

18U348

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Name:

Reg. No.....

THIRD SEMESTER B.A DEGREE EXAMINATION, NOVEMBER 2019

(Regular/Supplementary/Improvement)

(CUCBCSS-UG)

CC15U FEN3 B03- ENGLISH AND COMMUNICATION TECHNOLOGY

(Functional English - Core Course)

(2015 Admission onwards)

Time: Three Hours

Maximum: 80 Marks

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

A. Choose the right answer from the following:

1. _____ is known as the brain of the computer.
(a) Hard disk (b) CPU (c) Motherboard (d) Monitor
2. A unit of 8 bits is called a _____.
(a) Megabyte (b) Byte (c) Gigabyte (d) Terabyte
3. _____ is a computer network that interconnects computers within a limited area such as a residence, school or an office building.
(a) LAN (b) WAN (c) INFLIBNET (d) NLIST
4. Who founded the Free Software Foundation?
(a) Charles Babbage (b) Bill Gates (c) Steve Jobs (d) Richard Stallman
5. Trojan is an example for a _____.
(a) Virus (b) Input device (c) Antivirus (d) Workstation
6. Name the search engine which has adopted the phrase 'stand on the shoulders of giants' as its motto.
(a) Google (b) Yahoo (c) Google Scholar (d) INFLIBNET
7. _____ is a single page of a presentation created with software such as Power Point or Open Office Impress.
(a) Slide show (b) Document (c) Slide (d) Spreadsheet
8. Amazon Kindle is an example for _____.
(a) E-book (b) E- device (c) Weblog (d) Digital library

B Fill up the blanks

9. _____ is a presentation program developed by the Microsoft that is used to create slideshows composed of texts, graphics, and other objects.
10. _____ is a Linux- based operating system meant for use on touch- screen smart phones and tablet computers.
11. The acronym N-LIST stands for _____

12. _____ is the creator and the principle developer of the Linux kernel

(12 x 1 = 12 Marks)

II. Answer any *nine* questions in one or two sentences. Each question carries 2 marks.

13. What is an encyclopedia?

14. What do you mean by an input device? Give examples.

15. Define RAM.

16. How is a web browser different from a search engine?

17. List any two functions of a motherboard.

18. What is PDA?

19. Differentiate between phishing and hacking.

20. Explain Graphical User Interface.

21. What is hypertext?

22. Define Office suite?

23. Name four online libraries.

24. What is C-DAC?

(9 x 2 = 18 Marks)

III. Answer any *six* questions in a paragraph. Each question carries 5 marks.

25. Differentiate between hardware and software.

26. What are the problems of localization in India?

27. What is Mouse? Describe various types of mouse.

28. What are the advantages of Email?

29. Write a paragraph on Laptop computers.

30. Define and explain UNICODE.

31. Explain free software license.

32. Differentiate between virus and malware.

33. Write a paragraph on the various applications of smart phones.

34. What are the major projects of C-DIT Kerala?

(6 x 5 = 30 Marks)

IV. Answer any *two* questions in 300 words. Each question carries 10 marks.

35. Write an essay on the advantages and disadvantages of online education.

36. Write an essay on the various input and output devices.

37. Discuss the influence of smart phones on the youth.

38. Elaborate on the various security issues and safety of digital data.

(2 x 10 = 20 Marks)
