

**S.Y.B.SC. SEM – III (CBCS - 2016 COURSE) / S.Y. B. SC.
(COMPUTER SCIENCE) SEM –III (CBCS - 2016 COURSE) :**

SUMMER - 2018

Day : **Wednesday** **SUBJECT- CYBER LAW** Time : **03.00 PM TO 06.00 PM**
Date : **11/04/2018** Max. Marks : **60.**

S-2018-0646

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate full marks.

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- Q.1 A)** Fill in the blanks with right options: **(06)**
- i)** Which of the following is not a virus?
(a) Trojan (b) Spyware (c) Malware (d) Logic Bomb
 - ii)** For a Gaming competition, the best form of a Network would be
(a) LAN (b) WAN (c) MAN (d) Integrated Area Network
 - iii)** Which of the following is an expired social network?
(a) Instagram (b) Facebook (c) ORKUT (d) Linked IN
 - iv)** Which of the following is not a cybercrime?
(a) Spoofing (b) Hacking (c) Ethical Hacking (d) Cyber Stalking
 - v)** Section 66F talks about
(a) Virus attack (b) Cyber Terrorism
(c) Destroying a computer (d) Data Theft
 - vi)** Cyber stalking can be seen in
(a) Facebook crimes (b) Bank Frauds
(c) Hacking (d) Email related crimes
- B)** Explain the following under fundamental of computers: **(06)**
(i) Computer Networking (ii) Net Neutrality
- Q.2** Attempt any **THREE** of the following: **(12)**
- a)** Explain in brief Cloud Computing and mention the internet security.
 - b)** Explain different types of cybercrimes committed with the aid of a computer.
 - c)** What is social networking? Explain the privacy issues.
 - d)** Cyber Eco-system.
- Q.3** Attempt any **FOUR** of the following: **(12)**
- a)** Discuss the aims and objectives of the Information Technology Act, 2000.
 - b)** Enlist the reasons for cybercrimes in India. Cite relevant current case laws.
 - c)** Enumerate the offences under the Information Technology Act, 2000.
 - d)** Duties of the authorities created under the Information Technology Act, 2000.
 - e)** Define and distinguish between Digital Signature and E-Signature.
- Q.4** Attempt any **TWO** of the following: **(12)**
- a)** What is a Source Code Theft?
 - b)** “Intermediaries are considered as spokes of the internet wheel.” Discuss their role under the Information Technology Act, 2000.
 - c)** Digital Signatures.
- Q.5** Attempt any **TWO** of the following: **(12)**
- a)** Enumerate the basis of ‘Cyber Security’ of the National Security Policy, 2013.
 - b)** How has the law provided by securing e-governance services under National Security Policy, 2013.
 - c)** Explain in detail the concept of ‘Cryptography.’

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