

E 8522

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Reg. No.....

Name.....

**B.Com. DEGREE (C.B.C.S.S.) EXAMINATION, OCTOBER 2019**

**Third Semester**

**INFORMATION TECHNOLOGY FOR BUSINESS**

(Common for (1) Model I B.Com.—Optional Stream—Computer Applications ; (2) Model II B.Com. Optional Stream—Computer Applications and U.G.C. Sponsored B.Com. Degree Programme ; (3) Computer Applications ; (4) [O.M. and S.P.]

[2013 to 2016 Admissions]

Time : Three Hours

Maximum Marks : 60

**Section A**

*Answer all questions.*

*Each question carries 1 mark.*

1. What do you mean by cold booting ?
2. Explain mobile TCP.
3. What is WAP ?
4. What do you mean by wi- max ?
5. What is network interface card ?
6. What is an opening tag ?
7. Expand TLD.
8. What is index program ?

(8 × 1 = 8)

**Section B**

*Answer any six questions.*

*Each question carries 2 marks.*

9. What is bus topology ?
10. What is booting ?
11. Who is an ISP ?
12. Point out the services rendered by TCP/IP.
13. Mention the procedure for changing screen resolution.

**Turn over**

14. What is virtual office ?
15. What is IMAP ?
16. Distinguish between LAN and MAN.
17. What is SMTP ?
18. What is ICT ?

(6 × 2 = 12)

### Section C

*Answer any four questions.  
Each question carries 4 marks.*

19. Explain virtual private network.
20. Distinguish between static and dynamic web pages.
21. Write a note on LINUX.
22. Explain different types of LAN.
23. What are the advantages of magnetic tape ?
24. Explain the functions performed by web browsers.

(4 × 4 = 16)

### Section D

*Answer any two questions.  
Each question carries 12 marks.*

25. Describe in detail network topology.
26. Explain about the different types of computer virus.
27. Describe the different types of cloud computing.
28. What is cyber crime ? Explain about different types of cyber crimes.

(2 × 12 = 24)