

Code: EE5T7

III B.Tech - I Semester – Regular Examinations - November 2015

**PROFESSIONAL ETHICS
(ELECTRICAL & ELECTRONICS ENGINEERING)**

Duration: 3 hours

Max. Marks: 70

Answer any FIVE questions. All questions carry equal marks

1. a) Why is engineering ethics important? 7 M
b) Difference between professional ethics and personal ethics. 7 M
2. a) Difference between morals and ethics. 7 M
b) Write about code of ethics. 7 M
3. a) Discuss different types of computer ethics. 7 M
b) Write the differences between ethics and virtues. 7 M
4. a) Write about Engineering as Social Experimentation. 7 M
b) Write about Laboratory Experiments versus Social Experiments. 7 M

5. a) Define safety and Risk. 7 M
- b) Write about Assessing and Reducing safety. 7 M
6. a) Write about team work and rights. 7 M
- b) Write about Justification for confidentiality in Engineering Profession. 7 M
7. a) Write about whistle blowing as a significant ethical process. 7 M
- b) Write about Research integrity. 7 M
8. a) What are the Basic environment Issues. 7 M
- b) What is Environmental ethics. 7 M