

M.E. First Semester (Information Technology) (Full Time) (C.G.S)  
**13424 : Elective - I : Legal and Professional Ethics : 1 NMEF 5**

P. Pages : 2

Time : Three Hours



**AU - 3307**

Max. Marks : 80

- Notes :
1. Answer **any three** question from Section A & **any three** question from Section B.
  2. Due credit will be given to neatness and adequate dimensions.
  3. Assume suitable data wherever necessary.
  4. Use of pen Blue/Black ink/refill only for writing the answer book.

1. a) Explain in detail the importance of team work culture. 7
- b) What do you mean by technical report writing ? Explain five steps of technical report writing. 7

**OR**

2. a) Discuss the three major styles of leaderships ? Explain in detail different personality types. 7
- b) Why is system documentation required ? What are the contents of system documentation ? 7
3. a) What is the impact of I.T. on society ? Explain. 7
- b) Explain the cultural issues which have impact on I.T. 6

**OR**

4. a) What is social informatics and how does it matter ? Explain. 8
- b) Explain globalization issues. 5
5. a) What must an organization should do to file a successful claim under the economic espionage act. 7
- b) What is trademark ? Explain its purpose. 6

**OR**

6. a) What are the four factors used in deciding whether a use copyright material is a fair use ? 6
- b) Explain the purpose of digital millennium copyright act. 7
7. a) Why we need cyber law ? Explain compliance of cyber law. 7
- b) Explain the concept of ethical hacking. How hackers are different from crackers ? Explain. 7

**OR**

8. a) What are the steps taken and policies used to act against viruses ? Explain. 6  
b) What are the different instances of computer crime and what are the steps taken to control and prevent them ? 8
9. a) Explain advantages of relationship with professional societies. 6  
b) What is AITP ? State code of professional conduct for ACN. 7

**OR**

10. a) What is Professionalism ? Explain the instances of professional and non-professional behaviour. 8  
b) Explain the concept whistle blowing. 5
11. a) Explain the history of computer hardware and software. 6  
b) Explain the implications of telecommunication on IT and Discuss the legal aspect related to it. 7

**OR**

12. a) Explain the role and operations of privacy and civil liberties oversight board. 8  
b) Explain the role of IT chartered professional. 5

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