

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  $\frac{1}{2}$  mark.

- The number of bits that a computer can process at a time in parallel is called the :
  - Speed.
  - Word length.
  - Diligence.
  - Accuracy.
- Which of the following is not a word processor ?
  - WordStar.
  - MS Word.
  - AmiPro.
  - Lotus 1-2-3.
- A page in the World Wide Web is created by using the language called :
  - URL.
  - HTRL.
  - HTML.
  - HTTL.
- Which of the following loses its contents when the computer is turned off ?
  - RAM.
  - ROM.
  - PROM.
  - All of the above.
- Registers are part of :
  - Control unit and memory.
  - Addresses and ALU.
  - Addresses and control unit.
  - Control unit and ALU.
- In MS Word, portrait and landscape are :
  - Page orientation.
  - Page background.
  - Page layout.
  - All of the above.
- An operating system is an example of which type of software :
  - Utility.
  - System.
  - Application.
  - All of the above.

8. Internet is the brainchild of ;  
(a) Winton Cerf. (b) Tim Berners Lee.  
(c) Blaise Pascal. (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 monitor 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 × 1/2 = 6)

### 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)

**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)