

B.E. (Computer Technology) Third Semester (C.B.S.)
Social & Ethical Aspects of IT

P. Pages : 2

Time : Three Hours



NIR/KW/18/3320

Max. Marks : 80

- Notes :
1. All questions carry marks as indicated.
 2. Solve Question 1 OR Questions No. 2.
 3. Solve Question 3 OR Questions No. 4.
 4. Solve Question 5 OR Questions No. 6.
 5. Solve Question 7 OR Questions No. 8.
 6. Solve Question 9 OR Questions No. 10.
 7. Solve Question 11 OR Questions No. 12.
 8. Due credit will be given to neatness and adequate dimensions.
 9. Illustrate your answers whenever necessary with the help of neat sketches.

1. a) Define Ethics, Differentiate Morals, Ethics and laws. 7
- b) Explain why fostering good business ethics is important? 6

OR

2. What are professional relationship that IT worker must manage? 13
3. a) Explain in detail what are the various types of exploits are available in computer. 6
- b) Describe the techniques for implementing trustworthy computing. 7

OR

4. a) What is identify theft? Explain the techniques used by identity thieves? 7
- b) Explain computer security attack in detail. 6
5. a) What are the basis for freedom of expression for protection? 7
- b) Point out various strategies of consumer profiting and what are associated ethical issue? 7

OR

6. a) Write short note on. 7
- i) Defamation and Hate speech.
- ii) Corporate Blogging.
- b) Write in detail. 7
- i) Cross licensing Agreement.
- ii) Patents, copyright.

7. a) What is Reverse Engineering? 7
b) What is trade secrets? Why it is important. 7

OR

8. a) What is software Testing? Explain various types of software testing. 7
b) Explain software development process in detail. 7
9. a) Explain the following. 7
i) Store and forward medicine.
ii) Live medicine.
- b) Enlist advantage & disadvantages of teleworking for employees. 6

OR

10. a) How social networking website manages uploading of appropriate materials? 7
b) Write a short note on. 6
i) Cyberbullying.
ii) Cybersquatting.
11. a) Describe the concept of offshore out sourcing along with pros & cons. 7
b) Explain the effective whistle blowing process. 6

OR

12. a) Write short note: 7
i) Green computing
ii) ICI
iii) H1-B visa workers.
- b) What is contingent worker? Explain its advantage & disadvantages. 6
