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5. Explain in detail the provisions of penalties and compensation in IT Act 2000. (15)

**OR**

Explain in detail the provisions related to Appellate Tribunal in IT Act 2000. (15)

(200)

[This question paper contains 4 printed pages.]

Your Roll No.....

Sr. No. of Question Paper : 2659

Unique Paper Code : 61018411

Name of the Paper : Cyber Crime and Laws

Name of the Course : **B.Voc. (Web Designing / Software Development)**  
(GEC-4.2)

Semester : IV

Duration : 3 Hours

Maximum Marks : 75

**Instructions for Candidates**

1. Write your Roll No. on the top immediately on receipt of this question paper.
2. Attempt **all** the questions.
3. **All** questions carry equal marks.

1. (i) What are the various categories of Cyber Criminals? Differentiate between Conventional Crimes and Cyber Crimes? (9)

(ii) Write short notes on the following :

(a) Logic Bombs

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(b) Hacking (3×2)

**OR**

- (i) Write a note on Cyber Crime. What are the techniques to commit Cyber Crimes? (9)
- (ii) What are the categories of Cyber Crimes? (6)
2. (i) What is meant by Internet? Explain the advantages and disadvantages of Internet. (9)
- (ii) What is E-form? Differentiate between Electronic form and Paper Form. (6)

**OR**

- (i) What is meant by Data Security? What are the various methods of protecting computer data? (9)
- (ii) What is Cryptography? Explain the various types of Cryptography. (6)
3. (i) What is Digital Signature? Explain the process of authentication of electronic record using digital signature. (9)

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(ii) Define Computer Network and Computer Terminal. Explain the case law of Diebold System Pvt. Ltd. with reference to it. (6)

**OR**

- (i) What is e-governance? Explain the provisions of IT Act which facilitate e-governance. (9)
- (ii) Write short note on the following :
- (a) Intermediary
- (b) Data (3×2)
4. (i) Define Controller of Certifying Authority. What are the functions of CCA? (9)
- (ii) Discuss the rules provided in the IT Act, 2000 regarding acknowledgement of receipt of electronic record. (6)

**OR**

- (i) Define Certifying Authority. What are the duties of Certifying Authority? (9)
- (ii) Differentiate between Cyber Contravention and Cyber Offence. (6)

P.T.O.