

**Professional Course Examination, May 2019**

( 6th Semester )

**BACHELOR OF COMPUTER APPLICATIONS**

Paper : BCA-6E4

**( IT Act and Cyber Law )***Full Marks : 75**Time : 3 hours***( PART : A—OBJECTIVE )***( Marks : 25 )**The figures in the margin indicate full marks for the questions*

## SECTION—A

*( Marks : 15 )*

Tick (✓) the correct answer in the brackets provided :

1×10=10

**1.** What is/are component(s) of IT Act, 2000?

- (a) Legal recognition to digital signatures ( )
- (b) Regulation of certification authorities ( )
- (c) Digital certificates ( )
- (d) All of the above ( )

**2.** When did IT Act, 2000 came into effect?

- (a) October 17, 2000 ( ) (b) October 17, 2001 ( )
- (c) November 11, 2000 ( ) (d) November 11, 2001 ( )

**3.** What is the penalty for destroying computer source code?

- (a) Three-year imprisonment or 3 lakh rupees penalty or both ( )
- (b) Two-year imprisonment or 2 lakh rupees penalty or both ( )
- (c) Three-year imprisonment or 5 lakh rupees penalty or both ( )
- (d) Three-year imprisonment or 2 lakh rupees penalty or both ( )

- 4.** Which of the following are the Sections of IT Act applicable for cyber pornography?  
 (a) 66, 66A, 66B ( ) (b) 67, 67A, 67B ( )  
 (c) 67, 67C, 67D ( ) (d) None of the above ( )
- 5.** Which Section of IT Act, 2000 proposes a punishment of life imprisonment?  
 (a) Section 66F ( ) (b) Section 66C ( )  
 (c) Section 66B ( ) (d) Section 66A ( )
- 6.** What is the time limit for filing appeal against the order of Cyber Appellate Tribunal?  
 (a) 30 days ( ) (b) 90 days ( )  
 (c) 60 days ( ) (d) 45 days ( )
- 7.** What is the proposed punishment for cyber terrorism in IT Act?  
 (a) 1 crore rupees penalty ( ) (b) Life imprisonment ( )  
 (c) 10-year imprisonment ( ) (d) 6-year imprisonment ( )
- 8.** The Controller of Certifying Authorities (CCA) works under  
 (a) the Prime Minister's Office ( )  
 (b) the Reserve Bank of India ( )  
 (c) the Ministry of Communication and IT ( )  
 (d) autonomous body ( )
- 9.** Which Section deals with the use of electronic records and digital signature in government and its agencies?  
 (a) Section 3 ( ) (b) Section 5 ( )  
 (c) Section 6 ( ) (d) Section 7 ( )
- 10.** Which of the following is the Act that provides legal framework for e-Governance in India?  
 (a) IT (Amendment) Act, 2008 ( ) (b) Indian Penal Code ( )  
 (c) IT Act, 2000 ( ) (d) None of the above ( )

State whether the following are *True (T)* or *False (F)* by putting a Tick (✓) mark in the brackets provided : 1×5=5

1. There are five Schedules in IT Act, 2000. ( T / F )

2. IT (Amendment) Act, 2008 in India focuses on data privacy and information technology. ( T / F )

3. Copyright is an example of intellectual property. ( T / F )

4. Trojan horse is an unauthorized program which functions from inside what seems to be an authorized program, thereby concealing what it is actually doing. ( T / F )

5. Pornography is the explicit portrayal of sexual subject matter. ( T / F )

SECTION—B  
( Marks : 10 )

Answer the following questions : 2×5=10

1. Define cyber law.
2. What is digital signature?
3. Distinguish between e-mail spoofing and e-mail bombing.
4. What is hacking?
5. Define online dispute resolution.

**( PART : B—DESCRIPTIVE )**

( Marks : 50 )

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

1. (a) Write any three cyber crimes and their punishments. 5  
(b) Explain the different features of digital signature. 5

**OR**

- (c) Explain the data protection and privacy law in detail. 10  
2. (a) Describe cyber pornography and Web jacking in detail. 10

**OR**

- (b) Describe cyber stalking and cyber terrorism. 10  
3. (a) Explain the steps involved in generating digital signature certificates. 10

**OR**

- (b) Write the salient features of law of digital contracts. 5  
(c) Explain the role of certifying authority. 5  
4. (a) What are the laws amendments by IT Act, 2000 in India? 10

**OR**

- (b) Write the punishment under the IT Act, 2000. 5  
(c) Explain organizational issues and jurisdictional issues of cyber law. 5  
5. (a) Explain copyright law and trademark law in detail. 10

**OR**

- (b) Explain about copyright protection of content on the Internet. 5  
(c) Discuss about the license of copyright. 5

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