



III Semester M.T.A. (Integrated Course) Degree Examination, January 2014
(Semester Scheme)
TOURISM ADMINISTRATION
Paper – 3.5 : Basics of Information Technology – I

Time : 3 Hours

Max. Marks : 80

Instruction: Answer all the questions.

SECTION – A

1. Answer **any ten** of the following questions. Each carries **two** marks. (10×2=20)
- a) Expand the terms UNIVAC and EDVAC.
 - b) List the types of computers.
 - c) Define static RAM and Dynamic RAM.
 - d) Mention the difference between impact and non-impact printer.
 - e) With an example list the types of Software.
 - f) With syntax list any two DOS commands.
 - g) What is Word processor ?
 - h) Define the term cell in MS-Excel
 - i) What is an antivirus ?
 - j) Define search engine.
 - k) What is WWW ?
 - l) What is multimedia ?



SECTION – B

Answer **any five** of the following **each** carries **six** marks.

(5×6=30)

2. Define Computer. Explain any 5 characteristics of computer.
3. Briefly explain any 2 Input Devices.
4. Explain the classification of memory.
5. What do you mean by Language Translator ? Mention any 5 differences between compiler and interpreter.
6. What is the difference between a bomb, a worm and a Trojan Horse ?
7. Define operating system. What are the functions of operating system.
8. Explain the different types of functions used in MS-Excel.
9. What is network ? Explain any 2 transmission media used in network.

SECTION – C

Answer **any two** of the following **each** carries **fifteen** marks.

(2×15=30)

10. With a neat block diagram explain the functional units of computer.
 11. What is DBMS ? Explain the advantages and disadvantages of DBMS.
 12. Explain the different types of computer networks.
 13. What is Internet ? Explain the applications of internet.
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