## Model Paper – 2 Hi-Tech Institute of Engineering & Technology B.C.A. Examination (Semester-1st) Odd Semester CFOA (BCA-103)

**Time: 3 Hours** 

Maximum Marks: 75

Faculty Name: Ms. Anjali Sharma

Note: Attempt questions from all sections as per instructions.

## Section – A

Note: Attempt all questions.

- 1. Which is wild card character in DOS?
- 2. How we can create a directory in DOS?
- 3. Differentiate between super computer and mainframe computer?.
- 4. What do you mean by editors?
- 5. What is the difference between MS Excel and MS word?

## Section – B

Note: Attempt any two questions.

- 6. What is directory? and explain all types with examples.
- 7. Describe the 10 DOS command?
- 8. Write an algorithm to find area of rectangle with the help of flow chart.

## Section – C

Note: Attempt any three questions.

- 9. What do you mean by programming language? Differentiate between high level, Assembly and machine language.
- 10. What is primary and secondary memory ? Explain the various types of random access memory.
- 11. Discuss various types of symbols used in a flow chart. Explain with the help of an example of any flowchart of your choice..
- 12. What is the purpose of power point? Explain its various features that are used for preparing a business presentation?
- 13. What do you mean by DOS command? Explain any three internal and external command of DOS with their syntax.

 $2 \ge 7.5 = 15$ 

 $3 \ge 15 = 45$ 

 $5 \ge 3 = 15$