S-709

Total Pages : 3

Roll No. -----

MCA-01

Computer Fundamental and PC Software (MCA/PGDCA/MSCIT)

1st Semester, Examination 2022(Dec.)

Time: 2 Hours

Max. Marks: 70

Note : This paper is of Seventy (70) marks divided into two (02) Sections A and B. Attempt the questions contained in these sections according to the detailed instructions given therein.

Section – A

(Long Answer – type questions)

Note: Section 'A' contains Five (05) long-answer-type questions of Nineteen (19) marks each. Learners are required to answer any two (02) questions only.

1

 $[2 \times 19 = 38]$

P.T.O.

- Q.1. Draw a block diagram of a computer. Explain the function of each of the blocks.
- Q.2. Explain all computer generation in details.
- Q.3. Explain the types of computer in detail with their advantages and disadvantages.
- Q.4. Define Operating System. Explain the types of operating system with their examples.
- Q.5. Explain different Components of Windows operating system in details.

Section – B

(Short-answer-type questions)

Note: Section 'B' contains Eight (08) short-answer-type questions of Eight (08) marks each. Learners are required to answer any Four (04) questions only. $[4 \ge 8 = 32]$

- Q.1. Explain Address bus, Data bus & Control bus.
- Q.2. Explain five internal and five External DOS commands with example.
- Q.3. Explain the features of Font control dialog box in word processing package.
- Q.4. Explain the concept of Software and its types.
- Q.5. What are the different types of operating system?
- Q.6. What is the difference between primary and secondary memory?
- Q.7. Structure of File System in Linux operating system.
- Q.8. What do you mean by presentation package? Write the basic elements of PowerPoint Window.

S– 709/MCA-01