

SUBJECT : CYBER LAW

Day : Tuesday
Date : 09/04/2019

S-2019-1690

Time : 10.00 AM TO 01.00 PM
Max. Marks : 80

N.B.:

- 1) Attempt any **SIX** questions including **Q .No. 1** which is **COMPULSORY**.
 - 2) **Q. No. 1** carries **20** marks and all other questions carry **12** marks each.
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Q.1 Write short notes on **ANY FOUR** of the following

- a) Concept of cyberspace
- b) Functional components of a computer
- c) Backdoor programs.
- d) Issues of IPR in cyberspace
- e) Evolution of the Internet
- f) Functions of the Cyber Appellate Tribunal

Q.2 Define 'Information Technology' Discuss the nature, scope and importance of the Information Technology Act, 2000.

Q.3 Explain the salient features of the US Computer Security Act, 1987.

Q.4 Discuss the concept of 'cyber terrorism' and state the requirements for the prevention of cyber terrorism with reference to recent cases.

Q.5 Define the term 'Jurisdiction' and explain the issues and challenges of geography and sovereignty in cyberspace.

Q.6. Explain the concept and significance of e-commerce in India with recent case laws.

Q.7 Discuss the detail the provisions of the Information Technology Act in relation to the tampering of computer source code documents.

Q.8 Elaborate the term digital signatures and discuss its utility in detail.

Q.9 Critically evaluate the liabilities of intermediaries in cyberspace and explain the conditions in which the intermediaries can be exempted from liabilities under the Information Technology Amendment Act of 2008.

Q.10 Elaborate the various types of cyber crimes regards to mobile and wireless technologies.