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FOURTH SEMESTER B.A. DEGREE EXAMINATION, APRIL 2016

(CUCBCSS—UG)

Core Course—Economics

ECO 4B 06—COMPUTER APPLICATION FOR ECONOMIC ANALYSIS

Time : Three Hours   Maximum : 80 Marks

*Answers may be written **either** in English **or** in Malayalam.*

Part A

*Answer **all** twelve questions.*
Each question carries ½ mark.

1. The number of bits that a computer can process at a time in parallel is called the :

    (a) Speed.   (b) Word length.

    (c) Diligence.   (d) Accuracy.

2. Which of the following is not a word processor ?

    (a) WordStar.   (b) MS Word.

    (c) AmiPro.   (d) Lotus 1-2-3.

3. A page in the World Wide Web is created by using the language called :

    (a) URL.   (b) HTRL.

    (c) HTML.   (d) HTTL.

4. Which of the following loses its contents when the computer is turned off ?

    (a) RAM.   (b) ROM.

    (c) PROM.   (d) All of the above.

5. Registers are part of :

    (a) Control unit and memory.   (b) Addresses and ALU.

    (c) Addresses and control unit.   (d) Control unit and ALU.

6. In MS Word, portrait and landscape are :

    (a) Page orientation.   (b) Page background.

    (c) Page layout.   (d) All of the above.

7. An operating system is an example of which type of software :

    (a) Utility.   (b) System.

    (c) Application.   (d) All of the above.

Turn over

8. Internet is the brainchild of :

    (a) Winton Cerf.   (b) Tim Berners Lee.

    (c) Blaise Passcal.   (d) None of the above.

9. Which of the following is not a search engine ?

    (a) Alta Vista.   (b) Lycos.

    (c) Yahoo.   (d) Opera.

10. WAN stands for :

    (a) Wire And Network.   (b) Widely Accessible Network.

    (c) Wire Accessible Network.   (d) Wide Area Network.

11. The refresh rate of a minotor is measured in :

    (a) Pixels.   (b) Hertz.

    (c) Bits.   (d) None of the above.

12. An Excel file is called :

    (a) Work sheet.   (b) Work Journal.

    (c) Work book.   (d) None of the above.

(12 × ½ = 6 marks)

Part B (Very Short Answer Type Questions)

Answer any **ten** *questions.*
Each question carries 2 marks.

13. Distinguish between LAN and WAN.

14. What is difference between MS Powerpoint and MS Word ?

15. What do you mean by word processing ?

16. What is Linux ?

17. How do you enter a formula in a cell ?

18. What is an input device ? Name some of the commonly used input devices.

19. Distinguish between Hardware and Software.

20. What is meant by internet protocol ?

21. What are social networks ?

22. What is an output device ?

23. Define a computer.

24. What is WWW ?

(10 × 2 = 20 marks)

Part C (Short Essay Questions)

Answer any **six** *questions.*
Each question carries 5 marks.

25. What are the uses and features of Microsoft Word ?

26. What is MS Excel ? What are the benefits of using formula in Excel sheet ?

27. Define CPU. Briefly explain their components and their functions.

28. What is secondary storage ? How does it differ from primary storage ?

29. What are the different types of operating systems ?

30. What is pointing devices ? Describe the various types of pointing devices.

31. What is E-commerce ? Describe its types and benefits.

32. What are the different methods used for accessing internet ?

(6 × 5 = 30 marks)

Part D (Essay Questions)

Answer any **two** *questions.*
Each question carries 12 marks.

33. What is mail merge ? Explain the mail merge operations in MS Word.

34. What is an operating system ? What are the functions of an operating system ?

35. Examine the evolution of internet and examine the major services offered by internet.

36. What are the advantages of using spread sheet ?

(2 × 12 = 24 marks)