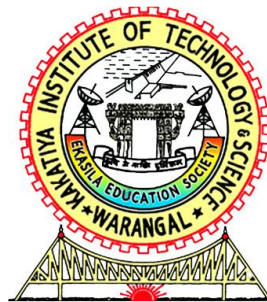


**KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE: WARANGAL-15**  
**DEPARTMENT OF ELECTRONICS & INSTRUMENTATION ENGINEERING**

**A report on**  
**GATE Preparation Tips**  
**Conducted on 24.01.2019**



Estd. 1980

**KAKATIYA INSTITUTE OF TECHNOLOGY AND SCIENCE**  
**(An Autonomous Institute under Kakatiya University)**  
**Opp: Yerragattugutta, Hasanparthy, Warangal, Telangana-506 015, India.**



The guest lecture was on career guidance by Chinthala Ramesh, Dept. of Telecommunication (ITS), IES, Govt. of India. Lecture started with an inspirational speech about his journey in becoming an IES officer, which motivated the students that, key to success depends only on hard work and the zeal to reach the goal. The key points in his lecture include what is GATE, why GATE, gate eligibility and exam pattern and finally the preparation plan.

#### What is GATE:

The Graduate Aptitude Test in Engineering (GATE) is an All India examination administered and conducted in eight zones across the country by the gate committee comprising of faculty members from IISC Bangalore and other seven IIT's on behalf of national coordinating board, Dept of education, Ministry of Human resources development.

#### Why GATE:

GATE is considered to be the standard examination conducted not only for post graduate admissions (M.E, M.Tech., Direct Ph.D.) but also to open gates for lucrative opportunities in several public sector enterprises and research organizations. Based on the score achieved in GATE, admissions are offered in IIT's, IISc, NIT's etc and abundant opportunities for campus placements with attractive salary packages. Candidates on qualifying GATE, get a financial assistance of 8000 per month.

#### GATE eligibility and exam pattern:

Bachelor's degree holder in engineering/Technology and those who are in final year of such program are eligible for GATE exam. It is an on-line examination of 3 hrs, conducted during the month of February. It consists of 65 multiple choice questions (out of which 35 questions are '2' marks and 30 questions are '1' mark). Hence the total exam is for 100 marks. There will be negative marking for each wrong answer, therefore students must be careful while answering. Virtual calculator is provided for mathematical calculations.

He educated the students that preparation plan plays a crucial role in reaching the target. Hence students must carefully frame their preparation. Students must go through the complete syllabus before starting preparation, then select an appropriate and concise study material. He instructed the students to mainly target on '6' important subjects. Prepare a timetable for each subject, understand the concepts clearly, write a short note, practice related questions and revise them regularly. Finally, upon completion of all subjects, solve the previous gate question papers, practice mock tests to improve the performance.

At the end of the guest lecture, most of the students were enlightened and realized the importance of GATE exam. Students were boosted up to build career with a sharpened target.

Under the Guidance of Dr.K.Sivani, Mam Head of the Department. Event was conducted by Faculty coordinators Smt.K.Shailaja and Sri.G.Raju as a part of EIE Association with committed efforts of student council.