

TB146770A

Reg. No.....

Name.....

B. A. DEGREE (C.B.C.S.S.) EXAMINATION, MARCH 2017

SEMESTER VI - SOCIOLOGY

SOC6INF - INFORMATICS

Time: Three Hours

Maximum Marks: 80

PART A

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

1. Expand NICNET.
2. Bhoomi.
3. What do you mean by Piracy?
4. What do you mean by Daisy wheel printer?
5. What is meant by Copyright?
6. Who is a Cyber addict?
7. Define Power card.
8. What is Optical mice?
9. What is the full-form of IVRS?
10. Explain AltaVista.

(10x1=10)

PART B

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

11. Explain wireless technology.
12. Write a note on data mining.
13. What is online library?
14. Explain plagiarism.
15. What is virtual reality?
16. Explain patient simulators.
17. What do you mean by i,jacking?
18. Examine bio-computing.
19. What is desktop publishing?
20. Why do we need software license?
21. What is an OS?
22. Define robotic surgery.

(8x2=16)

PART C

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

23. What is meant by fifth generation computer?
24. Write on benefits of e-learning.

25. What are the major input devices of computer?
26. Examine different methods of internet access.
27. Explain health issues related to the usage of computer.
28. Discuss software discourse.
29. Critically evaluate the concept of intellectual property rights.
30. Examine major elements of virtual class rooms.
31. Examine the application of IT in industry and defense.

(6x4=24)

PART D

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

32. Write an essay on the potential of IT for social activism.
33. Critically evaluate e-governance application in Keral.
34. Discuss various academic search techniques.
35. Examine various threats of informal technology.

(2x15=30)