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UNDERGRADUATE (C.B.C.S.S.) EXAMINATION, OCTOBER 2018

Fifth Semester

Open Course—INTERNET, WEB DESIGNING AND CYBER LAWS

[Offered by the B.O.S. in Computer Science]

(2013 Admission onwards)

Time : Three Hours

Maximum Marks : 80

Part A

Answer all questions.

1 mark each.

1. What is the difference between hacking and theft ?

2. What is the code used for inserting a background image in HTML ?

3. TCP/IP is the abbreviation for ————.

4. Which tag is used to create a table header in HTML ?

5. What are internet protocols ?

6. What is a meta search engine ?

7. What is a URL ?

8. What are secure websites ?

9. What is B2C Transaction ?

10. What is VOIP ?

(10 × 1 = 10)

Part B (Brief Answer Questions)

Answer any eight questions.

2 marks each.

11. What is packet switching ?

12. What is the difference between Internet and the WWW ?

13. How do J Connect to the Internet ?

14. What is the use of <FONT> tag, explain it with attributes ?

15. What is the purpose of creating hyperlinks ? How it is created in an HTML Page ?

16. What is meant by cryptography ?

17. What is the purpose of using FTP ?

Turn over

18. Explain any *two* features of internet ?

19. What are MODEMs ?

20. What are Newsgroups ?

21. Differentiate LAN and MAN ?

22. Write a step to search information about cricket using search engine ?

(8 × 2 = 16)

Part C

Answer any six questions.

4 marks each.

23. How to create e-mail account ?

24. Explain commercial web site ?

25. Explain any *four* text formatting tags in HTML ?

26. What are the different list tags available in HTML ? Explain each.

27. Discuss Remote Login.

28. Briefly explain the nature of computer related offences.

29. Discuss Audio and Video Communication.

30. What is anti-virus Software ? How they works ?

31. Discuss any two internet services in detail.

(6 × 4 = 24)

Part D

Answer any two questions.

15 marks each.

32. Write an HTML code that will display a table of student name, roll number and total mark with proper spacing and padding.

33. Write notes on computer crimes.

34. Explain :

(a) Search Engines.

(b) Digital signatures and firewalls.

35. Discuss the following :

(a) E-commerce.

(b) TCP and IP.

(2 × 15 = 30)