

Maitrey Educational Society

Nagarjuna

Institute of Engineering, Technology & Management

(AICTE, DTE Approved & Affiliated to R.T.M. Nagpur University Nagpur)

Village Satnavri, Amravati Road, Nagpur 440023 Email: maitrey.ngp@gmail.com; Website: www.nietm.in; Phone No. 07118 322211, 12

National Assessment and Accreditation Council AOAR2021-22

NAAC Criteria-2: Teaching- Learning and Evaluation

Key Indicator- 2.2 Catering to Student Diversity

2.2.1

The institution assesses the learning levels of the students and organizes special Programmes for advanced learners and slow learners



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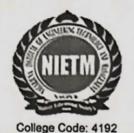
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Criteria-2: Teaching- Learning and Evaluation

Metric No. 2.2.1 Contents

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2	Supporting Document: Details of Various activity	3-5	



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2.2 - Catering to Student Diversity

At NIETM, the admission process is adhered to by the norms given by the Secretary, Directorate of Technical education (DTE) through a single window system based on their Higher Secondary Examination (HSC) marks and diploma marks. These students come from diverse socioeconomic, rural-urban, other state backgrounds, which are visible in their basic knowledge of English, communication skills and Mathematics. After completing the Admission process, the learning levels of the students are assessed by their ranks and performance in the HSSC examination. The basic skills Orientation Program is organized by the first year department and other departments before the start of the session for giving awareness about the curriculum.

The institution assesses the learning levels of the students and organizes special Programs for advanced learners and slow learners. We have a streamlined mechanism for continuous monitoring and evaluation of the students. We are considering some special grade factors for identifying the level of students. This system helps to identify slow learners & advance learners. Students are identified based on:

- 1. Slow learners and Advance learners are separated by evaluating the score or percentage of HSSC/MHTCET / JEE / Poly final year /last university examination having 50 % weightage.
- 2. Slow learners and Advance learners are differentiated on the basis of score in Class Test I or Sessional examination-I conducted by all department for the entire students, having 50% weightage. Presently, we modified the same system by considering and including one special grade factor, the special grade factor is to perform objective test for the entire students by all the departments, on the basis of test score, slow learners and advance learners are identified. Strategies.

Strategies adopted for facilitating Slow Learners: (Having score below 50 %)

- 1. Students having score below 50% are assigned to a faculty as mentor, the personal and academic care of such students is taken by the corresponding mentors.
- 2. The counselors monitor the academic performance of the students to understand the student's issues that affect their ability to learn and assess the nature of their problems and motivate them to reach their academic goals. The appropriate counseling with additional teaching eventually helps to attend classes regularly.

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- 3. Mentors communicate regularly with the parents regarding theattendance, performance and progress of each assessment of students.
- 4. Departments conduct remedial classes to revise syllabus covered up to class test-I or sessional exam I and provide course notes to students. Department also conduct some extra classes to prepare the slow learners to pass the exam.
- 5. Slow learners who are not able to manage with the teaching inregular classes, are assisted through clarification of their doubts, revising important concepts and extra assignments.
- 6. Bridge courses in basic programming, mathematics, and communication skills are conducted for lateral entry students to fill the gap between diploma and engineering and to improve their confidence levels Remedial classes/extra classes are conducted for slow learners by subject experts/senior faculty for clarifying their doubts in the specific subjects Special attention/counselling by the mentors

Strategies adopted for facilitating Advance Learners: (Having score60 % and above)

- 1. Advance learners having score above 60% are identified through their performance in examinations, interaction in class room and laboratory, their fundamental knowledge, concept understanding and articulation abilities etc.,
- 2. The bright and diligent students are motivated by providing extratest series and extra challengeable assignments to get higher ranks in university.
- 3. The students are encouraged to become a member of professional bodies to organize technical events and also provided opportunities to develop their creativity by participating and organizing intercollegiate as well as national level technical symposiums.
- 4. The students are advised to participate in group discussions, technical quizzes and subjective seminars to develop their problem-solving abilities and to improve their presentation skills. The students are also encouraged to participate in project work aiming at inculcating research orientation.
- 5. Students are exposed to emerging technologies like IoT, AI & ML, Data science etc. Encouraged to participate in competitions. Students are encouraged to be members of professional bodies.
- 6. The departments conduct various club activities and NTPEL session to mould the students in corresponding field and also encourage to appear in the competitive exams like GATE, GRE, TOEFL, IELTS, CAT, PGCET etc.,

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Notice

All The sstudent of Civil Engineering Department are here by informed that their remedial classes are being arranged. All the students are advised to contact their subject teachers and all are instructed to follow remedial Class Time Table.

- 1. It is mandatory for all recommended students to attend these remedial classes.
- 2. 100% attendance is compulsory.
- 3. Attendance in these classes will be considered towards calculations of class attendance
- 4. Classes will be held as per attached time table.

Nagarjuna Institute of Engineering Technology & Management Department of Civil Engineering

Prof. & Head,

Pepartment of Civil Engineering

NETM. N AGPUR



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Second Year 21-22

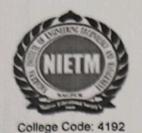
EXTRA CLASS TIME TABLE

Date	Purpose of Class	Time	Semester	Subject	Name of Faculty
20-Apr-22	Extra Class	4.30 PM to 5.30 PM	IV	SA	Prof. Parimal Dhote
21-Apr-22	Extra Class	4.30 PM to 5.30 PM	IV	EE	Prof. Neetu Ramteke
22-Apr-22	Extra Class	4.30 PM to 5.30 PM	IV	TRE	Prof. Smita Gajbhiye
23-Apr-22	Extra Class	4.30 PM to 5.30 PM	IV	S&G	Prof. Vinit Dhanvijay
25-Apr-22	Extra Class	4.30 PM to 5.30 PM	IV	CT	Prof. Kanak Nagrare
26-Apr-22	Extra Class	4.30 PM to 5.30 PM	IV	SA	Prof. Parimal Dhote
27-Apr-22	Extra Class	4.30 PM to 5.30 PM	IV	EE	Prof. Neetu Ramteke
28-Apr-22	Extra Class	4.30 PM to 5.30 PM	IV	TRE	Prof. Smita Gajbhiye
29-Apr-22	Extra Class	4.30 PM to 5.30 PM	IV	S&G	Prof. Vinit Dhanvijay
30-Apr-22	Extra Class	4.30 PM to 5.30 PM	IV	CT	Prof. Kanak Nagrare
2-May-22	Extra Class	4.30 PM to 5.30 PM	IV	SA	Prof. Parimal Dhote
3-May-22	Extra Class	4.30 PM to 5.30 PM	IV	EE	Prof. Neetu Ramteke
4-May-22	Extra Class	4.30 PM to 5.30 PM	IV	TRE	Prof. Smita Gajbhiye
5-May-22	Extra Class	4.30 PM to 5.30 PM	IV	S&G	Prof. Vinit Dhanvijay
6-May-22	Extra Class	4.30 PM to 5.30 PM	IV	CT	Prof. Kanak Nagrare
7-May-22	Extra Class	4.30 PM to 5.30 PM	IV	SA	Prof. Parimal Dhote
9-May-22	Extra Class	4.30 PM to 5.30 PM	IV	EE	Prof. Neetu Ramteke
11-May-22	Extra Class	4.30 PM to 5.30 PM	IV	TRE	Prof. Smita Gajbhiye
13-May-22	Extra Class	4.30 PM to 5.30 PM	IV	S&G	Prof. Vinit Dhanvijay
15-May-22	Extra Class	4.30 PM to 5.30 PM	IV	CT	Prof. Kanak Nagrare

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Civil Engineering Department
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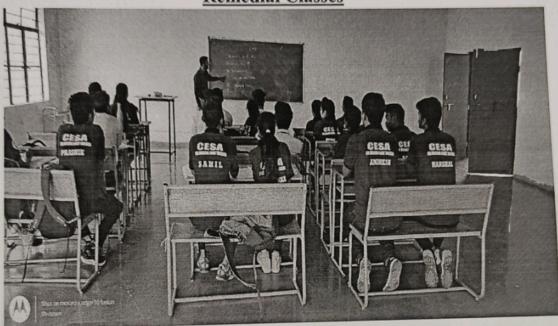
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Remedial Classes



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