

## THE INSTITUTION ASSESSES THE LEARNING LEVELS OF THE STUDENTS AND ORGANIZES SPECIAL PROGRAMMES FOR ADVANCED LEARNERS AND SLOW LEARNERS

The institution assesses the learning levels of the students in two ways at the time of the commencement of the classes. Students enrolled in various disciplines are identified as slow and advanced learners based on their +2 marks and the entry level test conducted by each department. This helps to identify the slow learners and to design special coaching sessions or tutorial sessions to bridge the gap between the slow learners and the advanced learners. The mentors of the respective classes extend valid support in classifying the students with reports based on observation and class tests.

Moreover, the wide range of continuous assessment components that include, Daily Home Assignments, Class Assignments, Seminars and Group Discussions, Additional Assignments, Quizzes, Class Tests, Projects, Internships, Viva-voce examinations and attendance, enable effective assessment of learning levels of students.

In addition, teacher-student interactions, reports of Class Committees and Proctorial meetings also help in identification of different levels of learners. Faculty members and various Committees regularly review the academic progress and counsel students to improve their performance to ensure their academic growth. Apart from this, sessions are also included to inculcate positive attitude and competitive spirit. This process helps as a base for monitoring the future progress of the students.

## Strategies adopted for slow learners:

- 1. Remedial Classes are conducted with an aim to improve the academic performance of the slow learners, absentees and students who participate in sports and other activities. This practice helps the struggling learners to improve subject knowledge and helps them catch up into their peers.
- 2. Group Study System is also encouraged with the help of the advanced learners.
- 3. Academic and personal counseling is given to the slow learners by the tutor, mentor and the counseling cell.
- 4. Bilingual explanation and discussions are imparted to the slow learners after the class hours for better understanding.
- 5. Provision of simple and standard lecture notes/course materials

## Strategies for the advanced learners:

- 1. **Workshops and conferences :** We conduct workshops and conferences for realtime development of students every year.
- 2. **Student Development Programs (SDP's):** We conduct student development programs through bridge courses from industry experts and companies.
- 3. **Workshops and conferences :** We conduct workshops and conferences for realtime development of students every year.
- 4. **Research Papers**: Our students works on research papers and publications which will be posted on digital platforms every year.
- 5. **Professional Chapters & Clubs :** We have professional chapters and clubs for students to engage and participate in co-curricular activities.
- 6. **MOU Collaborations**: We have signed MOU with reputed organizations to provide training and practical expertise to our students.
- 7. **Research & Consultancy Projects :** Our students participates in consultancy projects and also plays an active participation for research projects

- 8. **Patents**: Our students works on innovative projects which qualify for design, utility and production patents
- 9. **Invited Guest Lecturers**: We invite guest lecturers every year to share the valuable insights to students on academic topics.
- 10. **Industrial Visits**: We organize industrial visits to our students to view real time industries and their operations.
- 11. Coaching is also given in Skill Development Programme like Communicative English, Aptitude and Placement.
- 12. Advanced learners are encouraged to enroll in MOOC Courses Swayam,
- 13. Provision of additional learning and reference material.
- 14. Assignment and Student Seminars on contemporary topics to enable them for placement.
- 15. Participation by the students in the in-house competitions such as Debate, Group Discussion, Problem Solving Decision Making Exercises and Quiz Programmes are also encouraged.
- 16. Talented students are motivated to participate in extra-curricular activities, exhibitions and cultural competitions.

The academic achievements of the students are extremely motivated and highly praised by the College by celebrating Annual Day every year. Students, who secured Ranks in the University Examination, are honored with Medals on the Annual Day.



Principal
PRINCIPAL
Sreenidhl Institute of Science and Technology
Yamnampet (V), Ghatkesar (M), Medichal (Dist)
Telangana State - 501 301.