

STD-XI
Subject: Information Technology
Practice Questions-UNIT-2

Important Note: The below given objective type questions can be asked in exam in any form like fill in the blanks, True/False, MCQ'S

Chapter1- CYBER LAW

1. The _____ has proposed a legal frame work for authentication and origin of electronic records through digital signature.
2. It is necessary to protect data from cyber _____
3. _____ is the part of the overall legal system that deals with the internet, cyberspace and their respective legal issues.
4. _____ is concerned with what is morally good and bad, right and wrong.
5. _____ are dictated by society, culture or religion while ethics are chosen by the person himself which governs his life.
6. Computer crime is an act performed by a knowledgeable computer user known as _____.
7. Gaining access without the users permission is known as _____.
8. _____ can involve criminal activities that are traditional in nature, such as theft, fraud, forgery, defamation and mischief, all of which are subject to the Indian Penal Code.
9. _____ is nothing but copyright violation of software created originally by an individual or an institution.
10. A _____ is a legal right that gives the creator of a literary, artistic, musical, or other creative work the sole right to publish and sell that work.
11. Activity such as decipher codes or passwords and breaking security systems for illegal reasons is called _____.
12. _____ is a criminal practice where an individual uses the Internet to systematically harass or threaten someone.
13. _____ is typically carried out by email spoofing.
14. _____ is presenting someone else's work or idea as your own without their consent.
15. _____ refers to unauthorised intrusion into a computer or a network.
16. _____ is the safe and responsible use of information and communication technology.
17. Firewall refers to network security (Hardware and Software) system which blocks certain type of information. T/F
18. People can perform transactions over the Internet through credit cards T/F
19. Cyberlaw is being amended quite regularly. T/F
20. Computer Crime is alternatively referred to as cybercrime, e-crime, or hi-tech crime. T/F
21. Copyright owners don't have the right to control the reproduction of their work, including the right to receive the royalty payment for that reproduction. T/F
22. © is copyright symbol. T/F
23. For protection of data prohibit use of public devices on the network, such as personal USBs or hard drives. T/F
24. One should share your personal information: real name, date of birth, phone number real name, date of birth, phone number. T/F
25. IT ACT outlines the Justice Dispensation Systems for cyber-laws. T/F
26. SSL stands for Solid System Layer. T/F

27. The Bill received the assent of the President in June 2000 and came to be known as the Information Technology Act, 2000. T/F
28. The IT Act 2000 was amended in 2008 and 2011. T/F
29. Cyber cases related to interference and _____ are increasing at an alarming rate.
Protect/Legal/Criminal/Investigation
30. The IT Act aims to provide the legal infrastructure for _____ in India. (EDI/E—
market/E-commerce/E-business.
31. OTP stands for _____
32. _____ is the safe and responsible use of information and communication technology. Cyber law/Cyber safety/Recovery/Protection.
33. Never reveal _____ data on the internet. Public/Sensitive/Informative/Local.
34. _____ is the method of converting the original message into random text.
Decryption/Encryption/SSL/Firewall.
35. _____ has been replaced with electronic signature to make it a more technology neutral act. Scanner/Digital Signature/Password/Unauthorized Access.
36. After the _____ data should be cleaned, recovered and restored as much as possible.
Cyber crime/Cyber attack/Cyber bully/ Cyber Stalk.
37. Hacker is a person intensely interested in the deep and hidden or concealed working of any _____ and _____. computer operating system/code language/
programming language/software operating system.
38. The widespread use of computers and the advent of the _____ has made it easier to _____ the work of others. E-market/Internet/Plagiarize/Phishing.
39. In _____ both the houses of the Indian Parliament passed the _____ Bill.
Information Transfer/ May 2000/ Information Technology/June 2000.
40. One should use a strong and unique _____ with combinations of numbers, _____ and _____ letter and special. Password/ uppercase/ lowercase/superscript/subscript.
41. IT ACT elaborates on _____, _____, and _____. Offenses/
penalties/breaches/cyber crimes/recovery.
42. In some cases of Cyber Crime, the person or group of individuals may be _____ and _____ or otherwise _____ the computer or data files.
Retention/malicious/destroy/corrupt/creating.
43. Cyberlaw is the area of law that deals with the Internet's relationship to technological and electronic elements, including computers, _____, _____ and _____. Software/
hardware/ information systems/Freeware/Shareware.
44. _____ and _____ indicates threat, risk or cyber attack.system operates slowly/system crashes suddenly/unfamiliar icons.
45. _____ forms a barrier between a trusted and untrusted network.
46. Gaining access without the users permission is known as _____.
47. _____ and _____, _____ are examples of security procedures.
encryption/SSL/Firewall.
48. _____ and _____ are examples of cyber crime.

49. Match the column:

- 1. Firewall**
- 2. IT Act**
- 3. Cyber crime**
- 4. Software Piracy**
- 5. Cracking**
- 6. Morals**
- 7. Cyberstalking**
- 8. Cyber Law**

- a. Network Security**
- b. deals with cyber crime**
- c. Software piracy**
- d. stealing of codes/Programs**
- e. breaking security system**
- f. Standards of behaviour**
- e. to harass/to threaten someone**
- f. deals with internet, cyber space**

Portion

Chapter 4. CYBER LAW

Paper Pattern for Second Unit Exam. (Total Marks-25)

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| Q1. Fill in the blanks | [05] |
| Q2. True/False | [04] |
| Q3. Multiple Choice Single Answer | [05] |
| Q4. Multiple Choice Multiple Answers (2 Correct) | [04] |
| Q5. Multiple Choice Multiple Answers (3 Correct) | [03] |
| Q6. Match the following. | [04] |