

METHODIST COLLEGE OF ENGINEERING AND TECHNOLOGY King Koti, Abids Hyderabad, Telangana- 500001

IDENTIFICATION OF SLOW LEARNERS AND ADVANCED LEARNERS A.Y:2020-21

The College adopts a self-developed method in assessing the student learning levels. Stage-wise assessment is done every year to identify the slow learners and advanced learners. The detailed process of student's assessment in each stage is given below.

I- ENTRY LEVEL ASSESSMENT:

During entry-level, students learning levels are assessed department wise, based on the common entrance examination performance, namely the EAMCET rank and the Intermediate/CBSE/ISC marks.

Criteria of Assessment:

- 1. *Based on EAMCET Rank:* Least 20% ranks out of admitted students in class are identified as Slow learners and top 20% rank out of admitted students in class are identified as advanced learners.
- 2. Based on Intermediate marks: Least 20 marks out of admitted students in class are identified as Slow learners and Top 20 marks out of admitted students in class are identified as advanced learners.

II-REGULAR ASSESSMENT:

Apart from the entry-level assessment, students learning abilities are identified regularly every semester. Students are assessed course wise based on the 1st Internal (Midterm) examination marks.

Criteria of Assessment:

Based on Internal -I Examination: The students with a score of less than 40% are identified as slow learners and with score greater than 75% are identified as advanced learners.

MEASURES TAKEN:

Slow Learners:

- 1. Slow learners are provided with remedial classes and tutorial classes by subject experts for the core critical courses to overcome their difficulty in a specified course.
- 2. By providing special make-up classes in subjects like Programming, Mathematics, and English communication skills for lateral entry students to balance the gap between diploma and undergraduate program.

3. Regular counselling of identified slow learners by faculty mentors in their mentee group helps in boosting the confidence level of a student

Advanced Learners:

Students identified as advanced learners are supported in multiple aspects to enhance their technical and communicational skills.

- 1. Students are guided and encouraged to take up online courses like NPTEL, MOOCs, SWAYAM, etc.,
- 2. Students are encouraged to take value added courses on latest software and technologies.
- 3. Advanced learners are encouraged to take practical/industrial training courses offered by Central, State, and Private Industries