

ROLL No.....

NATIONAL COUNCIL FOR HOTEL MANAGEMENT
AND CATERING TECHNOLOGY, NOIDA
ACADEMIC YEAR - 2013-2014

COURSE : 1st Semester of 3-year B.Sc. in H&HA
SUBJECT : Application of Computers
TIME ALLOWED : 02 Hours MAX. MARKS: 50

(Marks allotted to each question are given in brackets)

Q.1. With the help of a chart classify computers in detail. (10)

Q.2. List the internal and external commands with syntax of MS-DOS.

OR

Briefly describe the characteristic features of input and output devices of a computer system.

(10)

Q.3. Define topology. Explain types of topologies and network applications in detail. (10)

Q.4. Draw the MS-Word Window Screen Label and write about the parts of MS-Word Window.

OR

What do you mean by Data Communication Channels? Discuss different channels with their features.

(5)

Q.5. Distinguish between:

- (a) Interpreter and Compiler
- (b) System software and Application software
- (c) Primary storages and Secondary storages
- (d) MAN and WAN
- (e) Hardware and Software

(5x1=5)

Q.6. Expand the following (**any five**):

- (a) BIOS
- (b) HTTP
- (c) BASIC
- (d) FORTRAN
- (e) ALU
- (f) MODEM
- (g) EPROM
- (h) URL

(5x1=5)

Q.7. **A** Fill in the blanks:

- (a) _____ is a command based Prompt System.
- (b) A translator is a _____ Software.
- (c) _____ computers support 10,000 terminals at a time.
- (d) High level languages can be translated into machine code by _____.
- (e) Personal computers are also called _____.

B State True or False:

- (i) Memory of a computer is a part of hardware.
- (ii) Electric pen is an output device.
- (iii) GUI means Graphical User Interface.
- (iv) Each high level language requires its own translator.
- (v) NIC stands for Normal Interface Cards.

(2 ½ + 2 ½ =5)
