

E 1227

(Pages : 2)

Reg. No.....

Name.....

**B.Com. DEGREE (C.B.C.S.S.) EXAMINATION, OCTOBER 2015**

**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 UGC Sponsored Programmes, (3) Computer Applications, (4) OM and SP)

[2013 Admission onwards]

Time : Three Hours

Maximum : 80 Marks

**Part A**

*Answer all questions.  
Each question carries 1 mark.*

1. What is LINUX ?
2. What are firewalls ?
3. What is a web page ?
4. What are windows XP ?
5. State the need for external storage device.
6. What is TCOP/IP ?
7. What is POP3 ?
8. What is IDS ?
9. What is bluetooth ?
10. What is collaborative CRM ?

(10 × 1 = 10)

**Part B**

*Answer any eight questions.  
Each question carries 2 marks.*

11. What is telnet ?
12. Differentiate HTTP AND HTML.
13. What is SDSL connection ?
14. What are spiders ?
15. What is VOIP ?

Turn over

16. What are the features of LAN ?
17. What is operating system ?
18. What is topology ?
19. What is Mozilla Firefox ?
20. What is RSS ?
21. What are passwords?
22. What are virtual classrooms ?

(8 × 2 = 16)

### Part C

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

23. Describe multi-programming and multi-processing in operating system ?
24. Write short notes on w.w.w.
25. Compare Internet and intranet.
26. What is the significance of IT ?
27. Write short notes on Cryptography.
28. List any advantages and disadvantages of 3 tier architecture.
29. Differentiate serial transmission and parallel transmission.
30. What are the features of Information Technology Act ?
31. Write short notes on wireless communication.

(6 × 4 = 24)

### Part D

*Answer any two questions.  
Each question carries 15 marks.*

32. Discuss the measures to protect the computer.
33. State the application of IT in business.
34. Explain website management.
35. What is internet security ? Explain the tools available for internet security.

(2 × 15 = 30)