

**S-859**

**Total Pages : 3**

**Roll No. -----**

**MS-106**

**IT and Management Information System**

**Master of Business Administration (MBA)**

**1<sup>st</sup> 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.

[2 x 19 = 38]

P.T.O.

- Q.1. Explain Decision Support System (DSS) with its process and characteristics.
- Q.2. Discuss MIS structure based on Management activities and organisational function.
- Q.3. What are the different generations of computer?
- Q.4. What do you mean by number system? How many types of number system?
- Q.5. How MS-Excel can be useful in business? What are the different types of data that can be entered in MS-Excel.

### **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 x 8 = 32]

- Q.1. List out the various input and output devices and explain any two input and two output device in detail.
- Q.2. Discuss and differentiate between hardware and software.
- Q.3. Write a note on various types of computers.
- Q.4. Discuss and differentiate between SDLC Approach & Prototyping Approach?
- Q.5. Explain Nolan Stage Model for Information System.
- Q.6. What are the characteristics of MIS? What are the purposes and uses of it?
- Q.7. What are the characteristics of Operating Sytem?
- Q.8. Discuss and differentiate between LAN, WAN and MAN.

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