



GOVT. ZIRTIRI RESIDENTIAL SCIENCE COLLEGE
(NAAC ACCREDITED 'A' COLLEGE)

Durtlang Leitan, Aizawl. Pin – 796015.

Ph. No 9436156330

Report on State Level Faculty Development Programme (MOOC) on Linux

Organised by Government Zirtiri Residential Science College, Mizoram

In association with Spoken Tutorial, IIT Bombay

Introduction

The Government Zirtiri Residential Science College, Mizoram, in collaboration with Spoken Tutorial, IIT Bombay, organised a **10-day State Level Faculty Development Programme (FDP) on Linux** under the MOOC initiative. The FDP was designed as a **self-paced learning programme**, where participants were provided with structured tutorial videos and resources each day for practice and self-learning.

Objective

The primary objective of the FDP was to strengthen the technical skills of educators by introducing them to Linux fundamentals and advanced tools. The programme aimed to empower teachers and learners to effectively use Linux in teaching, research, and academic work, while also familiarising them with MOOC-based self-learning practices.

Duration and Mode

The FDP was conducted from **25th August to 3rd September 2025** for a period of **10 days** in a **self-paced online mode**.

- **Daily tutorial videos** on Linux were shared with the participants.
- Each day's tutorial was accompanied by **practice exercises** to ensure consistent learning.

Coordinator

The FDP was coordinated by **Dr. M. S. Dawngliani**, Assistant Professor, Department of Computer Science, Government Zirtiri Residential Science College, Mizoram and Ms Chaitra Hitesh Gawade, Training Manager from Spoken Tutorial, IIT Bombay.

Participants

A total of **51 participants** registered for the programme:

- **46 participants from Government Zirtiri Residential Science College**
- **5 participants from outside institutions**

The participation from both within and outside the college contributed to making the FDP a **State Level initiative**, encouraging collaboration and knowledge exchange among educators across Mizoram.

Highlights of the Programme

- **10-day State Level FDP** with daily tutorial videos and practice exercises.
- Training on **Linux basics and command-line operations**.
- Exposure to open-source tools and their applications in teaching and research.
- Use of the **Spoken Tutorial platform** to deliver MOOC-based learning.
- Scheduled **final online test on 8th September 2025** to assess learning outcomes.

Outcome

The FDP successfully enabled participants to acquire both foundational and practical knowledge of Linux. The 10-day self-paced format allowed learners the flexibility to study and practice at their convenience. The initiative demonstrated the effectiveness of MOOCs and Spoken Tutorials in enhancing faculty professional development.

FDP Flyer:

**GOVT. ZIRTIRI RESIDENTIAL
SCIENCE COLLEGE, MIZORAM**

in association with

SPOKEN TUTORIAL IIT BOMBAY

organising

**Faculty Development
Programme (MOOC) on
Linux**



EVENT DATE

25 AUGUST – 03 SEPTEMBER 2025

REGISTRATION DATE: 12 TO 23 AUGUST



REGISTRATION LINK

COORDINATOR

Dr. M.S.Dawngliani

Assistant Professor - Computer Science

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Email Address - dawngliani@gmail.com

Participants List:**Outside College:**

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RESULT OF TEST:

Total appear: 32

Pass: 24

Fail: 8

Pass percentage: 75%

Institution Name	Govt. Zirtiri Residential Science College, Mizoram, Mizoram
Foss	Linux
Date	Sept. 8, 2025
Participants Count	7
Organiser	gzrsc
Dept.	Faculty Development Programs (FDPs)(PMMMNMTT)
Batch Year	2025

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#	First Name	Last Name	Email Id	Score
1	K	ZOSANGPUII	sangteikhawlhing83@gmail.com	36.7 (Fail)
2	MRS	LALROSANGPUII	rsptochhawng@gmail.com	20.0 (Fail)
3	DR.	LALSAIMAWIA SAILO	lalsaimawias@gzrsc.edu.in	73.3% - Certificate
4	DR. LALREMRUATA	HAUHNAR	teteahauhnar@gmail.com	65.6% - Certificate
5	LALRINTLUANGA	SAILO	lalrinasailo@gmail.com	72.2% - Certificate
6	DR. LALHMANGAIHZUALI	RALTE	teteiralte03@gmail.com	63.3% - Certificate
7	DR.	H LALCHHANHIMA	chhamtea@yahoo.com	83.3% - Certificate

Institution Name	Govt. Zirtiri Residential Science College, Mizoram, Mizoram
Foss	Linux
Date	Sept. 8, 2025
Participants Count	1
Organiser	gzrsc
Dept.	Faculty Development Programs (FDPs)(PMMMNMTT)
Batch Year	2019

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#	First Name	Last Name	Email Id	Score
1	DR.REBECCA	VANLALSANGI	kawlnibecky@gmail.com	70.0% - Certificate

Institution Name	Govt. Zirtiri Residential Science College, Mizoram, Mizoram
Foss	Linux
Date	Sept. 8, 2025
Participants Count	15
Organiser	gzrsc
Dept.	Faculty Development Programs (FDPs)(PMMMNMTT)
Batch Year	2020

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#	First Name	Last Name	Email Id	Score
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2	C	LALRINAWMA	lalrinawma.gzrsc@gmail.com	58.9% - Certificate
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4	MRS	H.LALNUNSANGI	sangteihnialum6778@gmail.com	70.0% - Certificate
5	LALRINSANGI	NGHINGLOVA	masangi777@gmail.com	73.3% - Certificate
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7	DR.	LALRINMAWIA	lrmawia@gmail.com	62.2% - Certificate
8	DR REMLAL	SIAMA	rema19992005@gmail.com	40.0% - Certificate
9	DR	FANAI LALSANGLUAI	fanai.amie@gmail.com	33.3 (Fail)
10	MRS	SAILOPUII	sailopuii69@gmail.com	83.3% - Certificate
11	MRS. LALTHANPUII	RALTE	tralte17@gmail.com	86.7% - Certificate
12	DR. C. ZORAMTHARA	VZA	olivin7@gmail.com	50.0% - Certificate
13	DR. P.C. ROHMINGLIANA	ROHMINGLIANA	prohminga@gmail.com	32.2 (Fail)
14	DR. R	LALAWMPUII	rlawmpuii@gzrsc.edu.in	80.0% - Certificate
15	LALTLANKIMA	RALTE	tlan2kima@gmail.com	61.1% - Certificate

Institution Name	Govt. Zirtiri Residential Science College, Mizoram, Mizoram
Foss	Linux
Date	Sept. 8, 2025
Participants Count	7
Organiser	gzrsc
Dept.	Faculty Development Programs (FDPs)(PMMMNMTT)
Batch Year	2023

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#	First Name	Last Name	Email Id	Score
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2	DR	LAWRENCE ZONUNMAWIA CHHANGTE	lznchhangte@gzrsc.edu.in	53.3% - Certificate
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4	DR	LALRINMAWIA PUNTE	lrpunte7@gmail.com	38.9 (Fail)
5	MR	C LALRAMLIANA	ramteac@gmail.com	83.3% - Certificate
6	MS	LALREMRUATI HIMAR	nunruatte1@gmail.com	33.3 (Fail)
7	MR	LEISHANGTHEM BUDHA SINGH	lbudhasingh@gmail.com	36.7 (Fail)

Institution Name Govt. Zirtiri Residential Science College, Mizoram, Mizoram
Foss Linux
Date Sept. 8, 2025
Participants Count 1
Organiser gzrsc
Dept. B.Sc Geology
Batch Year 2021

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#	First Name	Last Name	Email Id	Score
1	Dr	ZAIREMMAWII	rzairemi@gmail.com	72.2% - Certificate

Institution Name Govt. Zirtiri Residential Science College, Mizoram, Mizoram
Foss Linux
Date Sept. 8, 2025
Participants Count 1
Organiser gzrsc
Dept. B.Sc Geology
Batch Year 2018

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Yours sincerely,



(Dr. ZIRLIANGURA)
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GZRSC