



Jawaharlal Nehru Technological University Kakinada,  
Kakinada-533003, Andhra Pradesh, India.  
University College of Engineering Kakinada  
Department of Civil Engineering

**Course: M. Tech (Soil Mechanics and Foundation Engineering)**

**Faculty Feedback – Suggestions received:**

- Validity of Darcy's law, coulomb failure theories are deleted in the foundation engineering.
- Some delivered topics should be included to bridge the gap. between industry and academics.
- All gate syllabus should be covered in academic syllabus .

**Student Feedback – Suggestions Received:**


- A proper understanding should be maintained between faculty.
- The student should explore in study area involved in the experiment need to be improved.
- Doubts should be rectified by the faculty.
- More advance courses should be added.

**Alumni Feedback – Suggestions received:**

- Some important topics should be included to bridge the gap between industry and academics.
- Consider rewarding your best students, organize weekly brain storming classes and setup fun projects that awakes the interest.
- Advanced technology like 3D printing techniques should be included in curriculum.

  
REGISTRAR

J.N.T. University Kakinada  
Kakinada-533003

  
Chairperson

Board of Studies  
PROFESSOR & HEAD  
Department of Civil Engineering  
University College of Engineering  
JNTUK, KAKINADA-533 003




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**Action Taken over the suggestions received:**

- 1) Curriculum for M.Tech(Soil Mechanics & Foundation Engineering) R-19 is discussed and syllabi are finalized for Ist and 2<sup>nd</sup> year Courses.
- 2) The following Laboratories have been introduced
  - a) Geotechnical Engineering Lab-II
  - b) Geotechnical Engineering Lab-III
- 3) The following audit courses have been introduced
  - a) Research Methodology and IPR
  - b) Constitution of India
  - c) Human values and Ethics
- 4) Moocs/NPTEL courses have been introduced in III semester against program elective-V and open Elective in order to allow the student to do one long year project in higher educational Institutions /Industries.

  
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