

Roll No.

Total No. of Pages : 02

Total No. of Questions : 16

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.