1. What is the primary purpose of an information system for decision-making?
a) Automating routine tasks
b) Enhancing communication within the organization
c) Providing data and analysis to support decision-making
d) Monitoring employee performance

Answer: c) Providing data and analysis to support decision-making
Explanation: Information systems are designed to collect, process, and present data to aid decision-makers in making informed choices.

2. Which of the following is an example of a basic information system?
a) Customer Relationship Management (CRM)
b) Enterprise Resource Planning (ERP)
c) Spreadsheets
d) Data Mining

Answer: c) Spreadsheets
Explanation: Spreadsheets are commonly used basic information systems that allow for organizing and analyzing data.

3. MIS primarily supports which type of decision-making?
a) Unstructured
b) Programmed
c) Tactical
d) Operational

Answer: b) Programmed

Explanation: MIS (Management Information System) is particularly useful for supporting programmed decisions, which are routine and repetitive in nature.

4. How does MIS contribute to strategic planning?
a) By automating all decision-making processes
b) By providing real-time data for tactical decisions
c) By offering insights and analysis for long-term organizational goals
d) By focusing solely on operational efficiency

Answer: c) By offering insights and analysis for long-term organizational goals
Explanation: MIS helps in strategic planning by providing relevant data and analysis to support long-term organizational objectives.

5. Which of the following is a characteristic of design-assisting information systems?
a) They primarily focus on automating operational tasks
b) They are tailored to support unstructured decision-making
c) They help in the design and improvement of products or processes
d) They are exclusively used by top management

Answer: c) They help in the design and improvement of products or processes
Explanation: Design-assisting information systems are specifically aimed at aiding in the design and enhancement of products or processes within an organization.

6. What is the primary focus of strategic planning for MIS?
a) Short-term operational efficiency
b) Long-term organizational goals
c) Immediate decision-making support

d) Employee performance evaluation

Answer: b) Long-term organizational goals
Explanation: Strategic planning for MIS revolves around aligning information systems with the long-term objectives and vision of the organization.

7. Which of the following best describes MIS planning at a general level?
a) Detailed technical specifications for hardware and software
b) Identification of information needs and system requirements
c) Employee training on the latest software applications
d) Routine maintenance of existing information systems

Answer: b) Identification of information needs and system requirements
Explanation: MIS planning at a general level involves understanding the information needs of the organization and defining the requirements for the information systems to fulfill those needs.

8. What role does MIS play in appropriate response to general business planning?
a) It dictates business strategy
b) It provides data and analysis to support decision-making
c) It focuses solely on short-term goals
d) It minimizes the need for strategic adjustments

Answer: b) It provides data and analysis to support decision-making
Explanation: MIS aids in appropriate response to general business planning by providing relevant data and analysis to support decision-making aligned with the business strategy.

9. Which stage of MIS planning involves the preparation of detailed technical specifications?

a) General business planning
b) Identification of information needs
c) Design of assisting information systems
d) Detailed MIS planning

Answer: d) Detailed MIS planning
Explanation: Detailed MIS planning involves preparing technical specifications for hardware and software components of the information system.

10. What distinguishes MIS planning-details from general MIS planning?
a) The level of strategic alignment
b) The focus on short-term goals
c) The level of technical specificity
d) The involvement of top management

Answer: c) The level of technical specificity
Explanation: MIS planning-details involves a more detailed specification of technical aspects of the information system compared to general MIS planning, which focuses on broader information needs and requirements.

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