

**B.Com. DEGREE (C.B.C.S.S.) EXAMINATION, OCTOBER 2018****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  
U.G.C. Sponsored Programmes, (3) Computer Application, (4) (O.M. and S.P.)]

[2013-2016 Admissions]

Time : Three Hours

Maximum Marks : 60

**Section A**

*Answer all questions.*

*Each question carries 1 mark.*

1. What is a gateway ?
2. What do you mean by system software ?
3. Explain UNIX.
4. What do you mean by pointing devices ?
5. What is meant by webcasting ?
6. Write short note on fibre optic cables.
7. What do you mean by TCP/IP ?
8. What are dynamic webpages ?

(8 × 1 = 8)

**Section B**

*Answer any six questions.*

*Each question carries 2 marks.*

9. What is cloud computing ?
10. Describe HTTP.
11. Explain virtual network.
12. What do you mean by GPRS ?

**Turn over**

13. Explain 4G.
14. What do you mean by peripheral devices ?
15. Write short note on web browsers.
16. What do you mean by extranet ?
17. Write a command for inserting table in HTML.
18. What is mobile TCP ?

(6 × 2 = 12)

### Section C

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

19. Explain different communication protocols.
20. What are the functions of an operating system ?
21. Explain different types of search engines.
22. Discuss the components of a website.
23. Write note on processing and memory hardware.
24. Write notes on popular web browsers.

(4 × 4 = 16)

### Section D

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

25. Explain different terminologies related with internet.
26. What are the different media used for wireless and wired communication.
27. Discuss the features of different operating systems.
28. Critically in the examine the role of Information Technology in modern day communication.

(2 × 12 = 24)