

PROGRESS REPORT



PROGRESS OF TECHNICAL SKILL DEVELOPMENT TRAINING BY DLITHE



- Python for ECE – Equipping electronics students with coding essentials for automation and AI.
- Java for CSE – Strengthening programming foundations to develop scalable software solutions.
- PLC for Mechanical – Hands-on training in industrial automation to enhance real-world applications.
- IoT for CSE – Exploring smart connectivity and embedded systems for innovation in technology.
- AIML for AI & CS – Developing intelligent systems through machine learning and artificial intelligence.
- Industry-Relevant Learning – Bridging academic concepts with practical applications for future careers.

PYTHON FOR-ECE-4TH SEMESTER

Number Of Batches : 1

Number Of Students : 94

Start Date : 17-02-2025

End Date : 31-05-2025

Weekly Hours : 4hr

Remaining Working Hours : 16hr

Topics Covered : 75%

Topics Yet To Cover : 25%

Challenges / Issues :

- Due to IA exam students are not attended few sessions.
- few sessions missed with some governments holidays.

JAVA FOR-CSE-4TH SEMESTER

Number Of Batches : 2

Number Of Students : 120

Start Date : 17-02-2025

End Date : 31-05-2025

Weekly Hours : 4hr

Remaining Working Hours : 15hr

Topics Covered : 80%

Topics Yet To Cover : 20%

Challenges / Issues :

- Due to IA exam students are not attended few sessions.
- few sessions missed with some governments holidays.
- Due to continues holidays unable to conduct few sessions.

PLC FOR-MECHANICAL- 4TH SEMESTER

Number Of Batches : 1

Number Of Students : 62

Start Date : 17-02-2025

End Date : 31-05-2025

Weekly Hours : 4hr

Remaining Working Hours : 15hr

Topics Covered : 70%

Topics Yet To Cover : 30%

Challenges / Issues :

- Due to IA exam students are not attended few sessions.
- few sessions missed with some governments holidays.
- Due to continues holidays unable to conduct few sessions.

AI&ML FOR-AI & CSE- 4TH SEMESTER

Number Of Batches : 1

Number Of Students : 60

Start Date : 03.-04-2025

End Date : 31-05-2025

Weekly Hours : 4hr

Remaining Working Hours : 15hr

Topics Covered : 40%

Topics Yet To Cover : 60%

Added extra classes to cover the topics and also cover basics

Challenges / Issues :

- Due to IA exam students are not attended few sessions.
- Due to continues holidays unable to conduct few sessions.
- we are implementing students feedback(cover basics ,reduce the pace)

PLC FOR-ECE- 6TH SEMESTER

Number Of Batches : 1

Number Of Students : 70

Start Date : 17-02-2025

End Date : 31-05-2025

Weekly Hours : 4hr

Remaining Working Hours : 15hr

Topics Covered : 70%

Topics Yet To Cover : 30%

Challenges / Issues :

- Due to IA exam students are not attended few sessions.
- few sessions missed with some governments holidays.
- Due to continues holidays unable to conduct few sessions.

IOT FOR-CSE- 6TH SEMESTER

Number Of Batches : 2

Number Of Students : 138

Start Date : 17-02-2025

End Date : 31-05-2025

Weekly Hours : 8hrs

Remaining Working Hours : 15hr

Topics Covered : 80%

Topics Yet To Cover : 20%

Challenges / Issues :

- Due to IA exam students are not attended few sessions.
- few sessions missed with some governments holidays.
- Due to continues holidays unable to conduct few sessions.