



PG – 430

**III Semester M.T.A. (Integrated Course) Degree
Examination, December 2014/January 2015
(Semester (2013-14) Scheme) (NS)
TOURISM ADMINISTRATION
Paper – 3.6 : Basics of Information Technology**

Time : 3 Hours

Max. Marks : 80

Instruction : Answer all the questions.

SECTION – A

- I. Answer any ten of the following, each carries 2 marks. (10×2=20)
- 1) a) Which is the earliest computing machine and who is the father of computer ?
 - b) Expand ENIAC, EDVAC, VLSI and ULSI.
 - c) List any four applications of computer.
 - d) Name the functional units of computer.
 - e) Give any 2 difference between primary memory and secondary memory.
 - f) Give any two advantages and dis-advantages of machine level language.
 - g) What do you mean by worm and Trojan ?
 - h) What are the types of data used in Excel ?
 - i) Define computer network.
 - j) What is the difference between internet and intranet ?
 - k) What is HTML ? Why it is used ?
 - l) What is multimedia ?

SECTION – B

- II. Answer any five of the following, each carries 6 marks. (6×5=30)
- 2) Explain any six characteristics of computer.
 - 3) Briefly explain the third generation of computer.
 - 4) Explain the classification of printer.
 - 5) Write any three differences between compiler and interpreter.
 - 6) Write a note on computer security.

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- 7) Explain any three DOS commands with syntax.
- 8) With an example explain any 3 statistical functions used in MS-Excel.
- 9) Explain the types of computer networks.

SECTION - C

III. Answer any two of the following each carries 15 marks.

(15×2=30)

- 10) Explain the classification of computers.
- 11) With a neat block diagram explain the functional units of computer.
- 12) With a neat diagram explain the different network topologies.
- 13) Briefly explain the applications of Internet.

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