ST. SAINTS COLLEGE LIBRARY TRIVANDRUM

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Reg. No. : .....

Name : .....

Third Semester B.A. Degree Examination, October 2019

Career Related First Degree Programme Under CBCSS

Group 2(a) — English and Communicative English

Foundation Course – II

CG 1321 : INFORMATICS

(2013 Admission Onwards)

Time : 3 Hours

Max. Marks : 80

I. Answer **all** questions, each in a word or sentence.

1. What is VoIP?
2. What is embedded computer?
3. What is a meta search engine?
4. What is RAM?
5. Explain PDA.
6. Name one free typesetting software.
7. Who developed the World Wide Web?
8. What are the two types of output?
9. What are web logs?
10. What is MP3?

(10 × 1 = 10 Marks)

P.T.O

II. Answer any **eight**, each in a short paragraph not exceeding **50** words.

11. What is Google scholar?

12. Define CPU.

13. What is iPod?

14. Explain the term World Wide Web.

15. What is OMR?

16. What is a smart phone?

17. Differentiate between a Worm and a Trojan.

18. What is hardware and what are its functions?

19. What is MS Excel?

20. What is Windows?

21. Define Netiquette.

22. What are the common internet access methods?

(8 × 2 = 16 Marks)

III. Answer any **six** each in a paragraph not exceeding **100** words :

23. Comment on the various file compression formats.

24. What is Deep web?

25. Write a note on pointing devices.

26. Differentiate between Palm PCs, Desktop PCs and Super computers.

27. Explain the term 'free software'.

28. Expound on the concept of Cybercrimes.

29. Write a note on LAN topologies.

30. What is a thumbdrive? Mention its advantages and drawbacks.

31. What are social network services?

(6 × 4 = 24 Marks)

IV. Answer any **two,** each in about **300** words.

32. What is an operating system and what are the functions that it performs?

33. Write an essay on types of mobile computer devices.

34. Enumerate on the internet and search engines.

35. Describe the hardware components of a computer.

(2 × 15 = 30 Marks)