

MANAGEMENT PROGRAMME (MP)

Term-End Examination

December, 2022

MMPC-008 : INFORMATION SYSTEMS FOR MANAGERS

Time : 3 hours

Maximum Marks : 100

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- Note :** (i) *All questions carry equal marks.*
(ii) *Attempt any **five** questions.*
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1. “System software coordinates the various parts of computer system and mediates between the application software and computer hardware.” Explain in brief, the meaning of application software. Also, state the difference between application software and system software.
2. Define the term “Management Information System (MIS).” Also, explain the statement, “There is a two-way relationship between organization and information system.”
3. What are the different phases of traditional system life cycle ? What are the three phases of traditional system life cycle where users are highly involved ?

4. “Data mining is the exploration and analysis of large quantities of data in order to discover meaningful patterns and rules.” Explain, in view of the statement, the benefits of mining the data. Also, write the criteria for selecting data mining tools.

 5. Compare the business software solutions from Oracle and SAP. Clearly highlight the features which are common between the two.

 6. “If a firm does not want to use its own internal resources to build and operate information systems, it can hire an external organization that specializes in providing these services to do the work.” Explain Outsourcing Information System along with its advantages.

 7. Write short notes on any **three** of the following :
 - (a) Metropolitan Area Network (MAN)
 - (b) Characteristics of Information
 - (c) Features of Java
 - (d) Blockchain
 - (e) Smart Devices
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