



M 5906

Reg. No. : .....

Name : .....

VI Semester B.A. Degree (CCSS – Reg./Supple./Improv.)  
Examination, May 2014

CORE COURSE IN ECONOMICS/DEVELOPMENT ECONOMICS  
6 B 14 ECO : Informatics in Economics

Time : 2 Hours

Max. Weightage : 20

**Instruction :** Answer may be written in **English** or in **Malayalam**.

PART – A

Objective type questions (in bunches of two).

Choose the **correct** answer :

1. Which of the following is the precursor of internet ?  
a) Gopher                      b) ARPANET                      c) ENIAC                      d) HTML
2. Which of the following is free software ?  
a) LINUX                      b) Windows                      c) MS Office                      d) MS-DOS
3. CD-ROM is \_\_\_\_\_  
a) Random Access Memory                      b) Volatile memory  
c) Optical memory                      d) None of these
4. The first generation computers were characterized by the use of \_\_\_\_\_  
a) Transistors                      b) Integrated circuits  
c) Vacuum tubes                      d) None of these

(Bunch Weightage : 1)

5. \_\_\_\_\_ is an example of a presentation software.  
a) MS Excel                      b) MS Word  
c) MS DOS                      d) MS Power Point
6. The scanner is an \_\_\_\_\_  
a) Output device                      b) Application software  
c) Input device                      d) None of these

P.T.O.



7. The internet is a \_\_\_\_\_
- a) Website  
b) Host  
c) Server  
d) Network of networks
8. A computer system that permits multiple users to run programs at the same time is called a \_\_\_\_\_
- a) Real time system  
b) Multitasking system  
c) Multi programming system  
d) Time sharing system

**(Bunch Weightage : 1)**

**PART - B**

Short answer questions. Answer **any six** of the following questions **not** exceeding **50** words **each**. **Each** question carries **1** weightage.

9. Distinguish between knowledge, data and information.
10. What is green computing ?
11. Define a search engine. Mention two popular search engines.
12. Distinguish between LAN and WAN.
13. What is meant by digital divide ?
14. Describe cyber crime and cyber security.
15. What is a mouse ? Mention the major types of mices.
16. Give the full form of the following :
- a) WWW                      b) ICT                      c) RAM                      d) I.P.

**(Weightage : 6x1)**

**PART - C**  
**(Short Essay)**

Answer **any four not** exceeding **150** words **each**. **Each** question carries **2** weightage.

17. What is an e-mail ? Analyze its advantages over traditional postal letters.
18. Define CPU. Briefly explain its components and their functions.



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19. What is called cyber ethics ? Mention some criteria to determine responsible behavior.
  20. Describe the major types of computers based on its size and processing speed.
  21. How does Information Technology promote a society's development ?
  22. What is e-commerce ? Examine its benefits and limitations.

(Weightage : 4x2)

Instruction : Answer may be written in English or in Malayalam.  
**PART – D**  
**(Long Essay)**

Answer **any one** question **not** exceeding **450** words. **Each** question carries 4 weightage.

23. What is software and examine the various types of system and application software with examples ?
24. Examine the evolution of internet and explain the major services offered by the internet. (Weightage : 4x1)
  - a) LINUX
  - b) Windows
  - c) MS Office
  - d) MS-DOS
3. CD-ROM is \_\_\_\_\_
  - a) Random Access Memory
  - b) Volatile memory
  - c) Optical memory
  - d) None of these
4. The first generation computers were characterized by the use of \_\_\_\_\_
  - a) Transistors
  - b) Integrated circuits
  - c) Vacuum tubes
  - d) None of these