

B.E. Computer Science & Engineering (Model Curriculum) Semester-VII
BE104CS-I - Cyber Law and Ethics

P. Pages : 2

Time : Three Hours



GUG/W/24/14237

Max. Marks : 80

Notes : 1. All questions are compulsory.

1. a) Discuss the evolution of computer technology. 8
- b) Explain the following terms.
- i) Domain name related issues. 4
- ii) Cyberspace – web space. 4

OR

2. a) Explain CIA trade with suitable example. 8
- b) Explain threat to security in detail. 8
3. Explain IT Act 2000 in India. Also discuss amendments & limitation of IT Act 2000. 16

OR

4. a) Discuss asymmetric key cryptography. 8
- b) Write short note on cyber crime. 8
5. a) Write relevant sections of Reserve Bank of India Act. 8
- b) What is electronic data base & its protection. 8

OR

6. a) Write short note on: 8
- i) Trademark
- ii) Patent law
- b) Explain term 8
- i) Alternative dispute resolution.
- ii) Outline dispute resolution.

7. a) What do you mean by e-markets? Explain emergency trends in e-markets. 8
- b) Write short note on: 8
- i) Taxation
- ii) E-security.

OR

8. a) What is EDI? Explain the benefits of EDI. 8
- b) Define E-commerce. State its evolution & development. 8
9. a) Write down core principles of AI (any four). 8
- b) Explain ethical design & implementations. 8

OR

10. a) Draw & explain the block chain & write the key attributes. 8
- b) Explain Artificial intelligence ethics & its ethical issues. 8

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Subject Name
(Course)

Time :

Max. Marks :

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- सुचना :- 1. सर्व प्रश्न सोडविणे आवश्यक आहे.
2. सर्व प्रश्नांना समान गुण आहे.

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Subject Name
(Course)

Time :

Max. Marks :

सुचनाएँ :- 1. सभी प्रश्न अनिवार्य हैं।
2. सभी प्रश्नों के अंक समान हैं।

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