

Board of Departmental Examination, Himachal Pradesh
July- August-2006

Paper # 14: Computer (HAS)
Part- A (Theory)

Time Allowed: 1 Hour 30 Minutes

Marks: 50

Note: Attempt any five questions.

1. What is MIS? How will you design an MIS system for your Organisation? Write the steps, infrastructure and other requirements in implementation of an MIS. 10

- II. a. Expand any five of the following abbreviations:
G2C, RF, DDR, RAM HTML, VoIP, USB 5

- b. What is a laptop computer? In your opinion, in what conditions using as a laptop is better than the desktop? Support your answer with reasons. 5

- III. What is the role of Department of IT (DIT), HP Government in promotion of IT in The State Government organizations? In which year the State IT policy was Announced? Also write the URL of DIT, HP website. 10

- IV Write short notes on any three of the following:
 - a. Local Area Network- HW components
 - b. Need to network individual computers
 - c. Types of services are made available to citizens by Government websites. Name five services which are easy to provide to citizens through the web-portals.
 - d. Network Management Software 10

- V. Answer any two of the following:
 - a. What are the advantages of using computerized payroll processing software in Government offices? Suggest how the computerised payroll system can be Improved.
 - b. Why is it beneficial to use Word Processing Software on computer in place of the typewriter? Name two popular word processing softwares.

Contd.P-2

- c How can IT help in the implementation of the Right to Information Act? What are the major advantages of using IT over traditional means of manual record keeping?

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VI Answer the following in two to four sentences each:

- a. Difference between RAM and ROM and
- b. Primary and Secondary Storage
- c. Offline storage
- d. Name two input and two output devices of a computer.
- e. Is CPU an input or output device? Support your answer with reasons in either or neither case.

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