

ROLL No.....

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

COURSE : Diploma in Front Office Operation
SUBJECT : Application of Computers
TIME ALLOWED : 02 Hours MAX. MARKS: 50

(Marks allotted to each question are given in brackets)

Q.1. What is Generation? Briefly explain different types of generations in computer.

OR

What is Computer Language? Explain different types of computer languages and language translators.

(10)

Q.2. Answer the following questions:

- (a) Draw the block diagram of computer. Define Operating System.
- (b) Briefly explain **any two** Output devices.
- (c) What is DOS? How do you name files in DOS?
- (d) Explain the importance of Internet in Hotel Industry.

(4x5=20)

Q.3. Expand the following:

- (a) BIOS (b) USB (c) MODEM (d) ASCII (e) VLSI

(5x1=5)

Q.4. Differentiate between (**any two**):

- (a) Primary memory and Secondary memory.
- (b) Analog Computer and Hybrid Computer.
- (c) Tracks and Sectors

(2 ½ x2 ½ =5)

Q.5. Fill in the blanks:

- (a) Printers are of two types _____ and _____ printer.
- (b) Data's are sets of instructions and available on _____ and _____ form.
- (c) 2048 bytes are equivalent to _____.
- (d) _____ was the switching device in 3rd Generation.
- (e) An output on the paper is called _____.

(5x2=10)
