Dr. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY
LONERE – RAIGAD - 402 103
Winter Semester Examination, December - 2019

Branch: B.Tech. In Computer Engineering

Subject with Subject Code: Cyber Law (BTCOE504B)

Date:-16/12/2019

Semester: V

Marks: 60

Time: 3 Hr.

Instructions to the Students:
1. Each question carries 12 marks.
2. Attempt **any FIVE** questions of the following.
3. Illustrate your answers with neat sketches, diagram etc., wherever necessary.
4. If some part or parameter is noticed to be missing, you may appropriately assume it and should mention it clearly.

(Marks)

Que. 1 Attempt the following questions. [12]
- **A)** (i) Define E-commerce and describe various players in E-commerce.
  (ii) Explain problems of Internet jurisdiction and suggest possible solutions.
- **B)** (i) Describe basic laws of digital and electronic signature in India.
  (ii) Explain operating mechanism of Internet.

Que. 2 Attempt any TWO of the following questions. [12]
- **A)** Explain relevance of domain names in intellectual property rights.
- **B)** (i) Explain rules of confidential information. Also describe how confidential information get accessed using various ways.
  (ii) Explain the process of verifying electronic records in India.
- **C)** Explain central government's power to make rule in India.

Que. 3 Attempt the following questions. [12]
- **A)** (i) Explain the various measures could be taken at national level for offenses against confidentiality, integrity and computer data system.
  (ii) Write in detail domestic measures taken against offenses related to child pornography.
- **B)** (i) Write in detail the functions of ICANN.
  (ii) Differentiate between World Trade Organization and World Intellectual Property Rights?

Que. 4 Attempt Any Two of the Following [12]
- **A)** What are the functions of cyber Appellate tribunal?
- **B)** Explain in detail Indian evidence act 1872.
- **C)** Under what circumstances one can is eligible to appeal in high court under IT act.

Que. 5 Attempt the following questions. [12]
- **A)** Explain the powers of central government and state government to make rules under IT act.
- **B)** Explain in detail sensitive information rule 2011.

Que. 6 Solve the following. [12]
- **A)** What are the security threats to cyber space? Define and explain electronic signature and copyright.
- **B)** What do you mean by cyber crime? Who appoint controller of appellate tribunal in India and explain his functions.

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