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**Roll No. \_\_\_\_\_\_\_\_\_\_\_\_**

**BCA - 1623**

**B. C. A. (I Semester) Examination, Dec.2018**

**COMPUTER APPLICATION (GENERIC)**

**Introduction of Information Technology**

*Time Allowed: Three Hours] [Maximum Marks: 50*

**Note:** Attempt all the questions

**Q. 1.** Attempt any **six** of the following questions: **3\*6=18**

1. What are advantages of computer?
2. Define limitations of computer.
3. What is Compiler?
4. Define an Assembler.
5. What is Desktop?
6. Discuss about the features of GUI.
7. What is Web Browser?
8. Define WWW.

**Q. 2**. Briefly explain the functioning of computer with help of a block diagram. **8**

**OR**

Explain about the Types of memory.

**Q. 3.** Explain the difference between Input device and output device with the help of a suitable example and diagram. **8**

**OR**

What is the difference between Magnetic storage device and Optical storage device? Explain it

**Q. 4.** What is Operating system? Briefly explain about it. **8**

**OR**

 What is DOS? Briefly explain about it.

**Q. 5.** Explain the about topologies with the help of suitable example and diagram.  **8**

 **OR**

 Explain about the types of Network with the help of a suitable example and diagram.