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:

One Day seminar on “Mental Health & Stress management” on 14th February 2025.

One Day seminar on “Mental and suicide prevention” on 20th September, 2024

XXII. VILLAGE & SCHOOL ADOPTION

Members:

Chairman	:	Dr Lalzahawmi Chenkual
Secretary	:	Dr. Ricky Lalhmangaihzuala
Members	:	Lalrinngheti Ralte, Lalsangkimi Hmar, Lalthanpuii Ralte, Vanlallawmi, Lalhruaitluanga, Dr. PC. Rohmingliana, Dr Lalsaimawia Sailo

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:

Perform the competition in the ‘Higher Educational Institute Local Immersion Challenge category of Chief Minister’s BanaKaih Innovation Challenge 2025’

Guided the Students for conducting field research work in the village Dapchhuah, Mamit District during 6th – 8th March, 2025 for the preparation of ‘Higher Educational Institute Local Immersion Challenge category of Chief Minister’s BanaKaih Innovation Challenge 2025’,

Construction of Public Urinal (Entry Point Activity) in Dapchhuah Village (selected Adopted Village) under the scheme ‘Higher Educational Institute Local Immersion Challenge category of Chief Minister’s Bana Kaih Innovation Challenge 2025’

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. Awareness talk on Gender equity: women in Mizo society : Past and present in collaboration with Department of Biochemistry on 5th July 2025
2. Awareness program on breast cancer in collaboration with department of Home science on 6th September 2025

Mental Health and suicide Prevention in collaboration with department of Home science, geology and legal cell

XXIV. INTELLECTUAL PROPERTY RIGHT

Chairman : Dr. Rosangliana

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:

Organised '*Seminar on Intellectual Property Rights*' on 11th April, 2025 at Govt. Zirtiri Residential Science College in collaboration with MISTIC.

XXV. STUDENT SUPPORT AND PROGRESSION

Chairman	:	Zodinpuii
Secretary	:	Lalrinsangi Nghinglova
Treasurer	:	Laltlanchhungi
Members	:	Lalsangkimi Hmar, Caroline Zaihmingthangi, Dr. Lalzahawmi Chenkual, Lalrintluangi, H.Thangkhanhau, Lalhrulaitluanga, Dr Lalhmingliana Hnamte, Dr Lalremruata Haauhna, R Lalmawipuii, C. Zarzokimi, Lalremtluanga

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: conducted CCC for final year students
- 2.PD 2025 : Personality Development Course was conducted for final year students during 14th February 2025-11th April 2025
3. Endowment fund was given to 13 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 Clinic was organized

XXVI. INSTITUTION INNOVATION COUNCIL

Chairman	:	Lalhrulaitluanga
Secretary	:	Lalmalsawmi Chhangte
Members	:	Dr Lalrinmawia, Dr Lalrinmawia Punte, Reginald Vanlalchaka, Dr Samuel Lallianrawna, Dr. 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:

Seminar on Fulbright Scholar Programme in USA with Dr Lalchandama Ralte ,Synod Hospital ,Durtlang as RP on 13th September 2024 at Room 301 ,Block 2.

It was proposed that Entrepreneurship training on Food Processing was to be conducted under the guidance of Mizoram Food Processing & Training Centre. However , dates could not be given by them when we desired.

Participated and won prizes at the Chief Minister`s Bana Kaih(hand holding) Innovation Challenge 2025 on 27th March,2025 at Innovation Facility Centre at MINECO .

Debate & Elocution competition organised on 28th March ,2025 in collaboration with Literature Club & Socio Cultural & Debating Committee at Room 2/ 301

XXVII. NATIONAL SERVICE SCHEME (NSS) & RED RIBBON

Members: Lalnunthara, C Zarzokimi, Dr. P.C. Rohmingliana, Sailopuii, Lalthanpuii Hnamte, Dr Lalsaimawia Sailo,

Objectives:

- a. To fulfil the aims and objectives of the NSS.
- b. To serve the society without bias.

Activities:

1.Organized **NEET Survey** (Survey of Youth Not in Formal Education or Regular Employment) in the adopted villages during 08 – 20.07.2024. A total of 30 volunteers (M – 15, F – 15) participated in this Survey.

2.**Special Camping** was organized by *Constructing Waiting Shed at Ramhlun South* during 11 – 17.07.2024 with a Theme ‘*Drug Abuse, Tobacco and Cancer Control*’. In this camp, 5 Volunteers (M – 3, F – 2) and 4 Programme Officers (M – 2, F – 2) could participated.

3.**Orientation** for newly admitted NSS Volunteers was organized on 12.07.2024 at college Hall. A total of 218 Volunteers (M – 101, F –117) and 4 POs (M – 2, F – 2) were participated.

4. **Special Camping** was organized by *Constructing Public Urinal at Durtlang Venglai* during 18 – 24.07.2024 with a Theme '*Drug Abuse, Tobacco and Cancer Control*'. In this camp, 12 Volunteers (M – 8, F – 4) and 4 Programme Officers (M – 2, F – 2) could participated.

5. **Voluntary Blood Donation Camp** was jointly organized with Alumni Association and Red Ribbon Club, GZRSC on 01.08.2024 at College Campus in commemoration/celebration of Alumni Day. Out of 210 participants, **129 units** (M – 103, F – 26) of blood were donated.

6. **Awareness Campaign on Cleanliness and Off-Campus Cleaning Programme** were organized in collaboration with Cleanliness and Sanitation Committee, GZRSC on 09.08.2024. A total of 229 volunteers including POs and teachers participated in this event.

7. Organized **Har Ghar Tiranga Pledge Taking** on 14.08.2024 in commemoration of *India Independence Day*. A total of 120 Volunteers (M – 62, F – 58) and 2 POs could participate in this event.

8. Organized **Pledge Taking Ceremony** on 30.08.2024 in *Celebration of National Sports Day*. A total of 49 Volunteers (M – 20, F – 29), 4 POs and one Teaching Faculty could participate in this event.

9. Organized **Cleanliness Drive** in *Observance of Swachhata Hi Seva* in the following days:

- (a) 19.09.2024 at College Campus. 4 Volunteers (M – 2, F – 2) and 2 POs participated.
- (b) 20.09.2024 at Synod Hospital, Durtlang. 23 Volunteers (M – 12, F – 11) and 4 POs participated.
- (c) 23.09.2024 at Durtlang Leitan Zotui Veng. 48 Volunteers (M – 30, F – 18), 4 POs and Cleanliness and Sanitation Committee members participated.
- (d) 26.09.2024 at Durtlang Leitan area. 119 Volunteers (M – 60, F – 59) and 4 POs participated.
- (e) 27.09.2024 at College Campus. 20 Non-Teaching Staffs (M – 08, F – 12) participated.
- (f) 01.10.2024 at College Campus.

10. Organized **Waste to Art Activity** by *making Paper Bag from an old Newspaper* in *Observance of Swachhata Hi Seva* at College Campus on 24.09.2024. A total of 53 Volunteers (M – 17, F – 36) and 2 POs participated.

11. 18 Volunteers (4 Males & 14 Females) and One PO (male) participated in the **Celebration of 55th NSS Foundation Day** on 24.09.2024 at Vanapa Hall.

12. Organized **Awareness Campaign** on *Cyber Security, Food Safety and Swachhata Hi Seva* on 27.09.2024 at College Campus. A total of 326 Volunteers (M – 168, F – 158), 4 Teachers and 4 POs participated.

13. Organized **Wet Waste Composting Activity** in *Observance of Swachhata Hi Seva* on 30.09.2024 at College Campus. A total of 35 Volunteers (M – 20, F – 15) and 3 POs participated.

14. Principal and 3 Programme Officers of NSS Unit, GZRSC participated in the **Celebration of Swachhata Diwas** on 02.10.2024 at Assembly Annex Conference Hall, organized by PHED and UD&PA, Govt. of Mizoram. Our College Received 2nd Prize in the College Level Competition.

15. **Special Camping** was organized by *Constructing Waiting Shed at Durtlang Leitan Zotui Veng* during 24 – 30.10.2024 with a Theme '*Drug Abuse, Tobacco and Cancer Control*'. In this camp, 18 Volunteers (M – 9, F – 9), 3 Teachers (F – 3) and 4 Programme Officers (M – 2, F – 2) could participated.

16. Observed **Rashtriya Ekta Diwas (National Unity Day)** by organizing **Pledge taking Ceremony** on 30.10.2024. In this event, 18 Volunteers (M – 9, F – 9) and 2 POs could participate.

17. Organized **Distribution of Iron Supplements** to GZRSC Hostel Students in *observance of Rashtriya Poshan Maah* on 19.11.2024 at GZRSC Boys and Girls Hostels. 140 Volunteers (M – 70, F – 70) could participate.

18. A total of 320 Volunteers participated in the **Online Viksit Bharat Quiz and Essay Writing Competition** during 25.11.2024 – 05.12.2024, organized by Ministry of Youth Affairs & Sports, Govt. of India.

19. Organized **Beyond Campus Cleaning Programme** on 14.02.2025, jointly organized by NSS Unit, Eco Club and NCC, GZRSC. A total of 190 Volunteers, 4 POs and Eco club Teaching Faculties participated.

20. **NSS Plantation site visit for Fire Prevention** was organized in collaboration with Eco-Club, GZRSC on 14.03.2025. A total of 34 (Male – 17, Female – 17) members could participated in this programme.

21. A total of 37 Volunteers (M – 15, F – 22) participated in the **One minute Video making with a topic 'What Viksit Bharat Means to You'** during 10 – 16.03.2025, organized by Ministry of Youth Affairs & Sports, Govt. of India.

22. A total of 2 Volunteers (M – 1, F – 1) participated in the **8th NE Youth Festival 2025 at Gangtok, Sikkim** during 17 – 20.03.2025, organized by Govt. of Sikkim in collaboration with Ministry of Youth Affairs & Sports, Govt. of India.

23. **Special Camping** was organized by *Constructing Tree Pot with Fencing at Vaivakawn, Aizawl* during 18 – 24.03.2025 with a Theme '*Drug Abuse, Tobacco and Cancer Control*'. In this camp, 6 Volunteers (M – 4, F – 2) and 4 Programme Officers (M – 2, F – 2) could participated.

24. Organized **Padyatra/Foot March and Reading of Preamble of the Constitution of India** in *observance of Dr. B.R. Ambedkar's Jayanti* on 14.04.2025 at College Campus. A total of 26 Volunteers (M – 9, F – 17), 1 Teacher and 1 PO could participate.

25. Organized **Lecture on Environment Protection and Healthy Lifestyle to address Obesity in Children** in observance of 7th Edition of Poshan Pakhwada on 16.04.2025. A total of 30 Volunteers (M – 12, F – 18) and 2 POs could participate.

26. **Special Camping** was organized by *Constructing Toilet at Durtlang Leitan Zotui Veng* during 22 – 28.04.2025 with a Theme '*Drug Abuse, Tobacco and Cancer Control*'. In this camp, 32 Volunteers (M – 19, F – 13) and 3 Programme Officers (M – 2, F – 1) could participated.

27. A total of 2 Volunteers (M – 2) participated in the **Global Youth Summit at Yendurance Zone, Yenepoya Youth (Deemed to be University), Mangalore, Karnataka** during 05 – 06.06.2025, organized by Govt. of Karnataka, Dept. of Empowerment & Sports.

28. *Observance of World Blood Donor Day* by **Pledge taking ceremony** on 14.06.2025 at College Campus. In this event, 9 Volunteers (M – 9), 3 Non-Teaching Staffs (M – 2, F – 1), 1 Teacher (M – 1) and 1 PO (M – 1) participated.

29. **Organized Cleanliness Drive** at College Campus on 23.06.2025. 9 Non-teaching Staffs participated and the participants clean the classrooms windows, walls, corridors, sweeping and mopping the floor, etc.

XXVIII. YUVA TOURISM

Members:

Chairman	:	Dr Samuel Lallianrawna
Secretary	:	Dr PC Lalrinfela
Members	:	Dr Lalsaimawia Sailo, Lalhruitluanga, Dr. P.C. Rohmingliana, Vice President, SU

Objectives:

Activities:

The Yuva Tourism Club does not have any activity during the reporting period of 2024 - 2025

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:

Zirtiri Youth Adventure Club Office Bearer is handed over on 2nd August 2024

25th Adventure Course at Vaipuanpho during 3rd to 7th February, 2025

Inter College Youth Adventure Club Meet 2025

One Day Training of Zirtiri Youth Adventure Club at Bawngpu Kham, Bawngkawn on 14th March 2025

Mizoram Adventure Festival 2025 organised by Sports & Youth Services Department, funded by North East Council during 17th to 22nd March 2025

XXX. NATIONAL CADET CORPS (NCC)

Caretaker Officer : Dr. C Lalramliana

Objectives:

- a. To motivate students to take up a career in armed forces.
- b. To work in co-ordination with the NCC Hqrs and fulfil the aims of the National Cadet Corps.
- c. To develop leadership skills, character and discipline.

Activities:

The National Cadet Corps (NCC) cadets of Govt. Zirtiri Science College have had a remarkable year, marked by dedication, achievements, and unmatched service. From attending prestigious camps to being the silent force behind college events, our cadets continue to make the institution proud.

- 1. Making History at RDC 2024:** CUO Celine Vanlalhriati and CUO KC Lawmsangpuia, along with two other Mizo cadets, became the first from our college to attend the Republic Day Camp (RDC) 2024 held at DG NCC, New Delhi. This was a historic milestone for GZRSC.
- 2. PVSC-I Participation at Patkai:** Eight cadets participated in the PVSC-I Camp held at Patkai Christian College, Dimapur, Nagaland from 26th July to 5th August 2024, gaining essential exposure in leadership and training.
- 3. Marching for the Nation – Independence Day 2024 :** 14 cadets proudly represented the college during the Independence Day Parade 2024, saluting the national flag with discipline and honour.
- 4. On 24th September 2024:** Professor Dr. Lalrinsangi Nghinglova officially handed over her CTO charge to Professor Dr. C. Lalramliana.
- 5. CATC Camp – Tanhril Achievements:** 14 cadets (6 SD and 8 SW) took part in the Combined Annual Training Camp at Tanhril and brought home several accolades:
Best Cadet (SW): Jemngaihchoi (2nd Year)
Best in Firing (SW) : Cadet H. Malsawmzeli (1st Year)
Best in Firing (SD) : Cadet Prodip Das
100m Race Winner (SW): H. Malsawmzeli
400m Race Winner (SW) : Lalruatsangi (2nd Year)
- 6. Pre-Republic Day Celebration, 2025:** The Pre-Republic Day Celebration was held at our College on **24th January, 2025** at the NCC Parade Ground. On this occasion, **Dr. C. Lalramliana, CTO NCC**, presented the annual report highlighting NCC activities and achievements. The programme was graced by our Principal, **Dr. Zirlianggura**, who attended as the Chief Guest. Cadets assembled in uniform and saluted the **National Flag** with pride. The ceremony reflected the values of discipline, unity, and patriotism. It was a memorable event that inspired the entire campus community.
- 7. Republic Day Parade 2025:** A total of 17 cadets (11 SD and 6 SW) marched at the Republic Day 2025 celebration held at AR Ground, Lammual, Aizawl, showcasing discipline and pride.
- 8. RDC 2025 Participation:** Cpl F. Malsawmtluanga proudly became the second cadet from our college to attend the Republic Day Camp in 2025, continuing the legacy of excellence.
- 9. EBSB Camp – A Cultural Exchange:** CWO J. Vanlalrinhlui and C.Sgt. Ricky Lalremruata attended the Ek Bharat Shreshtha Bharat (EBSB) Camp in Dibrugarh, Assam, from 2nd to 13th January 2025. They represented the Silchar Group alongside cadets from various wings and states, participating in cultural events and educational visits, symbolizing unity in diversity.
- 10. IGDC Camp Participation :** Two Senior Division cadets represented GZRSC at the IGDC Camp held on 23rd June 2025, expanding their training in drill and discipline.
- 11. PVSC-II Selection :** Five cadets joined the PVSC Camp from 3rd to 14th July 2025. One of our SW cadets was successfully selected for the second phase—yet another proud moment for the unit.

Beyond Camps – Service to College

Our NCC cadets have consistently been the backbone of college programs and events, providing unmatched support in maintaining security, escorting dignitaries, and giving Guard of Honour during official functions. Their discipline, presence, and dedication throughout the academic year have made a lasting impression on all campus events.

This year has truly been a testament to the hard work, excellence, and commitment of our NCC unit. We look forward to continuing this legacy of honour and service.

XXXI. ECO CLUB

Members:

Chairman	:	Sailopuii
Secretary	:	Lalthanpuii Hnamte
Members	:	Mary Laltlansangi, Dr. C. Zoramthara, Lalmalsawmi Chhangte, Lalrammawii, Lalrosangpuii, H. Lalnunsangi, Lalrintluangi, Dr. Rebecca Vanlalsangi, Dr. Lalsaimawia Sailo, Dr PC Lalrinfela, Dr LalrinmawiaPu nte.

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.Campus beautification by planting trees, on 30.7.2024 under Plant for mother ‘Ek ped maa ke nam” 30 students and 7 green teachers volunteered in the programme .Sponsored by MPCB

2.On 9.8.2024 Eco-Club GZRSC has attended hands on“Aloe vera soap making”at HBC Chandmari Golden Hall .Organised by MPCB under Environment Education Programme EEP

3.On 16.8.2024 Tree plantation drive was conducted for 3rd Sem.B.Sc, BCA and H.sc. Workshop was chaired by Ms.Lalthanpuii Hnamte Green teacher and Dr.Lalsaimawia Sailo Green Teacher as a Resource Person .Organised by Eco-Club GZRSC under the aegis of IQAC

4.Registration Enrolment was conducted on 5.9.2024 60 students participated the programme. Eco-Club

5.On 6.9.2024 Eco-Club GZRSC observed World Ozone Day with the theme Protection of ozone layer, Chaired by Ms.Lalthanpuii Hnamte , Mr Nick Lalrinmawia presented a talk followed by Slogan writing Competition Programme. Slogan writing winners are as follows:

1st-Laldinsangi 1st sem

2nd- V.L Malsawmdawngliani 1st sem

3rd- K.Lalchhanchuahi 1st Sem .Organised by Eco-Club GZRSC under the aegis of IQAC GZRSC

6. On 16.9.2024 Eco-Club GRSC has participated in Mizoram College level short video making Competition on World Ozone Day and won 2nd prize .Organised by MPCB
7. On 30.10.2024, Opening on Eco-Club Corner in collaboration with NSS GZRSC Unit and Installation of Bird nest box 33 students and 7 teachers attended the programme..Sponsored by MPCB,Eco-club and NSS GZRSC Unit
8. On 18.1.2025 Observation of World Wetlands Day 2025 at Tamdil lake saitual Dist. The theme was ‘Awareness cum cleanliness drive’. 25 students and 5 Green teachers participated the Programme .Organised and funded by MPCB under EEP and Eco-Club GZRSC
9. On 4.2.2025 Eco-Club GZRSC attended Awareness campaign on E-waste management cum setting up of E-waste collection Center for Aizawl City college Eco-Club. .Organised by MPCB under EEP
10. 14.2.2025- Beyond Campus Cleaning was held for 2nd Sem,Bsc Hsc and BCA.Organised by NSS GZRSC Unit,NCC and Eco-Club GZRSC under the aegis of IQAC GZRSC
11. On 16.2.2025 Participated in college wall painting competition and awarded participation prize. The theme was ‘Alternatives to single use plastics(SUPs).Organised by MPCB under EEP
12. On 6.3.2025 Eco-Club attended One day workshop on Hydroponics Farming for college Eco-Clubs 10 students and 2 Teachers participated the programme.Sponsored and organised by MPCB under EEP, Ministry of env and Climate change Govt of India
13. On 14.3.2025, International Day of Forest 2025 was observed by Nature Walk.Theme : Adopt Healthy Life style at Hmiufang tlang 30 student and 6 teachers attended the programme.Organised by MPCB in collaboration with Eco-Club,NSS Unit GZRSC.
14. On 14.3.2025 Eco -club members Participated in painting competition in observation of International Day Action for rivers with the theme: ‘Our Rivers our future’- Mafuja Parveen 3rd Sem BCA won consolation prize .Organised by Dept of Irrigation and water resources,Mizoram
15. Result declared on 25.3.2025 Participated and won 3rd Position In college level Article Writing competition by V.L Malsawmdawngliani GZRSC Eco-club member in observation of ‘Fire Prevention Week” .Organised by MPCB under EEP
16. Participated in Nature Learning Tour during 18-22.3.2025 held at Kaziranga heritage site at Assam, Six (6) Eco-club students were selected from dept of Physics,Comp.Sc,Zoology,Chemistry,Botany and Biochemistry,.supported and funded by Ministry of environment forest and Climate Change(MoEF&CC) implemented by EF&CC Govt of Mizoram
17. Tree Plantation drive held at GZRSC Campus on 2.6.2025, 7 green teachers and 3 officials from MPCB planted 10 saplings inside the campus.Organised by MPCB,EIACP HUB.

XXXII. Legal Cell

Co-ordinator : Lalrinsangi Nghinglova

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. Sensitization on the three new criminal laws in collaboration with Mizoram State Legal Services Authority on 19th July 2024
2. Free legal aid in collaboration with Govt Mizoram Law college on 10th October 2024
3. Legal awareness on Indian Constitution in collaboration with NCC on 24th January 2025

Mental Health and suicide prevention in collaboration with Dept of Home science , Geology and women's studies

XXXIII. Hostel Management Committee

Members:

Chairman : Principal

Secretary & Superintendent (Boys Hostel): Dr. Lalsaimawia Sailo

Treasurer & Superintendent (Girls Hostel): Maria Lalhmingmawii

Members:

Dr. R Lalengmawia, Dr. Remlalsiama, Lalhruaitluanga,

Lalfakzuali (Non-Teaching representative)

Gen. Secy SU

Objectives:

1. Selection of Hostel inmates in every academic year.
2. To chalk out rule and regulations for hostel administration.
3. To supervised hostel administration and take disciplinary action whenever required.
4. To promote and develop hostel facilities.

Activities :

The Hostel road has been constructed with PCC (Plain Cement Concrete) for durability and ease of maintenance. In addition, a retaining wall has been built for the Volleyball Court to ensure proper support and stability of the ground.

A new septic tank for the Girls' Hostel was procured and installed successfully. Alongside this, all the necessary pipeline repairs were carried out to ensure proper functioning of the sanitation system.

The main door of the Boys' Hostel was replaced with a new steel door to enhance security and durability.

On April 20, 2025, a Hostel Social Work was organized, during which the students cleaned their entire premises and collected plastic waste to maintain cleanliness and promote environmental awareness.

Some of the wooden windows and ventilations in the hostel, which were in poor condition, have been renovated and replaced with durable aluminium windows for better ventilation and longevity.

On 21st May 2024, in the kitchens of both the Boys' and Girls' Hostels, the counter tables have been fitted with granite tops, and the floors have been upgraded with new tiles.

On 11th June 2024, for the new hostel admissions, interviews were conducted and all necessary arrangements were made to accommodate the incoming students smoothly.

On 31st July 2024, the roof of the Girls' Hostel was constructed with Dyna roof, serving the dual purpose of rainwater harvesting and providing a study space for the students. In addition, Dyna roofing was also installed near the Boys' and Girls' Hostel kitchens for better protection and utility.

On 10th June 2024, four solar street lights were received and installed within the hostel campus under the **Aizawl Smart City Project**, providing improved lighting and promoting the use of renewable energy.

On 20th June 2024, the hostellers organized a plantation drive in the hostel campus, during which many saplings were planted to promote greenery and environmental conservation.

On 24th July 2024, the hostel volleyball court was fenced using angle iron posts and a steel net to provide ball protection and enhance safety during games.

On 30th July 2024, a compost pit was constructed at the Boys' Hostel to manage organic waste efficiently and promote sustainable waste management practices.

On 22nd August 2024, a 5000L Sintex water tank was procured for the Boys' Hostel.

On 27th August 2024, a hostel audit was conducted. All questions raised by the auditors were addressed, and satisfactory explanations and documentation were provided to ensure compliance.

On 31st August 2024, PCC (Plain Cement Concrete) work was completed for the pathway connecting the Boys' Hostel to the Girls' Hostel, with a width of 3 feet, ensuring a durable and safe passage.

On 31st August 2024, the boys participated in a social work activity organized by the **YMA Leitan Branch**, contributing to community service.

During October 2024, a new big soak pits (3 Nos) were constructed for the hostel to improve sanitation and proper wastewater management.

On 28th October 2024, landslide debris near the Girls' Hostel caused by Cyclone Remal was cleared using a JCB and tipper trucks.

On 9th November 2024, deteriorated wooden windows in the Boys' Hostel were replaced with durable aluminium windows to improve ventilation and longevity.

On 14th November 2024, a new Sintex septic tank was purchased for the Girls' Hostel.

During December 2024, while the hostel was on vacation, all septic tanks and soak pit pipelines were refitted and repaired to ensure proper functioning and prevent any sanitation issues.

On 20th January 2025, the hostellers participated in a social work activity to assist with the construction of the our College library basement.

During 17–21 March 2025, the dining hall floors of both the Boys' and Girls' Hostels were fitted with new floor tiles, improving hygiene, durability, and overall appearance.

XXXIV. Medical Room Incharge

Members:

- 1) Mary Lalthansangi
- 2) Dr Fanai Lalsangluaii
- 3) K. Hmingthantluangi
- 4) Lalthlanhlui

Objectives:

Activities :

1. On 29.8.24 the AG Audit team visited the medical room. They expressed their satisfaction and conveyed their favourable impression of the GZRSC Medical Room

2. On 2.9.24 Mr Chawngthuama of Durtlang Mel 5 collapsed in front of the college and was escorted to the medical room for a brief period of rest to aid recovery. He was the **first person outside the college community to avail the facility of the medical room** at GZRSC

3. On 14.2.25 the medical I/c organised a One Day Seminar on Mental Health and Stress Management for 4th Semester students. It was jointly organized by Medical I/c, Dept. of Geology, Home Science and Disaster Management Committee, GZRSC

4. On 21.2.25 the medical I/c organized a One Day Seminar on Mental Health and Stress Management for 2nd Semester students. It was jointly organized by the Medical I/c and the Spiritual Counselling and Evangelical Committee, GZRSC

5. On 25.3.25, a student from 4th Sem Physics core was taken to the Synod Hospital Emergency Room from the college. She was admitted to the hospital by the doctor on duty for further investigation.

6. On 8.4.25 a student from 4th Semester Maths Core was taken to the Synod Hospital Emergency Room from the college. She was given emergency treatment and released.

7. During the reporting period of July 2024 to June 2025, a total of 67 college community members utilized the medical room facilities for various conditions including headache, stomach related ailments, cuts, allergy, panic attacks etc. Of these, 57 were students and 10 were staff and faculty members. Appropriate medicines were given, some took rest in the medical room and some were taken to the hospital for emergency treatment. Some students with underlying psychological issues were given counselling and released with a prayer.

There has also been positive feedback from students who have received counselling.

It is worth noting that the Principal, teachers and staff often provide financial assistance, arrange transportation and accompany students to the hospital during medical emergencies. The committee is deeply grateful and appreciative of all these contributions.

XXXV. Electoral Literacy Club

Member:

Chairman : Dr. Lalrinsangi Nghinglova
Campus Ambassador : Lalremfela, IV Sem B.Sc.
Members : Lalrammawii
Dr David Rosangliana
C. Lalrinawma

Class Representatives, all classes.

Objectives:

1. To develop a culture of electoral participation.
2. To maximise the informed and ethical voting.
3. To follow the principle “every vote count” and “no voter to be left behind”.
4. To spread awareness on the roll and responsibilities of voters.

Activities :

1. Awareness talk on importance of Voting on 19th July 2024
2. Short speech on Indian Constitution given on 24th January 2025

CHAPTER 7 AUDIT STATEMENT



AKAS & Associates
Chartered Accountants

T-5/B, K.S THANGA BUILDING
Near Sanitation Office, Behind Aizawl College,
TUIKHUAHTLANG, AIZAWL, MIZORAM -796001

0389-2316393, 9436151145, 8777021042
Email-info_aizawl@akasassociates.com


- 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 Leitan, Aizawl, Mizoram Account: "General"** as at March 31st, 2025 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.

For AKAS & Associates LLP
Chartered Accountants
FRN: 022876N/N500067


CA Ajay Kumar Joshi
Partner



Date: 13.02.2026
Place: Aizawl
UDIN: 26098017GJSVOJ8947

GOVT.ZIRTIRI RESIDENTIAL SCIENCE COLLEGE
Durtlang Leitan, Aizawl, Mizoram
Account : "General"

RECEIPTS & PAYMENTS ACCOUNT FOR THE YEAR ENDED 31.03.2025

RECEIPTS	AMOUNT (Rs)	PAYMENTS	AMOUNT (Rs)
Opening Balance:		Administrative Expense:	
Cash-in-Hand	26,296.59	Office Expenses	2,57,808.00
Cash-at-Bank:		Honorarium/Remuneration	27,95,000.00
SBI (24972)	8,31,975.41	Renewal of Journal & Subscription Fee	35,150.00
SBI (2562)	15,85,764.10	Internal Exam Expenses	3,65,000.00
MRB (9338)	8,95,304.00	Practical Class & Exam Expenses	5,30,100.00
	33,39,340.10	Freshers Day cum Felicitation Programme	1,44,000.00
Fund received from Directorate of Higher & Technical Education (LOC):		Skill Enhancement Course	2,72,000.00
(49) Other Revenue Expenses	20,96,000.00	Personality Development CCA Expenses	25,500.00
(13) Office Expenses	8,45,000.00	Youth Adventure Club	25,000.00
(21) Material & Supplies	1,50,000.00	POL/HSD	10,000.00
(29) Repairs & Maintenance	2,10,000.00	Meeting Expenses	41,440.00
(26) Advertisement & Publicity	50,000.00	Printing Annual Magazine	91,000.00
	33,51,000.00	Students Identity Card	24,840.00
Admission Fee (Odd & Even Semester)	75,21,432.00	Admission Fee Refund	56,465.00
Exam Fee (Even & Odd Semester)	10,09,151.00	Caution Refund	41,500.00
Other Receipt (RUSA Fund)	3,42,770.00	Library Expenses	80,000.00
GIS Pension Fund	5,00,778.00	Repairs & Maintenance	70,610.00
Bank Interest	85,001.00	Construction of Retaining Wall, Step, Railing	4,50,000.00
Miscellaneous Receipt	29,490.00	Bank Charges	586.00
		College Prospectus	32,000.00
		College T-Shirt	77,700.00
		Conducting Programme and Activities (IQAC)	2,00,000.00
		GIS Pension	5,00,778.00
		Contingent Bill	31,90,000.00
		AICTE Website App Fee	13,700.00
		Study Tour Expenses	4,60,000.00
		Transferred to Rusa A/c	3,44,738.00
		Transferred to SU & NCC A/c:	
		Student Aid & Miscellaneous	7,000.00
		College Week	1,68,400.00
		Games & Sports	1,45,000.00
		Farewell Programme	22,400.00
		Cultural Day & Other	30,000.00
			3,72,800.00
		Other Fees Expenses:	
		Alumni Fee	50,500.00
		AICTE Registration Fees	13,700.00
		Admission Fee remitted to State Govt	9,54,360.00
			10,18,560.00
		Fees Remitted of MZU:	
		Exam Fee	21,87,614.00
		Enrolment Fee	70,300.00
		Annual Affiliation Fee	5,000.00
		MZU Registration Fee	61,500.00
		Certificate Fee	2,14,217.00
		Re-Evaluation Fee	77,000.00
			26,15,631.00
		Capital Expenditure:	
		Computer & Accessories	96,200.00
		Office Equipments	83,450.00
		Const.of Parking Lot & Library Basement	16,98,790.00
			18,78,440.00
		Opening Balance:	
		Cash-in-Hand	1,49,738.59
		Cash-at-Bank:	
		SBI (24972)	3,145.41
		SBI (2562)	5,732.10
			1,58,616.10
	1,61,78,962.10		1,61,78,962.10

As per our Report of Even Date Attached

For AKAS & Associates LLP,
Chartered Accountants

FRN: 022876N/N500067

CA Ajay Kumar Joshi
Partner

Date: 13.02.2026

Place: Aizawl



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, 2025 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.

For AKAS & Associates LLP
Chartered Accountants
FRN: 022876N/N500067


CA Ajay Kumar Joshi
Partner



Date: 13.02.2026

Place: Aizawl

UDIN: 26098017AWIQIP5242

GOVT. ZIRTIRI RESIDENTIAL SCIENCE COLLEGE
Durtlang Leitan, Aizawl, Mizoram

Account: "Letter of Credit (LOC)"

RECEIPTS & PAYMENTS ACCOUNT FOR THE YEAR ENDED 31.03.2025

Receipts	Amount (Rs.)	Payments	Amount (Rs.)
Opening Balance:			
Cash-in-Hand/Bank	-	(01)Salary:	
		Group A	14,87,83,707.00
		Group A Contract	28,55,985.00
		Group B	13,12,200.00
		Group C	44,60,054.00
		Group D	17,28,138.00
		Parttime	3,84,000.00
		Arrear	3,78,470.00
		Asst. Professor	1,45,397.00
		(02) PE (Wages)	6,59,190.00
		(06) Medical Treatment	13,15,156.00
		(11) Domestic Travelling Expenses	4,58,196.00
		Transferred to General A/c:	
		(49) Other Revenue Expenses	20,96,000.00
		(13) Office Expenses	8,45,000.00
		(21) Material & Supplies	1,50,000.00
		(29) Repairs & Maintenance	2,10,000.00
		(26) Advertistment & Publicity	50,000.00
		Refund/Surrender to Directorate of Higher & Technical Education	1,20,910.00
		Closing Balance:	
		Cash-in-Hand/Bank	-
	16,59,52,403.00		16,59,52,403.00

As per our Report of Even Date Attached

For AKAS & Associates LLP
Chartered Accountants
FRN: 022876N/N500067

CA Ajay Kumar Joshi
Partner

Date: 13.02.2026

Place: Aizawl

UDIN: 26098017AWIQIP5242

For & On Behalf of Govt. 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: Aizawl
- 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: "Alumni"** as at March 31st, 2025 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.

For AKAS & Associates LLP
Chartered Accountants
FRN: 022876N/N500067


CA Ajay Kumar Joshi
Partner



Date: 13.02.2026
Place: Aizawl
UDIN: 26098017RKUYBP8344

**GOVT. ZIRTIRI RESIDENTIAL COLLEGE
ALUMNI ASSOCIATION**

Durtlang Leitan, Aizawl, Mizoram

Account : "Alumni"

RECEIPTS & PAYMENTS ACCOUNT FOR THE YEAR ENDED 31.03.2025

RECEIPTS	AMOUNT (Rs)	PAYMENTS	AMOUNT (Rs)
Opening Balance:			
Cash-in-Hand	30,005.00	Office Expenses	5,525.00
		Alumni Executive Meeting	4,875.00
Alumni Membership Fee	73,400.00	Alumni Day Expenses	42,420.00
		Furniture for Library	42,000.00
		Closing Balance:	
		Cash-in-Hand	8,585.00
	1,03,405.00		1,03,405.00

As per our Report of Even Date Attached

For AKAS & Associates LLP
Chartered Accountants
FRN: 022876N/N500067

CA Ajay Kumar Joshi
Partner

Date: 13.02.2026
Place: Aizawl

UDIN: 26098017RKUYBP8344

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

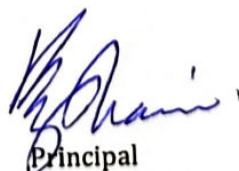
MIS software for the college was developed by HL Solutions. Enrolment of the student, internal marks and attendance can be entered into the MIS which will provide easy access of information of all the students of the college. All departments should enter their internal exam marks, and student attendance 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.


(LALTHUANGKIMI 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)

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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



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