

**B.A. DEGREE (C.B.C.S.S.) EXAMINATION, OCTOBER 2015****Third Semester****Core Course – LITERATURE AND INFORMATICS**

(Common for all U.G. Programmes in B.A. English and B.A. French)

[2013 Admission onwards]

Time : Three Hours

Maximum : 80 Marks

**Part A***Answer the following questions in a sentence or two.**Each question carries 1 mark.*

1. What is personal computer?
2. What is LAN?
3. What is RAM?
4. What is Param 10,000?
5. What is difference engine?
6. What is floppy disc?
7. What is database?
8. What is cyberspace?
9. What is extranet?
10. What is a bit?

(10 × 1 = 10)

**Part B***Answer any eight of the following questions in about 60 words.**Each question carries 2 marks.*

11. What is MAINFRAME?
12. What is MICROFILM?
13. What is Software?
14. What is Input Device?
15. What is FORTRAN?
16. What is DBMS?

**Turn over**

17. What is E-mail?
18. What is artificial intelligence?
19. What is binary system?
20. What are the advantages of semi-conductors over vacuum tubes?
21. What are miracle chips?
22. What is e-waste?

(8 × 2 = 16)

### Part C

Answer any **six** of the following questions in about 150 words.

Each question carries 4 marks.

23. What are the various file formats?
24. What is Dial-up connection?
25. What are evaluating websites?
26. What is cyber space?
27. What are favourites and bookmarks?
28. What are search engines?
29. What is open sources software?
30. What is Machine translation? What is EDUSAT?

(6 × 4 = 24)

### Part D

Answer any **two** of the following questions in about 300 words.

Each question carries 15 marks.

31. Write an essay on Cyber Security and Cyber Laws.
32. Write an essay on the role of Information Technology on education.
33. Write an essay on the relationship between Literature and Informatics.
34. Write an essay on the impact of I.T. on language and culture.

(2 × 15 = 30)