

Code: CE2T1, EC2T5, EM2T1, ME2T6

**I B.Tech-II Semester - Regular Examinations - July 2014**

**PROFESSIONAL ETHICS**  
**(Common for Civil, ECE, ECM, ME)**

Duration: 3 hours

Marks: 5x14=70

Answer any FIVE questions. All questions carry equal marks

1. a) What is necessity of practicing “Engineering Ethics”? 7 M  
b) Explain one case where you have observed in your daily life that engineers are not ethical in their professional practice? 7 M
2. a) Discuss the human development stages proposed by Kohlberg with examples 7 M  
b) Discuss “code of ethics” for engineers 7 M
3. a) Explain the social responsibility of an Engineer? 7 M  
b) Logically present some pessimistic views about technology in human life 7 M
4. a) What are the ethics to be followed while using computers related organization data, business secrets, patents. 7 M  
b) What are the ethics to be followed while using computers with internet facility. 7 M

5. a) Explain the meaning of “ human values”. Give at least 10 human values you have observed in you or in others. 7 M
- b) Write notes on “work ethics”. 7 M
- 6 a) Mention one recent issue related environment and ethics . 7 M
- b) “Unethical practices are harming the environment”. Justify the statement with examples. 7 M
7. a) Define honesty or dishonesty. Give some examples for honesty or dishonesty. 5 M
- b) Define trust. Discuss the “trust” of
- i) student in teacher
  - (ii) teacher in student
  - iii) employee in employer
  - (iv) people in government
- 9 M
8. a) Explain the concept of “respect for authority” in a college. 6 M
- b) “You got an opportunity to take gold ornament which unclaimed on the road and nobody is watching you”. In this situation how do you react and explain the concept of “moral autonomy” for this case. 8 M