BCA   (Sem.–3)
PC ASSEMBLY & TROUBLESHOOTING
Subject Code : UGCA-1919
M.Code : 78185

Time : 3 Hrs.   **Max. Marks : 60**

INSTRUCTION TO CANDIDATES:

1. **SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.**

2. **SECTION-B contains SIX questions carrying TEN marks each and a student has to attempt any FOUR questions.**

SECTION-A

1. **Answer briefly :**

1) Define Hardware Systems.

2) Give the meaning of Peripheral Devices.

3) What are microcomputers?

4) Write the meaning of PC crash?

5) What is OS error?

6) Define troubleshooting.

7) Name any two drivers used in PC.

8) Give concept of memory troubleshooting.

9) Name any two types of motherboards.

10) Why is booting required?

SECTION-B

11) Discuss different types of processors used for computer system.

12) Write the steps for configuring the computer system.

13) How would you select a right motherboard for PC?

14) What problems can arise in hard drive? How the troubleshooting is performed for detecting the problem?

15) Give the procedure of sharing printer over local area network.

16) How will you troubleshoot a failed boot before the OS is loaded?

NOTE: Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.