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21 (10) ITCA 10-3

2019

**INFORMATION TECHNOLOGY AND
COMPUTER APPLICATION**

Paper : 10-3

Full Marks : 60

Time : Two hours

**The figures in the margin indicate
full marks for the questions.**

1. Fill in the blanks with appropriate answers :
1×5=5

a) 'Computer Resource' means _____,
communication device, computer
system, computer network, data,
computer database or software.

[computer/software]

b) 'Cyber Appellate Tribunal' means the
Cyber Appellate Tribunal established
under sub-section (1) of section _____.

[45/57/48]

c) 'Digital Signature Certificate' means a
Digital Signature Certificate issued
under sub-section (4) of section _____.

[35/37/46]

Contd.

- d) Notwithstanding anything contained in the Code of Criminal Procedure, 1973, a police officer not below the rank of _____ shall investigate any offence under the Information Technology Act, 2000. [Deputy Superintendent of Police/ Superintendent of Police]
- e) The signature function in an electronic document is performed by a procedure known as a _____
 [digital signature/e-signature]

2. Write short answers : 2×5=10

- a) Define 'Digital Signature'.
 b) What is 'Copyright'.
 c) Distinguish between Internet & Intranet.
 d) Certifying Authorities
 e) Cyber Law and Cyber Crimes

3. (a) What are the various types of web technology ? Is the web technology helpful in the legal office ? Explain with suitable examples.

(b) What do you mean by *e-commerce* and *online contracts* ?

7+8=15

Or

Write short notes on the following :
(any three) 5×3=15

- (a) Different types of Networks
 (b) Characteristics of Computer System
 (c) Legal Process Outsourcing
 (d) The global trends in Cyber Law
 (e) Duties of Subscribers

4.

15

- (a) What are the procedures for Legal Recognition of Electronic Documents and Digital Signature ?
 (b) What factors are to be taken into account by the Adjudicating Officer while adjudging the quantum of compensation under the Information Technology Act, 2000 ? Discuss.

Or

Discuss the various procedures for Justice Dispensation System for Cybercrimes under the Information Technology Act, 2000.

5. Discuss the different kinds of remedies available for infringement of copyright on 'Soft Proprietary works' with suitable examples. 15

Or

Define the term 'Evidence' under the Evidence Act, 1872. Discuss the applicability of Indian Evidence Act in Electronic Record with suitable examples. 5+10=15