

Government Zirtiri Residential Science College



Response to COVID-19

The outbreak of Covid-19 has posed a serious threat world-wide. The Virus was first identified at Wuhan, China in December 2019 and since then it has spread across the world. The World health organization had declared it a pandemic and Nations have been fighting the Virus across the globe. What is most worrying about the Virus is that it is highly infectious and there is no known cure or antiviral for it. Vaccine against the virus is still being developed and as the virus spreads across India the only measure we can take as an institute is preventive in nature. Some of the preventive measures undertaken by the college may be highlighted as below:

1. A committee was urgently constituted by the college on 12th March 2020, comprising of 7 members under the chairmanship of the principal. An emergency meeting was held on the same day. (Minutes of the meeting attached as Annexure -1)
2. As an outcome of the decision taken by the emergency meeting, awareness Programme on Covid -19 was organised by the committee on 16th March 2020 at the college auditorium. All the students of the college, teaching and non-teaching faculty members attended the programme. (Report of the programme attached as Annexure-2)
3. Numerous posters /slogans containing important information on covid-19 Viz- symptoms, transmissions, precautionary measures were prepared by the committee in the local vernacular and disseminated through our college WhatsApp groups and other WhatsApp groups (Copies of the slogans attached as Annexure-3)
4. As per government Notification No A.1034/1/2019-HTE dt Aizawl the 17th March 2020, classes in the college campus have remained suspended from 17th March 2020 till date, to ensure the safety of our students. (A copy of the notification attached as Annexure-4)

5. In spite of the suspension of classes, the institute has continued to reach out to the students through the mentoring system to ensure that learning is not interrupted as far as possible. The IQAC had earlier taken a decision to introduce LMS (Learning Management system) and had trained a number of teachers to develop e-course content. During this period the webmaster put in extra effort to introduce the system and as a result LMS was initiated on 24th March 2020. Some teachers are conducting online classes /assessment for core groups, study materials are being uploaded on the website and disseminated via WhatsApp. (E-Learning Management System setup by webmaster attached as Annexure – 5)
6. A response team spearheaded by the Department of Biochemistry was constituted under the initiative and funding of the constituency MLA Dr.Vanlalhana and with the support of the Principal. The response team comprised of Bio-chemistry teachers and volunteer teachers and students from other departments as well. The team was constituted to meet the rising demand for hand-sanitizers and to mitigate shortage of a commodity which is crucial in prevention of the virus spread. 1210 litres of hand sanitizers were prepared on the 23 & 24th of March 2020 at the college laboratory as per WHO guideline. The Product was distributed to the Local task Force (Pictures attached as Annexure-6 and Certificate of Appreciation received from MLA as Annexure - 7)
7. With the rising demand for protective gears, a need was felt by the college to respond to the growing need of the Community. A new response team to stitch protective mask was again constituted with volunteers from Home Science Department and with funding from the constituency MLA. The work has started from 28th March 2020. Materials were delivered to the homes of the volunteers with utmost precaution and they have been stitching the masks from the safety of their homes taking all necessary safety measures. (Pictures attached as Annexure -8)

Annexure 1 - Minutes of the Coronavirus Awareness Committee

Govt. Zirtiri Residential Science College

Research and Seminar Committee

Meeting Minute

Date : 12.3.2020 (Thursday) @ 1:00 pm

Venue : Principal Room

Members Present : 1) Prof. B. Zoliana 2) Dr. Lalzahawmi Chenkual
3) Dr. Ricky Lalhmangaihzuala 4) Mr. Thangkhanhau
5) Mrs.Lalrinsangi Nghinglova 6) Mrs. Zodinpuui
7) Dr. Fanai Lalsangluaii

Prof. B. Zoliana, Principal chaired the meeting. He welcomed all the members for the meeting.

Agenda: Awareness of Coronavirus regarding

As per direction received from Directorate of Higher and Technical Education, it was decided to organize Programmes on Awareness of Coronavirus-Covid19.

a) Organizing Committee

The following members will be the organizing committee for the programme

1) Prof. B. Zoliana 2) Dr. Lalzahawmi Chenkual
3) Dr. Ricky Lalhmangaihzuala 4) Mr. H. Thangkhanhau
5) Mrs.Lalrinsangi Nghinglova 6) Mrs. Zodinpuui
7) Dr. Fanai Lalsangluaii

b) Programme

The detailed Programme as given below:

Topic : Awareness Programme on Coronavirus-Covid19
Date : 16th March, 2020(Monday) Afternoon
Place : College Auditorium, GZRSC
Resource Person : Dr. C. Vankhuma, Assistant Professor, Community Medicine, Zoram medical College, Falkawn

1st Session

Time : 1:00-2:00pm
Participants : All 2nd Semester Students, all Home Science Students, all BCA Students and all non-teaching Staff
Chairman : Mrs. Zodinpuui, Associate Professor, Dept of Botany.
Speech : Resource Person

2nd Session

Time	:	2:30 – 3:30pm
Participants	:	All 4 th Semester Students and all 6 th Semester Students
Chairman	:	Dr. Lalzahawmi Chenkual, <i>Associate Professor,</i> <i>Dept of Zoology.</i>
Speech	:	Resource Person

c) Incharge

The following persons and committee were the incharge for this Programme

- | | | |
|---------------------|---|--|
| 1. Banner | : | Dr. Ricky Lalhmangaihzuala |
| 2. Reception | : | Reception Committee |
| 3. Hall Arrangement | : | Office Staff |
| 4. Sound | : | Light and Sound Committee |
| 5. News | : | 1. Mrs Zodinpuui (Doordarshan)
2. Mrs. Lalrinsangi Nghinglova (LPS and Zonet) |

The meeting ended with a vote of thanks from the chairman.

Sd/- Dr. Ricky Lalhmangaihzuala
Secretary

Sd/- Prof. B. Zoliana
Chairman

Annexure 2 – Photos and Report of Awareness Programme on CoViD-19

A short report on Awareness programme on Coronavirus-Covid 19

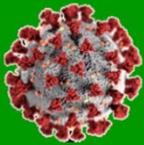
As per the decision taken by the emergency meeting in pursuance of the direction given by the Directorate of Higher and Technical Education, Government of Mizoram, an awareness programme on Coronavirus- Covid 19 was organised on 16th March 2020 at the college auditorium. The resource person invited for the programme was Dr. C. Vankhuma, Asst professor, Community Medicine, Zoram Medical college, Falkawn. Unfortunately, the resource person could not make himself available as he was called for an emergency meeting with the Chief Secretary of Mizoram. However, he was able to send the presentation he had prepared for the programme and it was presented effectively by Mr Remlalsiama, Associate Professor GZRSC

Teaching and non-teaching Faculty members and students of all streams attended the awareness programme which was divided into two slots. An interactive session was opened for both sessions and the students responded enthusiastically. The questions posed by the students regarding the Virus and preventive measures were answered by the teaching Faculty. Questions pertaining to medical aspects were answered by Dr C.Vankhuma over the phone. The event was a great success and was telecasted as a news item by the local television. The detailed programme is attached as annexure -1





Annexure 3 - Posters / Slogans in Mizo language

Eng nge Coronavirus chu? 

Coronavirus chu natna hrik chi khat, hritlang, khawsik, hrawk thip leh thawkna lamah te harsatna thlen a, thihna hial thlen theitu a ni.

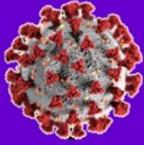
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Ramthar Veng - Aizawl

COVID-19
Khawi atanga lo intan nge?
WuhanCity, China-ah
December 2019 khan
hmuh chhuah tan a ni.

Mi engzat in nge vei tawh?
March 15, 2020 thleng
khan khawvel ram
144-ah mi 169,362 in
an vei tawh a, 6,501 in
an thih phah tawh a ni.
An la pun belh zel rin
a ni. (source: <http://who.int>)

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Ramthar Veng - Aizawl

Coronavirus leh CoViD-19 engnge a danglamna?
CoViD-19 leh 19-nCoV tih te hi Coronavirus sawina vek a ni.

CoViD-19 hi hlauh tur a ni em?
Pawng paw hlauh ngawt tur a ni lova, fimkhur tak a lo invên lâwk tur zâwk a ni. 

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Coronavirus I kai loh nân

 I kut fai takin sil thin ang che.

 I khuh / hahchhiau dawnin, i Kâ leh Hnar i kiu in emaw tissue paper in emaw in hup hmasa la, tissue paper chu bawlhhlawh bawmah paih nghal zel tur a ni.

 Mipui zingah awm tlêm la, hetiang natna veite awm dan anga damlote nêh intawk loh tur.

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COVID-19 laka i him nân



I kut fai takin
sil ziah la, I kut
fai lovin i **Mit**,
Hnar leh **Ka** te
khawih loh tur.

Ei leh in lam
thil No, Thleng,
leh thildangte in
hmanawm loh
tur.



Midang nân in
chibai loh tur.



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KHAWIH SUH...

Coronavirus natna hi
inkaichhawn awlsam
tak a ni a, boruakah
inkaichhawn theih loh
mahse, a vei tawhte
chil per, khak leh an lo
khawihna hnu te
khawih palhin kai theih
a ni. Chuvangin, thil
engmah kut lawngin
khawih mai mai loh tur



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CORONAVIRUS Day 1 to Day 7

DAY 1-3 : Khawsik leh hrawk nuamlo

DAY 4 : Hrawkna, Luna leh Aw diklo

DAY 5 : Chauhna, Awm nuamlo leh
Khuh (Dry cough)

DAY 6 : Khawsik, Khuh, thawk lam
harsatna, luak

DAY 7 : Khawsik nasa, Khuh (Dry
& Wet Cough), Taksa pum
na vek, Luak

**Heng a chung a ami anga i awm a nih
chuan DOCTOR rawn vat ang che.**



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CORONAVIRUS hi pawnah eng chen nge a dam / nun theih?

Coronavirus chu thir (steel), plastic
leh glass-ah te chuan **darker 72** a dam
thei a, lekhakhawng (cardboard) ah
chuan **darker 24** leh dar (copper) ah
chuan **darker 4** a dam thei.

CoViD-19 hi boruak (Air) ah chuan
bawlhhlawh leh tuihu (droplets)
hmingin **darker 3** chhûng a dam thei.

Khawlum dan leh a awmna hmun a
zirin a nun theih hun chhûng hi a
danglam thei.



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CORONAVIRUS damdawi siam chhuah a ni tawh em?

World Health Organization
(WHO) report dân chuan he
Coronavirus damdawi tur hi
siamchhuah a la ni lo.



Antibiotics damdawite hi Coronavirus
tân a hman theih lova. **Antibiotics** telna
damdawi phei chuan a virus a tihchak
zâwk avângin hman miah loh tur a ni.

Thosi (Mosquito) seh avangin
Conoravirus a kai theih loh.



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Ramthar Veng - Aizawl

Annexure 4 - Government Notification regarding suspension of classes

No.A.12034/1/2019-HTE/Pt
GOVERNMENT OF MIZORAM
HIGHER & TECHNICAL EDUCATION DEPARTMENT

...

Dated Aizawl, the 17th March, 2020.

NOTIFICATION

Hon'ble Minister, Health & Family Welfare hova Dt.16.03.2020 (Monday) a Joint Meeting, Secretariat Conference Hall a neih thuthlukna (vide Memo No.D.33011/21/19-HFW(nCOV)/Pt Dt.16.03.2020) bawhzui nan leh tunlai hrileng lar tak Corona Virus laka mipuite kan lo fihlim theihna atana inven nan vawiin **Dt.17.03.2020 atanga 31.03.2020** thleng Higher & Technical Education Department hnuaia Zirna In (College & Institution) zawng zawng te khar vek tur a ni. Amaherawhchu, Exam/Internal Exam nei mek te chu programme duan sa angin an kal chhonzawm ang.

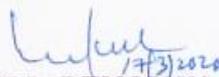
Sd/- Lalrinsanga

Addl. Secretary to the Govt. of Mizoram

Memo No.A.12034/1/2019-HTE/Pt : Dated Aizawl, the 17th March, 2020

Copy to:

- 1) P.S. to Chief Minister, Mizoram.
- 2) P.S. to Minister, Higher & Technical Education Department.
- 3) Sr. P.P.S. to Chief Secretary, Govt. of Mizoram.
- 4) Director, Higher & Technical Education Department.
- 5) All Principals, Govt. Colleges/Institutions (including Private Colleges).
- 6) Guard File.


(H.L. DINGLIANA)

Deputy Secretary to the Govt. of Mizoram

Annexure 5 - E-Learning Management System (LMS)

ZIRTIRI COLLEGE - LEARNING MANAGEMENT SYSTEM

Site announcements



Welcome to GZRSC - LMS

by [H Thangkhanhau](#) - Tuesday, 24 March 2020, 7:46 PM

Welcome to Govt. Zirtiri Residential Science College - Learning Management System! We are happy to announced that our college implemented its first ever online learning management system called "Moodle". This is one of the best free LMS system in the world and used by most of the top universities and colleges. Moodle is available for all platforms such as Windows, Linux, Mac operating systems as well as for mobile operating systems like Androids, iOS, etc. We hope that this Zirtiri College - Learning Management System is useful for the students and teachers in the days to come.

- ≡
 - ▼ BCA
 - ▷ BCA II Semester ⁽¹⁾
 - ▷ BCA VI Semester ⁽¹⁾
 - ▷ BCA IV Semester
 - ▼ BSc (Home Science)
 - ▷ Home Science II Semester
 - ▷ Home Science IV Semester
 - ▷ Home Science VI Semester
 - ▼ BSc
 - ▼ Physics
 - ▷ Physics II Semester
 - ▷ Physics IV Semester
 - ▷ Physics VI Semester
- ≡
 - ▼ Chemistry
 - ▷ Chemistry II Semester
 - ▷ Chemistry IV Semester
 - ▷ Chemistry VI Semester
 - ▼ Botany
 - ▷ Botany II Semester
 - ▷ Botany IV Semester
 - ▷ Botany VI Semester
 - ▼ Zoology
 - ▷ Zoology II Semester
 - ▷ Zoology IV Semester
 - ▷ Zoology VI Semester
- ≡
 - ▼ Mathematics
 - ▷ Mathematics II Semester
 - ▷ Mathematics IV Semester
 - ▷ Mathematics VI Semester
 - ▼ Geology
 - ▷ Geology II Semester
 - ▷ Geology IV Semester
 - ▷ Geology VI Semester
 - ▼ Biochemistry
 - ▷ Biochemistry II Semester
 - ▷ Biochemistry IV Semester
 - ▼ Electronics ⁽¹⁾
 - ▷ Electronics II Semester
 - ▷ Electronics IV Semester

Annexure 6 - Preparation of Hand Sanitizer at Chemistry Laboratory



Annexure 7 - Certificate of appreciation received from MLA

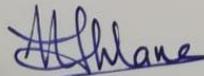
Certificate of Appreciation

This Certificate is awarded to

Govt. Zirtiri Residential Science College

in recognition of your exemplary work and dedication in serving the society by preparing the much needed Hand Sanitizer at your Laboratory in response to the threat posed by COVID-19.

I **Dr. Vanlalhlana** MLA Aizawl North-II Constituency,
on behalf of the community commend you for your service and contribution.



(Dr. VANLALTHLANA)

Member

Mizoram Lagislative Assembly

Annexure 8 - Some pictures of Mask prepared by GZRSC Response Team

The GZRSC Response Team consisting of Faculties from Department of Home Science, GZRSC made the highly demanded Face Masks to fight against COVID-19.

