

**E 3860**

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Reg. No.....5528.....

Name.....Rehmi.....

**B.Com. DEGREE (C.B.C.S.S.) EXAMINATION, OCTOBER 2016**

**Third Semester**

**INFORMATION TECHNOLOGY FOR BUSINESS**

(Common for (1) Model I B.Com. Optional Stream - Computer Application ; (2) Model II B.Com. Optional Stream - Computer Application and UGC Sponsored Programmes ; (3) Computer Application ; (4) OM and SP)

[2013 Admission onwards]

Time : Three Hours

Maximum : 60 Marks

**Part A**

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

1. What is LSI circuit ?
2. What is network layer ?
3. What is touchscreen ?
4. What is Data dictionary ?
5. What is BIOS ?
6. What is FAT ?
7. What is e-mail ?
8. What is 3G ?

(8 × 1 = 8)

**Part B**

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

- ~~8.~~ What is satellite connection ?
- ~~10.~~ What is star topology ?
11. What is ARPANET ?
12. What are content-free software ?
- ~~13.~~ What is star topology ?
- ~~14.~~ Describe e-world.
15. What are static webpages ?
16. What are the advantages of operating system ?

**Turn over**

17. What is video conferencing ?
18. What are Blogs ?

(6 × 2 = 12)

### Part C

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

19. Describe the various value services by data centre.
20. Describe multi-tasking and multi-threading in operating system.
21. What is threat ? Explain any two types of network security threats.
22. Explain any four features of application servers.
23. What is operating system ?
24. Compare compiler and interpreter.

(4 × 4 = 16)

### Part D

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

25. What are the components of operating system ? Discuss the measures to protect the computer.
26. Discuss type of networks. State the application of IT in business.
27. Explain the process of designing a webpages. Explain website management
28. Explain the function of internet. Explain the tools available for internet security.

(2 × 12 = 24)