ISO 9001:2015 Certified Institution                    Estd.:2001
**Balaji Institute of Technology & Science**
Laknepally (V), Narsampet (M), Warangal District - 506 331, Telangana State, India
(AUTONOMOUS)
**Accredited by NBA** (UG - CE, ME, ECE & CSE) **& NAAC A+ Grade**
(Affiliated to JNT University, Hyderabad and Approved by AICTE, New Delhi)
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## Department of Computer Science & Engineering

## IDENTIFICATION PROCESS & PLAN OF EXECUTION FOR SLOW LEARNERS

(Academic Year 2024-25, I sem)

In any class, all the students' knowledge levels are not equal. Few students understand lectures easily but few students faces difficulty to understand. In this regard department takes special care on slow learners to improve their academic performance.

## COUNSELLING IN THE DEPARTMENT:

❖ The Institute practices a robust student academic counselling process. During the time of admission Principal interacts with the parents and the student to assess their need and aspirations. Further during the course of study group of students are assigned to a faculty for counselling.

❖ A Maximum of 20 students are assigned to a faculty as mentor and personal and academic care of the student is taken care of by the corresponding mentor.

❖ The counsellors monitor academic performance and interact frequently to understand and assist any student with issues that affect their ability to learn or impede their academic success.

❖ Mentors communicate regularly with the parents and also send them sms along with the report cards after the completion of each assessment test.

❖ Care is taken by faculty in monitoring the performance of slow learners. Faculty members do periodic interaction with parents about the performance of slow learners.

❖ Learning material prepared by subject handling faculty members is verified by the expert committee and will be uploaded in the portal regularly for students' reference.
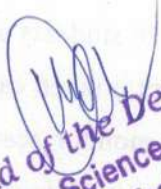
## METHODOLOGY TO IDENTIFY SLOW LEARNERS:

In the class, students are identified as slow learners on the basis of their poor performance in the Mid-I examination with less than 50% Marks, feedback from their counsellor & previous academic performance.

# METHODOLOGY TO IMPROVE THE PERFORMANCE OF SLOW LEARNERS:

To improve the slow learners' performance in all aspects, the department is taking care as mentioned below.

❖ Counselling sessions will be handled by the mentors to get the interaction with students and more time is spent on slow learners.

❖ Department is arranging **remedial classes** for slow learners after college hours and provide course notes for students especially the slow learners and those students who are at the verge of dropping out due to arrear subjects.

❖ Specially developed question banks and assignments will be given.

❖ Such students are given regular class tests in order to improve their performance in the university exam. Further faculty members revise the tough topics as per the students requisition and provide university question bank and discuss the way of presenting the answers in the exam to score marks.

❖ Concerned mentor interacting with their parents regarding the improvement in performance.

Head of the Department
Computer Science & Engineering
Balaji Institute of Technology & Science
Narsampet (M), Warangal - 506331

# Balaji Institute of Technology & Science

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

## LIST OF SLOW LEARNERS
(Academic Year 2024-25, I Sem)

The following students are identified as slow learners from the observation of Mid-1 marks & suggestions from Mentors.

**Department/Program:** CSE        **Section** : A,B&C

**Academic Year** : 2024-25        **Semester** : III-I Sem

**Subject Name** : Devops

**Name of the Faculty:** Mrs Raziya Begum

| S. No | Hall Ticket Number | Name of the Student |
|-------|-------------------|---------------------|
| 1 | 22C31A0510 | ANISHETTI ESHWAR |
| 2 | 22C31A0511 | ANNABOINA ANKITHA |
| 3 | 22C31A0565 | GUMMULA ANUDEEP |
| 4 | 22C31A0583 | KOLA CHANDAN KUMAR |
| 5 | 22C31A0585 | KORE DEEPIKA PRASANNA |
| 6 | 22C31A0588 | KOTHABAI KOUSHIK ARYA |
| 7 | 22C31A05B3 | MOHAMMAD AHMED ALI |
| 8 | 22C31A05B6 | MOHAMMED MUZAMMIL RASHEEDI |
| 9 | 23C35A0509 | GUMMADI NAGARJUNA |
| 10 | 22C31A05H7 | UBBANI ALEKYA |

Head of the Department
Computer Science & Engineering
Balaji Institute of Technology & Science
Narsampet (M), Warangal - 506331

# ATTENDENCE OF REMEDIAL CLASSES

| | | |
|---|---|---|
| **Department/Program** | : CSE | **Section** : A,B&C |
| **Academic Year** | : 2024-25 | **Semester** : III-I Sem |
| **Subject Name** | : Devops | **Name of the Faculty** : Mrs Raziya Begum |
| **Time** | : 4.10pm - 5.10pm | **Total Duration** : 1 Hour |

| S.No | Hall Ticket Number | Name of the Student | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 22C31A0510 | ANISHETTI ESHWAR | P | P | P | P | P | P | P | P | P | P | P | P | P | P | P | P | P |
| 2 | 22C31A0511 | ANNABOINA ANKITHA | P | A | P | P | P | P | A | P | P | P | P | P | P | P | A | A | P |
| 3 | 22C31A0565 | GUMMULA ANUDEEP | P | P | P | P | P | A | P | P | P | P | P | P | P | P | P | P | P |
| 4 | 22C31A0583 | KOLA CHANDAN KUMAR | P | P | P | A | P | A | A | P | A | P | P | P | P | A | P | P | P |
| 5 | 22C31A0585 | KORE DEEPIKA PRASANNA | A | P | P | P | P | P | P | P | P | P | P | A | P | P | P | P | P |
| 6 | 22C31A0588 | KOTHABAI KOUSHIK ARYA | P | P | P | P | P | P | P | P | P | P | P | P | P | A | P | A | P |
| 7 | 22C31A05B3 | MOHAMMAD AHMED ALI | P | P | P | P | P | P | P | A | P | P | P | A | A | P | P | P | P |
| 8 | 22C31A05B6 | MOHAMMED MUZAMMIL RASHEEDI | P | P | P | P | P | P | P | P | P | A | P | P | A | P | A | P | A |
| 9 | 23C35A0509 | GUMMADI NAGARJUNA | P | P | P | P | P | P | P | P | P | P | P | P | P | P | P | P | P |
| 10 | 22C31A05H7 | UBBANI ALEKYA | P | P | P | P | P | P | P | P | P | P | P | P | P | P | P | P | P |

**Sign of the Faculty**

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

## TOPICS COVERED
(Academic Year 2024-25, I Sem)

**Name of the Subject:** Devops

**Name of the Faculty:** Mrs Raziya Begum

| S. No | Name of the Topic | Date | Assessment by |
|-------|-------------------|------|---------------|
| 1 | Devops and ITIL. Release | 7-10-24 | |
| 2 | management, Scrum. kanban | 8-10-24 | |
| 3 | Devops Lifecycle for Business | 14-10-24 15-10-24 | |
| 4 | Agility, Continuous Testing | 16-10-24 17-10-24 | |
| 5 | data tier, devops architecture Microservices, resilience | 18-10-24 | |
| 6 | Jenkins build server, Jenkins plugins, Triggers, Job chaining | 21-10-24 22-10-24 | |
| 7 | build pipelines, Infrastructure as code, Build phases | 23-10-24 | |
| 8 | The need for Source Code Control, Shared authentication, Hosted | 24-10-24 25-10-24 | |
| 9 | Git servers, Docker intermission, Gerrit, The pull request model | 5-11-24 | |
| 10 | Various types of testing, Selenium features, Test driven development | 6-11-24 | |
| 11 | REPL- driven development. puppet master and agents, Ansible, | 8-11-24 | |
| 12 | Deployment tools: chef, Salt Stack and Docker | 11-11-24 | |

Sign of the Faculty

Head of the Department
HoD
Computer Science & Engineering
Balaji Institute of Technology & Science
Narsampet (M), Warangal - 506

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# IMPROVEMENT RECORD OF REMEDIAL CLASSES

**Department/Program** : CSE      **Section** : A,B&C

**Academic Year** : 2024-25      **Semester** : III-I Sem

**Subject Name** : Devops      **Name of the Faculty** : Mrs Raziya Begum

| S. No. | Hall Ticket Number | Name of the Student | Marks before Make up Class (Mid -1, 25 Marks) | Marks after Makeup Class (Mid -2, 25 Marks) | Remarks |
|---|---|---|---|---|---|
| 1 | 22C31A0510 | ANISHETTI ESHWAR | 1 | 19 | Improved |
| 2 | 22C31A0511 | ANNABOINA ANKITHA | 2 | 35 | Improved |
| 3 | 22C31A0565 | GUMMULA ANUDEEP | 12 | 17 | Improved |
| 4 | 22C31A0583 | KOLA CHANDAN KUMAR | 13 | 22 | Improved |
| 5 | 22C31A0585 | KORE DEEPIKA PRASANNA | 10 | 15 | Improved |
| 6 | 22C31A0588 | KOTHABAI KOUSHIK ARYA | 12 | 16 | Improved |
| 7 | 22C31A05B3 | MOHAMMAD AHMED ALI | 11 | 15 | Improved |
| 8 | 22C31A05B6 | MOHAMMED MUZAMMIL RASHEEDI | 14 | 14 | Not Improved |
| 9 | 23C35A0509 | GUMMADI NAGARJUNA | 10 | 0 | Not Improved |
| 10 | 22C31A05H7 | UBBANI ALEKYA | 12 | 16 | Improved |

*Sign of the Faculty*