MAR IVANIOS COLLEGE (AUTONOMOUS)
THIRUVANANTHAPURAM

Reg. No. :………………   Name :…………………

Second Semester B.Voc. Degree Examination, June 2015
First Degree Programme under CSS
General Course – VI: (for Tourism and Hospitality Management)
AUTH263: Informatics and Cyber Law

Time: **3** Hours   Max. Marks: **80**

SECTION – A

*Answer **ALL** questions in one or two sentences.*

1. What is cyber space ?
2. Define informatics.
3. What is DSL ?
4. Narrate Cyber warfare.
5. What is BRNET ?
6. What is Phishing ?
7. What is telnet ?
8. Explain Bus network.
9. What is infomania ?
10. What do you mean by cyber ethics ?

(10 x 1 = 10 Marks)

SECTION – B

*Answer any **EIGHT** questions, each in a short paragraph not exceeding 50 words.*

11. What is knowledge management ?
12. Distinguish between WAN and LAN.
13. What do you mean by www ?
14. What is e – waste ?

P.T.O.

15. What is Digital Signature ?

16. What is Wi – Fi ?

17. What do you mean by cyber world ?

18. Narrate two web sites for academics.

19. What is service software ?

20. How information differ from data ?

21. What is e – society ?

22. Briefly explain green computing.

(8 x 2 = 16 Marks)

SECTION – C

*Answer any **SIX** questions, each in a paragraph not exceeding 120 words.*

23. Describe the advantages and disadvantages of the mobile technology.

24. Describe the advantages of Cyber Law.

25. Narrate the types of computer viruses.

26. What is online publishing ? Narrate its process.

27. Explain the significance of IT in education.

28. Explain the importance of IT in the field of business.

29. Describe the health issues of the computer.

30. Explain the concept of Artificial Intelligence.

31. Narrate the working of Cryptography.

(6 x 4 = 24 Marks)

SECTION – D

*Answer any **TWO** questions, not exceeding four pages.*

32. What do you mean by Cyber world ? Narrate the different types of cyber crimes in the cyber world.

33. Give the advantages and disadvantages of Information Technology.

34. Describe the Scope *of cyber laws and also briefly explain the Provisions under IT Act 2000.*

35. What do you mean by ICT ? Narrate the role of IT in the field of communication.

(2 x 15 = 30 Marks)

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