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Reg. No. : .....

Name : .....

Fourth Semester B.A. Degree Examination, July 2019

First Degree Programme under CBCSS

English Language and Literature

Foundation Course – II : EN 1421 : INFORMATICS

(2013 Admission onwards)

Time : 3 Hours Max. Marks : 80

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

1. What is a Bluetooth?
2. What is Linux?
3. Expand ENIAC.
4. What does CRT stand for?
5. Name any two antivirus softwares.
6. What is hacking?
7. What is a podcast?
8. Expand GUI.
9. What is the expansion of WAN?
10. What is a USB?

(10 × 1 = 10 Marks)

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

11. Explain Open Source Programs.

12. Morphing.

13. World Wide Web.

14. CPU.

15. What is hypertext?

16. What do you mean by computer forensics?

17. Ring Topology.

18. What is software?

19. What is Moore's Law?

20. Function Key.

21. What is smartphone?

22. What is touch pad?

(8 × 2 = 16 Marks)

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

23. What are the major differences between the first and second generation computers?

24. Write the advantages of a pen drive over other portable memory devices.

25. Explain different kinds of keyboards.

26. Copyright violation.

27. Describe the structure of an e-mail address.

28. Super computers.

29. Excel.

30. Describe the functions of system software.

31. What is a motherboard? What are its different parts?

(6 × 4 = 24 Marks)

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

32. What is internet? What are its various services?

33. Write an essay on the scope and significance of IT.

34. Describe various input and output hardware.

35. What are the different cyber-crimes?

(2 × 15 = 30 Marks)
