

AU – 2725

Fifth Semester B. E. (Information Technology) (CGS) Examination

IT ETHICS AND PRACTICES

Paper – 5 FEIT 05

(USC – 10729)

P. Pages : 3

Time : Three Hours]

[Max. Marks : 80

- Note :** (1) Due credit will be given to neatness and adequate dimensions.
(2) Assume suitable data wherever necessary.
(3) Use pen of Blue/Black ink/refill only for writing the answer book.

1. (a) What is ethics ? In what ways do good ethics engender good business ? 7
(b) What criteria would you use to define a person employed in a professional capacity ? How would you define the term 'IT professional' ? 7

OR

2. (a) What are four actions that can strengthen the ethical practices of IT users ? 7
(b) What relationships must an IT professional manage, and what key ethical issues can arise in each ? 7
3. (a) Why is it important to verify the backup process for critical software and databases ? 6
(b) Explain the most common types of computer security attacks. 7

OR

4. What are some characteristics of common computer criminals, including their objectives, available resources, willingness to accept risk and frequency of attack. ? 13

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5. (a) In what ways does the internet present new challenges in the area of freedom of expression ? 7
(b) What must organizations do to treat consumer data responsibly ? 6

OR

6. (a) What are some of the laws that authorize electronic surveillance by the government, and what are the associated ethical issues ? 7
(b) What are internet filters ? How do they work ? 6

7. (a) Define following terms :—

(i) Trade secret

(ii) Plagiarism

(iii) Reverse Engineering

(iv) Cybersquatting.

8

- (b) Explain the exceptions and limitations of copyrights.

6

OR

8. (a) Explain the effects of software Piracy on the Industry. How the piracy can be avoided ? 7
(b) What is open source code and what is the fundamental promise behind its use ? 7

9. (a) What do you mean by contingent worker ? Give advantages and disadvantages of using contingent workers. 7
(b) Explain the purpose of whistleblower policy. 6

OR

10. (a) Prepare a checklist for the use of a contingent workers in a managers perspective. 7

(b) What is offshore outsourcing ? What are the strategies for successful outsourcing ? 6

11. (a) What is AITP ? State the code for professional conduct for ACN. 7

(b) Explain the impact of IT in Health Care. 6

OR

12. (a) Explain the use of mobile and wireless technology in Healthcare industry. 6

(b) Explain the impact of IT in quality of life. 7



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