

**ADVANCED CERTIFICATE IN INFORMATION
SECURITY (ACISE)**

Term-End Examination

December, 2016

OSEI-042 : SECURING INTERNET ACCESS

Time : 2 hours

Maximum Marks : 50

Note : Section - A : Answer all objective questions.

Section - B : Answer all the very short answer type questions.

Section - C : Answer two out of three short answer type questions.

Section - D : Answer two out of three long answer type questions.

SECTION - A

(Attempt all the questions) 1x10=10

1. In computing the web _____ history refers to the list of web pages a user has visited recently.
2. A file that lists the actions that have occurred is called _____ file.
3. _____ is a network of networks spread across the globe.
4. _____ is a main concern for any organization.

5. For sending an email, we generally use _____ server.
6. On the internet, _____ version of the internet protocol is the most widely used.
7. FTP stands for _____.
8. S stands for in HTTPS is _____.
9. Device that can convert digital signal to analog signal is called _____.
10. _____ protocol is used for remote terminal connection service.

SECTION - B

(Very short answer type questions. Attempt all the questions) 2x5=10

11. What are the disadvantages of log files ?
12. Discuss the advantages of cookies with respect to the speed of the Internet.
13. What is Digital Water Marking ?
14. What are third party cookies ?
15. Discuss fraudulent charge back schemes.

SECTION - C

(Attempt any 2 out of 3 short answer type questions)
5x2=10

16. Write a note on identify theft assistance.
17. Discuss the terms cyber forensics and digital evidence.
18. A scripting language allows control of one or more applications. Explain.

SECTION - D

(Attempt any two out of 3 long questions)
10x2=20

19. Discuss the purpose and objectives of Computer Security Incident Response Team (CSIRT).
 20. Discuss the measures to keep your computer secure and safe against privacy and identity thefts.
 21. Discuss the uses, advantages and disadvantages of cookies.
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