

Code: CE2T2, ME2T2, CS2T2, IT2T2, EE2T2, EC2T2, AE2T2

I B.Tech - II Semester – Regular/Supplementary Examinations
April - 2018

PROFESSIONAL ETHICS
(Common for all Branches)

Duration: 3 hours

Max. Marks: 70

PART – A

Answer *all* the questions. All questions carry equal marks

11 x 2 = 22 M

1.

- a) Define the terms profession and ethics.
- b) What do you mean by privacy in profession?
- c) List the basic ethical principles.
- d) In what way is the assessment of technology useful in professional growth?
- e) What are the roles of engineers?
- f) What is ethical hacking?
- g) Write the full form of 'IEEE'.
- h) Write about the roles of media.
- i) What is meant by Gilligan's theory?
- j) List four orders of nature.
- k) How to make the environment suitable to live?

PART-B

Answer Any **THREE** the questions. All questions carry equal marks

3 x 16 = 48 M

2. a) Discuss the social responsibility of an Engineer. 8 M
- b) Describe the professional ethics. 8 M
3. a) Explain Gilligan's theory. 8 M
- b) Explain the importance of code of ethics. 8 M
4. a) Describe engineering as social experimentation. 8 M
- b) Explain about issues in engineering ethics. 8 M
5. a) Discuss Computer ethics. 8 M
- b) Explain about the Intellectual property rights (IPR). 8 M
6. a) What are the concepts of livable ethics? 8 M
- b) 'Technology is disadvantageous in many ways'.
Explain the reasons involved in it. 8M