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Name:

Reg. No.....

FIFTH SEMESTER B.A DEGREE EXAMINATION, OCTOBER 2017

(CUCBCSS-UG)

CC15U ENG5 B04 – INFORMATICS

(English Literature - Core Course)

(2015 Admission Regular)

Time: Three Hours

Maximum: 80 Marks

Part A

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

1. Which of the following is the first fully automated computing device?
 - a) Mark I
 - b) ENIAC
 - c) EDVAC
 - d) EDSAC
2. An Ethernet port is used for connecting your computer to
 - a) Network
 - b) Computer
 - c) Printer
 - d) Digital camera
3. Which of the following is not harmful for your computer?
 - a) Malware
 - b) Virus
 - c) Spyware
 - d) Cookies
4. Which of this is a social network?
 - a) Facebook
 - b) Twitter
 - c) YouTube
 - d) All the above
5. Amazon's E book reader is called
 - a) Kindle
 - b) Podcast
 - c) PDA
 - d) Smart phone
6. The functions of an Operating system are:
 - a) Process Management
 - b) File Management
 - c) Memory Management
 - d) All of these
7. Which of the following is not a portable computer
 - a) Palm PC
 - b) Laptop PC
 - c) Nettop PC
 - d) Mainframe computer
8. Who is called the father of modern computing
 - a) Claud Shannon
 - b) Presper Eckert
 - c) Charles Babbage
 - d) John Von Newman
9. Which numbers represent the binary?
 - a) 1 and 2
 - b) 9 and 10
 - c) 1 and 0
 - d) None of these
10. The third generation computers began with the advent of
 - a) Vacuum Tubes
 - b) ICs
 - c) Transistors
 - d) VLSI

(10x1= 10 marks)

Part B

Answer any *ten* questions in two *or* here sentences each. Each question carries 2 marks.

11. What is Bluetooth?
12. Define Snooping.
13. Define video conferencing.
14. What is an operating system?
15. What is a computer virus?
16. What is phishing?
17. How does an impact printer work?
18. What is a router?
19. By what other name is Ring Topology called?
20. What is the purpose of XML?
21. Mention some of the uses of internet.
22. What is WAN?

(10x2=20 marks)

Part C

Answer *four* questions in a paragraph of 80 words each.
Each question carries 5 marks.

23. Benefits of social networking
24. What are cyber ethics? What are some of the major ethical issues?
25. What are free softwares? Mention any two
26. Briefly write about some of the software tools for typing local languages.
27. Write a short note on the input and output devices of a computer.
28. What is topology? Briefly describe any two.

(4x5=20 marks)

Part D

Answer any *two* questions out of the four given in about 200 words each.
Each question carries 15 marks.

29. Describe the effects of social media on today's youth.
30. Outline the history of development of computers.
31. Explain what is networking. Mention the benefits of networking.
32. Write an essay on the knowledge resources available on the internet.

(2x15=30 marks)