

Management Information Systems

1. _____. focuses on planning, policies, and procedures regarding the use of corporate data and information.

- A. CIO
- B. systems analyst
- C. database administrator
- D. system operator

View answer

Correct answer: (A)

CIO

2. The extent to which technology permeates an area or department is called _____.

- A. Technology diffusion
- B. Technology infusion
- C. Technology collusion
- D. Technology fusion

View answer

Correct answer: (A)

Technology diffusion

3. _____ is any business-related exchange such as payments to employees, sales to customers, or payments to suppliers.

- A. Data
- B. E-commerce
- C. A transaction
- D. Input

View answer

Correct answer: (C)

A transaction

4. _____ is software programs that were developed for a general market and that can be purchased in a store.

- A. Proprietary software
- B. Off-the-shelf software
- C. Contract software
- D. Application software

View answer

Correct answer: (B)

Off-the-shelf software

5. _____ converts ciphertext back into plaintext.

- A. Encryption
- B. A firewall
- C. Decryption
- D. An encoder

View answer

Correct answer: (C)

Decryption

6. With the _____ form of data processing, each transaction is processed immediately.

- A. OLTP
- B. batch processing
- C. active processing
- D. automated transaction processing

View answer

Correct answer: (A)

OLTP

7. Using _____ a decision maker can make hypothetical changes to problem data and observe the impact on the results

- A. Simulation
- B. What-if analysis
- C. Optimization
- D. Goal-seeking analysis

View answer

Correct answer: (B)

What-if analysis

8. _____ involves the investigation of new approaches to existing problems.

- A. Systems analysis
- B. Creative analysis
- C. Critical analysis
- D. Organizational analysis

View answer

Correct answer: (B)

Creative analysis

9. Whose responsibility is it to see that the potential consequences of IS use are fully considered?

- A. IS professionals
- B. managers
- C. users
- D. all of the above

View answer

Correct answer: (A)

IS professionals

10. The first stage in the problem-solving process is called the _____ stage. During this stage, potential problems or opportunities are identified and defined.

- A. Choice
- B. Design
- C. Monitoring
- D. Intelligence

View answer

Correct answer: (C)

Monitoring

11. Which of the following is NOT a goal of transaction processing systems?

- A. Capture, process, and store transactions
- B. Produce a variety of documents related to routine business activities
- C. Reduce manual effort associated with processing business transactions
- D. Produce standard reports used for management decision making

View answer

Correct answer: (D)

Produce standard reports used for management decision making

12. _____ is a protocol that enables you to copy a file from another computer to your computer.

- A. SLIP
- B. Usenet
- C. Telnet

D. FTP

View answer

Correct answer: (D)

FTP

13. According to the _____ theory, organizations adapt to new conditions or alter their practices over time.

- A. Change model
- B. Organizational learning
- C. Organizational culture
- D. Continuous improvement

View answer

Correct answer: (D)

Continuous improvement

14. _____ organizational structure employs individuals, groups, or complete business units in geographically dispersed areas who may never meet face to face in the same room.

- A. traditional
- B. virtual
- C. multidimensional
- D. matrix

View answer

Correct answer: (B)

virtual

15. _____ is a collection of single-application software packages in a bundle designed to work similarly so that once you learn the basics for one application, the other applications are easy to learn and use.

- A. Bundled software
- B. Software suite
- C. Productivity applications
- D. General purpose software

View answer

Correct answer: (B)

Software suite

16. The data processing activity that involves rekeying miskeyed or misscanned data is called _____.

- A. editing
- B. data storage
- C. data correction
- D. data collection

View answer

Correct answer: (C)

data correction

17. The component of a decision support system that provides decision makers access to a variety of models and assists them in decision making is called the _____.

- A. Model base
- B. model management software
- C. database
- D. dialogue manager

View answer

Correct answer: (C)

database

18. _____ is a form of transaction processing in which all transactions are collected into a group and processed together.

- A. Accumulation processing
- B. Batch processing
- C. Data collection
- D. Data collection

View answer

Correct answer: (B)

Batch processing

19. Information systems that support the firm in its interaction with its environment are said to be performing within the _____.

- A. Workgroup sphere of influence
- B. Global sphere of influence
- C. Enterprise sphere of influence
- D. Individual sphere of influence

View answer

Correct answer: (C)

Enterprise sphere of influence

20. _____ are individuals who help users determine what outputs they need from the system and construct the plans needed to develop the necessary programs that produce these outputs.

- A. Data entry operators
- B. Programmers
- C. Database administrators
- D. Systems analysts

View answer

Correct answer: (D)

Systems analysts

21. The current major stage in the business use of IS is oriented towards _____.

- A. Cost reduction and productivity
- B. Gaining competitive advantage
- C. Strategic advantage and costs
- D. Improved customer relationship management

View answer

Correct answer: (B)

Gaining competitive advantage

22. A _____ is an abstraction or an approximation that is used to represent reality.

- A. Model
- B. System parameter
- C. System performance standard
- D. System

View answer

Correct answer: (A)

Model

23. _____ attacks have overwhelmed the capacity of some of the Web's most established and popular sites.

- A. Spam
- B. Credit card fraud
- C. Denial-of-service

D. Spoofing

View answer

Correct answer: (C)

Denial-of-service

24. _____ gives the computer the ability to make suggestions and act like an expert in a particular field.

- A. Decision support systems
- B. Virtual reality systems
- C. Management information systems
- D. Expert systems

View answer

Correct answer: (D)

Expert systems

25. _____ is an Internet service that enables you to log on to another computer and access its public files.

- A. Telnet
- B. FTP
- C. Content streaming
- D. Instant messaging

View answer

Correct answer: (A)

Telnet

26. _____ describes various program functions and help users operate the computer system

- A. A computer program
- B. Documentation
- C. Systems software
- D. A computer system platform

View answer

Correct answer: (B)

Documentation

27. Which of the following statements, about the use of decision support systems, is true?

- A. They are applied only to the choice phase of the problem-solving process.
- B. They are only applied to frequent, recurring problems.
- C. They are only applied to highly-structured problems
- D. They assist decision makers at all levels within the organization.

View answer

Correct answer: (D)

They assist decision makers at all levels within the organization.

28. The value of information is directly linked to _____ .

- A. its accuracy and completeness
- B. its verifiability
- C. its simplicity and security
- D. how it helps decision makers achieve organizational goals

View answer

Correct answer: (A)

its accuracy and completeness

29. _____ often referred to as "rules of thumb," are commonly accepted guidelines or procedures that usually lead to a good decision.

- A. Optimization models
- B. Satisficing models
- C. Heuristics
- D. Programmed decisions

View answer

Correct answer: (D)

Programmed decisions

30. _____ represent(s) the application of information concepts and technology to routine, repetitive, and usually ordinary business transactions

- A. E-commerce
- B. Transaction processing systems
- C. Management information systems
- D. Decision support systems

View answer

Correct answer: (B)

Transaction processing systems

31. _____ is the process of converting a message into a secret code and changing the encoded message back to regular text.

- A. Encryption
- B. Fraud
- C. Encoding
- D. Cryptography

View answer

Correct answer: (D)

Cryptography

32. Problems that are routine and have well-defined relationships are called _____.

- A. Structured problems
- B. Programmed decisions
- C. Simple problems
- D. Heuristics

View answer

Correct answer: (A)

Structured problems

33. _____ is an awareness and understanding of a set of information and ways that information can be made useful to support a specific task or reach a decision

- A. Knowledge
- B. Data
- C. Feedback
- D. A process

View answer

Correct answer: (A)

Knowledge

34. Day's critical activities and is typically available at the beginning of each workday.

- A. Demand report
- B. scheduled report
- C. key-indicator report
- D. exception report

View answer

Correct answer: (C)
key-indicator report

35. _____ is factors that are essential to the success of certain functional areas of an organization.

- A. Mission-critical factors
- B. Critical success factors
- C. Performance objectives
- D. Strategic factors

View answer

Correct answer: (B)
Critical success factors

36. The four key questions related to fairness in information use are _____

- A. cost, timing, content, and frequency
- B. notice, consent, accuracy, and authorization
- C. knowledge, control, notice, and consent
- D. knowledge, accuracy, timing, and permission

View answer

Correct answer: (D)
knowledge, accuracy, timing, and permission

37. Which of the following SDLCs listed below takes an iterative approach to the systems development process?

- A. end user
- B. RAD
- C. prototyping
- D. traditional waterfall

View answer

Correct answer: (B)
RAD

38. _____ is a crime in which the imposter obtains key pieces of personal information in order to impersonate the victim.

- A. Social engineering
- B. Dumpster diving
- C. Computer fraud
- D. Identity theft

View answer

Correct answer: (A)

Social engineering

39. The translation of strategic and organizational goals into system development initiatives is called _____.

- A. Systems development
- B. information systems planning
- C. project planning
- D. project definition

View answer

Correct answer: (B)

information systems planning

41. Information systems that monitor the elementary activities and transactions of the organizations are _____.

- A. management-level systems.
- B. operational-level systems.
- C. knowledge-level systems.
- D. strategic systems.

View answer

Correct answer: (A)

management-level systems.

42. In _____ organization, authority is delegated down the hierarchy.

- A. traditional
- B. classical
- C. operational
- D. absolute

View answer

Correct answer: (B)

classical

43. In compilation process the program is placed in the memory in the form _____.

- A. octal.
- B. binary.
- C. hexadecimal.

D. decimal.

View answer

Correct answer: (B)
binary.

44. The effectiveness of marketing information system depends to a larger extent of _____ from market place to the firm.

- A. marketing.
- B. advertising.
- C. feedback.
- D. promoting.

View answer

Correct answer: (C)
feedback.

45. The starting point of MIS planning is general _____ planning.

- A. objective.
- B. managers.
- C. business.
- D. firms.

View answer

Correct answer: (C)
business.

46. _____ system is concerned with the way information is used for purpose of control and applies technologies.

- A. Feedback.
- B. Interview.
- C. Interaction.
- D. Conference.

View answer

Correct answer: (A)
Feedback.

47. The information generated at regular intervals is a _____ information.

- A. depositing.
- B. saving.

- C. recurring.
- D. collecting.

View answer

Correct answer: (C)
recurring.

48. In MIS _____ plays economically sound and logically in development process.

- A. information.
- B. data.
- C. statements.
- D. data flow.

View answer

Correct answer: (D)
data flow.

49. BPR means _____

- A. Business Product Engineering.
- B. Business Process Engineering.
- C. Business Product Electronic.
- D. Business Process Electronic.

View answer

Correct answer: (B)
Business Process Engineering.

50. CPU means _____.

- A. Central Process Utility.
- B. Central Processing Unit.
- C. Central Process Uniformity.
- D. Central Process Usage.

View answer

Correct answer: (B)
Central Processing Unit.

51. _____ communication media is more expensive one in network.

- A. Co-axial.
- B. Unshielded cable.

- C. Twisted Pair.
- D. Fibre optics.

View answer

Correct answer: (D)

Fibre optics.

52. In network based systems _____ devices is used to connect all the system in to one for sharing information.

- A. modem.
- B. adapter.
- C. hub.
- D. processor.

View answer

Correct answer: (C)

hub.

53. In companies can develop _____ information system to gain a competitive edge.

- A. Structural.
- B. Strategic.
- C. Procedural.
- D. Physical.

View answer

Correct answer: (B)

Strategic.

54. In a company _____ is the centre which consists of all processing activities.

- A. Data.
- B. Production.
- C. Information.
- D. Sales.

View answer

Correct answer: (A)

Data.

55. Acquiring, training and retaining good network _____ should be a top priority.

- A. data entry.
- B. lab in charge.
- C. Administrator.
- D. system tester.

View answer

Correct answer: (C)

Administrator.

56. In a firm the reports are generated under condition are called _____ reports.

- A. exception.
- B. condition.
- C. standard.
- D. periodic.

View answer

Correct answer: (A)

exception.

57. _____ models to analysis a problem and provides possible solution for management evaluation

- A. Decision.
- B. Standard.
- C. Structural.
- D. Periodic.

View answer

Correct answer: (A)

Decision.

58. _____ type of budgeting is based on estimation of total project cost by the top management.

- A. top-down
- B. bottom-up
- C. neural
- D. zero-based

View answer

Correct answer: (A)

top-down

59. A _____ evaluation process reduces the possibility of buying inadequate hardware.

- A. Stable
- B. Formal
- C. Unstable
- D. Informal

View answer

Correct answer: (B)

Formal

60. _____ type of computers is manufactures through silicon chips

- A. Super
- B. Micro
- C. Mainframe
- D. Mini

View answer

Correct answer: (B)

Micro

61. In OOPS the member functions also called _____.

- A. Variable
- B. Object
- C. Methods
- D. Class

View answer

Correct answer: (C)

Methods

62. _____ is one or more multi user process with a higher capacity of shared memory which provides connectivity and database services

- A. Client
- B. Desktop
- C. Server
- D. None of the above

View answer

Correct answer: (C)

Server

63. _____ is the period in days between the ordering and delivering of goods.

- A. Demand
- B. Duration
- C. Lead time
- D. Process

View answer

Correct answer: (C)

Lead time

64. In very big network the _____ device is used to find the effective part in time.

- A. Router
- B. Modem
- C. Control
- D. Hub

View answer

Correct answer: (A)

Router

65. _____ configurations provide extremely a fast transmission between workstations contains only one link.

- A. General.
- B. Star.
- C. Mesh.
- D. Ring.

View answer

Correct answer: (C)

Mesh.

66. In network while transferring the data, whole is divided in to _____.

- A. Packets
- B. Blocks.
- C. Small units
- D. Data.

View answer

Correct answer: (A)

Packets

67. _____ is small figures that look like a file folder appears in the screen.

- A. Folder
- B. Icons
- C. File
- D. Cursor

View answer

Correct answer: (B)

Icons

68. _____ system has transformed office into an in house publisher of business documents.

- A. E-mail
- B. Electronic meeting
- C. Electronic publishing
- D. Desktop publishing

View answer

Correct answer: (C)

Electronic publishing

69. TPS stands for _____

- A. Transaction Processing System
- B. Transaction Process System
- C. Transaction Product System
- D. Transaction Profit System

View answer

Correct answer: (A)

Transaction Processing System

70. _____ leader who commands both positional and personal influence. Team.

- A. Team.
- B. Project.
- C. Formal.
- D. Informal.

View answer

Correct answer: (C)

Formal.

71. The _____ language is used to solve the numeric problems.

- A. C.
- B. Cobol.
- C. Fortran.
- D. Basic.

View answer

Correct answer: (C)

Fortran.

72. The _____ information system deals with the flow of information about people working in the organization

- A. record.
- B. transaction.
- C. Personnel.
- D. Blocked.

View answer

Correct answer: (C)

Personnel.

73. A deterministic system operate in a predictable _____.

- A. model.
- B. style.
- C. process.
- D. manner.

View answer

Correct answer: (D)

manner.

74. _____ is the fact that are properly arranged, classified and organized.

- A. Data.
- B. Events.
- C. Statements.
- D. Information.

View answer

Correct answer: (D)

Information.

75. _____ is a prominent attribute of management information procured through MIS of an organization.

- A. Explicitness.
- B. Completeness.
- C. Accuracy.
- D. Exception based.

View answer

Correct answer: (A)

Explicitness.

76. In any of the system _____ resource is consider as people resources.

- A. end user.
- B. hardware.
- C. data.
- D. software.

View answer

Correct answer: (A)

end user.

77. MODEM means _____.

- A. Modulation and Demodulation.
- B. Modernization and De-modern.
- C. Model and De-model.
- D. Modify and De-modify.

View answer

Correct answer: (A)

Modulation and Demodulation.

78. POS stands for _____.

- A. Point Of Structure.
- B. Point Of Sale.
- C. Product Of Structure.
- D. Product Of Sale.

View answer

Correct answer: (B)

Point Of Sale.

79. In company side the outsourcing people also called _____.

- A. system integrators.
- B. system analyst.
- C. system evaluator.
- D. system tester.

View answer

Correct answer: (A)

system integrators.

80. ATG in network stands for _____.

- A. Advanced Technology Groups.
- B. Advanced Technical Groups.
- C. Advanced Talent Groups.
- D. Advanced Testing Groups.

View answer

Correct answer: (A)

Advanced Technology Groups.

81. Critical information for top management is provided by _____ information system.

- A. Expert.
- B. Executive.
- C. Decision.
- D. Managerial.

View answer

Correct answer: (B)

Executive.

82. Decision varies as to the _____ structure within each level of management.

- A. Degree.
- B. Data.
- C. Situation.
- D. Order.

View answer

Correct answer: (A)

Degree.

83. _____ sub system covers granting of credit and cost management

- A. Accounting.
- B. Purchase.
- C. Personnel.
- D. Sales.

View answer

Correct answer: (A)

Accounting.

84. The project team is composed of the system professional are directly responsible for _____ the system

- A. testing
- B. building
- C. deleting
- D. innovating

View answer

Correct answer: (B)

building

85. _____ type of testing ensures the system is free of errors and is ready to be placed into operation.

- A. Audit
- B. General
- C. Technical
- D. Data

View answer

Correct answer: (A)

Audit

86. GB in memory stands for _____.

- A. Giga Bytes
- B. Giga Bits
- C. Gif Bits
- D. Gif Bytes

View answer

Correct answer: (A)

Giga Bytes

87. Primary storage device such as semiconductor memory chips are called _____.

- A. Parallel
- B. Sequential
- C. direct access
- D. binary access

View answer

Correct answer: (C)
direct access

88. _____ will produce the periodic financial statements and reports of the business.

- A. Cash ledger
- B. Final Account
- C. Trail Balance
- D. General Ledger

View answer

Correct answer: (D)
General Ledger

89. _____ system can process data that are incomplete

- A. Random
- B. Neural
- C. Fuzzy logic
- D. Cognitive

View answer

Correct answer: (C)
Fuzzy logic

90. In network the different communication are interconnected by using a communication processors called a _____.

- A. Protocols.
- B. Gateway.
- C. Multiplexers.
- D. Router

View answer

Correct answer: (B)
Gateway.

91. BPR stands for _____

- A. Business Process Reengineering
- B. Business Process Reconstruction
- C. Business Program Reengineering
- D. Business Problem Report

View answer

Correct answer: (A)
Business Process Reengineering

92. _____ system include electronic document, presentation graphics, and multimedia system

- A. Electronic Collaboration System
- B. Electronic Publishing System
- C. Electronic Communication System
- D. Image Processing

View answer

Correct answer: (D)
Image Processing

93. In communication _____ that controls the input and output activities

- A. Software
- B. Hardware
- C. Signals
- D. Data

View answer

Correct answer: (A)
Software

94. The evolution of Electronic data processing _____

- A. 1951-60
- B. 1961-70
- C. 1981-90
- D. 1971

View answer

Correct answer: (A)
1951-60

95. The internal memory in computer is also called _____.

- A. buffer.
- B. space.
- C. processor.
- D. cabinet.

View answer

Correct answer: (A)
buffer.

96. processing is considered as the classical method of processing data.

- A. Batch.
- B. Group.
- C. Sequence.
- D. Real.

View answer

Correct answer: (A)
Batch.

97. The _____ component plays a decision rule for the computer.

- A. program.
- B. statements.
- C. input data.
- D. conditions.

View answer

Correct answer: (A)
program.

98. _____ refers to the holism of the system in real time.

- A. Organization.
- B. Integration.
- C. Interaction.
- D. Central objective.

View answer

Correct answer: (B)
Integration.

99. The final element of feedback is essential for system operation and for _____.

- A. self-regulation.
- B. correct errors.
- C. testing.
- D. debugging.

View answer

Correct answer: (A)
self-regulation.

100. In among the firms executives, managers, and supervisors are comes under _____ of workers.

- A. knowledge.
- B. leader.
- C. informer.
- D. higher level.

View answer

Correct answer: (A)
knowledge.

101. _____ is the mortar that holds all the functional systems together.

- A. Storage.
- B. System.
- C. Database.
- D. Memory.

View answer

Correct answer: (C)
Database.

102. _____ information system that express a fundamental concept and activities of information systems.

- A. Model.
- B. Style.
- C. Standard.
- D. Logic.

View answer

Correct answer: (A)

Model.

103. _____ type of data uses pictures and graphics shapes for usage.

- A. Text.
- B. Image.
- C. Alpha numeric.
- D. Symbols.

View answer

Correct answer: (B)

Image.

104. _____ type of processing, data is processed immediately after a transaction occurs.

- A. Batch.
- B. Parallel.
- C. Sequence.
- D. Real time.

View answer

Correct answer: (D)

Real time.

105. _____ of information systems that support key business functions as well as cross functional business processes.

- A. Standards.
- B. Rules.
- C. Portfolio.
- D. Procedure.

View answer

Correct answer: (C)

Portfolio.

106. _____ manager typically manage the operation of specific LAN and WAN.

- A. Factory.
- B. Network.
- C. Firm.
- D. System.

View answer

Correct answer: (B)

Network.

107. In database handling _____ reports used by software for data.

- A. Condition.
- B. Specific.
- C. Periodic.
- D. Demand.

View answer

Correct answer: (C)

Periodic.

108. In general the information system can also describe in terms of _____.

- A. Operations.
- B. Functions.
- C. events .
- D. tasks.

View answer

Correct answer: (B)

Functions.

109. _____ charts are used to represent the project tasks and durations.

- A. Gantt
- B. X ray
- C. Bar
- D. Scatter

View answer

Correct answer: (A)

Gantt

110. _____ steps ensure the success of the new systems

- A. Initial
- B. Implementation
- C. Testing
- D. Design

View answer

Correct answer: (B)
Implementation

111. Finger print system of security control comes under _____.

- A. Procedural
- B. Biometric
- C. Hardware
- D. Facility

View answer

Correct answer: (B)
Biometric

112. _____ is single user workstation that provide presentation services, database services and connectivity

- A. Server
- B. Client
- C. System
- D. CPU

View answer

Correct answer: (B)
Client

113. GUI stands for _____

- A. Graphical User Interface
- B. Graphical User Interactive
- C. Graphical User Integration
- D. Graphical User Inference

View answer

Correct answer: (A)
Graphical User Interface

114. FIFO stands for _____

- A. First Interactive First Out
- B. First In First Out
- C. First Invented First Out
- D. First Interface First Out.

View answer

Correct answer: (B)
First In First Out

115. _____ type of cables need minimum numbers of repeaters

- A. Fibre optic
- B. Co-axial.
- C. Twisted pair.
- D. Lead wire.

View answer

Correct answer: (A)
Fibre optic

116. A _____ is a binary event representing a signal change from positive to negative

- A. Bit
- B. Band.
- C. Bandwidth.
- D. Frequency.

View answer

Correct answer: (B)
Band.

117. Data encryption concept is used for _____ purposes.

- A. Data hidden
- B. data display
- C. data processing
- D. data transfer

View answer

Correct answer: (D)
data transfer

118. The _____ is monitors the activities of the computer system

- A. Processor.
- B. RAM.
- C. ROM
- D. operating system.

View answer

Correct answer: (D)
operating system.

119. SCM stands for _____

- A. Supply Chain Method
- B. Supply Collection Management
- C. Supply Chain Management
- D. Search Chain Management

View answer

Correct answer: (C)
Supply Chain Management

120. Information systems can facilitate supply chain management by _____.

- A. tracking the status of orders.
- B. know the employee history.
- C. profit and loss predictions.
- D. stock verification.

View answer

Correct answer: (A)
tracking the status of orders.

121. The major drawbacks in decision making by MIS is difficult due _____ for business problems.

- A. structure.
- B. rules.
- C. strategy.
- D. conditions.

View answer

Correct answer: (B)
rules.

122. _____ planning systems deals with the projections of the future.

- A. Operational.
- B. Strategic.
- C. Processing.
- D. Statistical.

View answer

Correct answer: (B)
Strategic.

123. _____ system grouping of people and behavior has been subjected to research.

- A. Closed.
- B. Social.
- C. Conceptual.
- D. Manufactured.

View answer

Correct answer: (B)
Social.

124. _____ means that information must reach the recipients within the prescribe timerframe.

- A. Duration.
- B. Period.
- C. Timeliness.
- D. Time.

View answer

Correct answer: (C)
Timeliness.

125. _____ system is that two or more subsystems share the data over a network.

- A. Open.
- B. Closed.
- C. Distributed.
- D. Undistributed.

View answer

Correct answer: (C)
Distributed.

126. _____ is the people who develop and operate the information systems.

- A. IS specialists.
- B. IS Analyst.
- C. IS experts.
- D. IS data entry.

View answer

Correct answer: (A)

IS specialists.

127. In a big network the communication media refers to use _____.

- A. cables.
- B. hardware devices.
- C. transfer.
- D. software.

View answer

Correct answer: (A)

cables.

128. In a big network the system are called as _____.

- A. system.
- B. node.
- C. group systems.
- D. personal system.

View answer

Correct answer: (B)

node.

129. _____ system will monitor and control the industrial processing activities.

- A. Process control.
- B. Process decision.
- C. Process cleaning.
- D. Process updating.

View answer

Correct answer: (A)

Process control.

130. HRM stand for _____.

- A. Human Resource Manager.
- B. Human Resource Management.
- C. Human Re Management.
- D. Human ReManager.

View answer

Correct answer: (B)
Human Resource Management.

131. _____ system that allocate costs to users based on the information services rendered

- A. change complete.
- B. charge back.
- C. charge complete.
- D. charge back.

View answer

Correct answer: (D)
charge back.

132. AIS stands for _____.

- A. Account Interactive System.
- B. Accounting Inactive system.
- C. Account In System.
- D. Auditing Information Systems.

View answer

Correct answer: (D)
Auditing Information Systems.

133. In any real time system _____ factors are termed as boundaries of the system.

- A. Statement.
- B. Conditions.
- C. Blocks.
- D. Limit.

View answer

Correct answer: (D)
Limit.

134. _____ sub system deals with activities as purchasing, receiving inventory control and distribution

- A. Marketing.
- B. Purchase.
- C. Sales.
- D. Logistics.

View answer

Correct answer: (D)

Logistics.

135. RFP stands for _____.

- A. Request for Proposal
- B. Request for Process
- C. Request for Product
- D. Request for Prediction

View answer

Correct answer: (A)

Request for Proposal

136. PDA means _____.

- A. Pocket Data Assistants
- B. Personal Data Assistants
- C. Pocket Digital Assistants
- D. Personal Digital Assistants

View answer

Correct answer: (D)

Personal Digital Assistants

137. The _____ most common form of visual output for user interface

- A. e-data
- B. printout
- C. mail data
- D. scan data

View answer

Correct answer: (B)

printout

138. Assembly language use _____ technology for programming

- A. Symbols
- B. Data
- C. Mnemonic codes
- D. Alpha numeric

View answer

Correct answer: (C)

Mnemonic codes

139. _____ type of cables uses the copper wire for data transmission

- A. Fibre optics
- B. Co-axial
- C. Lead wire
- D. Twisted pair

View answer

Correct answer: (D)

Twisted pair

140. In networks can be classified by their shape are called _____.

- A. Topology.
- B. Structure.
- C. Plans.
- D. Architecture.

View answer

Correct answer: (A)

Topology.

141. In network the term protocols means _____.

- A. Procedures.
- B. Conditions.
- C. Algorithms.
- D. Rules and regulations.

View answer

Correct answer: (D)

Rules and regulations.

142. _____ duplex transmission can flow data in two ways but one direction at a time.

- A. Full.
- B. Switch.
- C. Half.
- D. Circuit.

View answer

Correct answer: (C)

Half.

143. In database, table is made of _____.

- A. fields and records.
- B. data and information
- C. cell and borders
- D. text and images.

View answer

Correct answer: (A)

fields and records.

144. ERP stands for _____

- A. Enterprise Resource Planning
- B. Enterprise Replanning
- C. Enterprise Report Programming
- D. Expert Research Program

View answer

Correct answer: (A)

Enterprise Resource Planning

145. The _____ organization often constructs its own messages.

- A. formal
- B. informal.
- C. stable.
- D. unstable.

View answer

Correct answer: (B)

informal.

146. In computer the number system of 0 and 1 is called as _____.

- A. octal.
- B. hexadecimal.
- C. decimal.
- D. binary.

View answer

Correct answer: (D)
binary.

147. The most rapidly growing application for computer assisted decision making is called _____.

- A. simulation.
- B. attribute.
- C. validation.
- D. entity.

View answer

Correct answer: (A)
simulation.

148. EDP means _____./p>

- A. electronic data process.
- B. electronic data processing.
- C. electronic data projection.
- D. electronic data predict.

View answer

Correct answer: (B)
electronic data processing.

149. The _____ system which is closest to the stress will change the most.

- A. super.
- B. probabilistic.
- C. sub.
- D. stable.

View answer

Correct answer: (C)
sub.

150. Reporting the status of an activity through a feedback mechanism is called _____ information.

- A. process.
- B. control.
- C. executed.
- D. validated.

View answer

Correct answer: (B)
control.

151. Plan must include the _____ systems concept for implementation of the new Information system.

- A. Existing.
- B. Future.
- C. Omitted.
- D. Progressing.

View answer

Correct answer: (A)
Existing.

152. _____ information system uses the information technology to develop all features in the products.

- A. Structure.
- B. Strategic.
- C. Systematic.
- D. Statistical.

View answer

Correct answer: (A)
Structure.

153. The following statement which one is true to information systems.

- A. Information into data.
- B. Procedures into statement.
- C. Data into information.
- D. Statement into procedures.

View answer

Correct answer: (C)
Data into information.

154. _____ is media used in network which is used to connect between countries.

- A. Satellite.
- B. Fibre optics
- C. Coaxial.

D. Twisted pair.

View answer

Correct answer: (A)

Satellite.

155. _____ system monitors the processing of jobs, development and schedule in the overall systems.

- A. Testing.
- B. Processing.
- C. Performance.
- D. Scheduling.

View answer

Correct answer: (C)

Performance.

156. Information System specialists also called as _____.

- A. user consultant.
- B. user friendly.
- C. user expert.
- D. user manager.

View answer

Correct answer: (A)

user consultant.

157. The operating decisions resulting actions usually cover _____ periods.

- A. Medium.
- B. short time.
- C. over an year.
- D. long time.

View answer

Correct answer: (B)

short time.

158. _____ takes responsibility and keeps track of progress in MIS design. Development and implementation.

- A. Time remainder
- B. Periods

- C. Allocation
- D. Scheduling

View answer

Correct answer: (D)

Scheduling

159. Program testing concept use _____ approaches

- A. Sequence
- B. Parallel
- C. top-down
- D. bottom-up

View answer

Correct answer: (C)

top-down

160. _____ data is communicated between communication devices in the form of wave

- A. guided media
- B. Unguided Media
- C. Both media
- D. None

View answer

Correct answer: (B)

Unguided Media

161. CRM stands for

- A. Consumer Relation Management
- B. Customer Relationship Management
- C. Customer Report Managemnet
- D. None

View answer

Correct answer: (B)

Customer Relationship Management

162. IPC stands for _____

- A. Intra Process Communication
- B. Internet Process Communication

- C. Inter Process Communication
- D. None

View answer

Correct answer: (C)

Inter Process Communication

163. _____ keeps tracks of data concerning purchase from and payments to suppliers.

- A. Inventory control
- B. Accounts payable
- C. Payroll
- D. Accounts receivable

View answer

Correct answer: (B)

Accounts payable

164. A _____ is a communication processor that connects two similar LANs

- A. Router.
- B. Bridge.
- C. Adapter.
- D. Hub.

View answer

Correct answer: (B)

Bridge.

165. The system is an orderly grouping of various components linked together to reach _____.

- A. a profit state
- B. a specific objective.
- C. managers objective.
- D. Target

View answer

Correct answer: (B)

a specific objective.

166. Projection and responses to queries are information output charecterstics associate with _____

- A. DSS
- B. MIS
- C. ESS
- D. TPS

View answer

Correct answer: (C)

ESS

167. _____ is the oldest and most widely used form of grouping activities.

- A. Functional.
- B. Operational.
- C. Statistical
- D. Managerial

View answer

Correct answer: (A)

Functional.

168. A sequence of instructions that works together to perform a task is called a _____.

- A. program.
- B. statements.
- C. block.
- D. grouping.

View answer

Correct answer: (A)

program.

169. _____ is an overall performance summary to date and compared with the previous periods, budgets.

- A. Sales recap
- B. Sales data.
- C. Sales list.
- D. Sales objective.

View answer

Correct answer: (A)

Sales recap

170. To become an effective MIS department must state its _____.

- A. goals.
- B. objective.
- C. profit.
- D. mission.

View answer

Correct answer: (D)
mission.

171. The word data is the plural form of _____.

- A. datas.
- B. data.
- C. datum.
- D. fact.

View answer

Correct answer: (C)
datum.

172. _____ type of system is essential for applying boundaries of the problem.

- A. Super.
- B. Sub.
- C. Economic.
- D. Non Adaptive

View answer

Correct answer: (B)
Sub.

173. Knowledge bases that hold knowledge in a variety of forms such as _____.

- A. facts and rules.
- B. rules and procedures.
- C. facts and information.
- D. rules and regulations.

View answer

Correct answer: (A)
facts and rules.

174. The computer system uses _____ forms of data for usage.

- A. Symbols.

- B. Analog.
- C. Digital.
- D. Text.

View answer

Correct answer: (C)

Digital.

175. _____ information system planning us the last stage of the planning process.

- A. Tactical.
- B. Strategic.
- C. Architecture.
- D. Processed.

View answer

Correct answer: (A)

Tactical.

176. The overall recruit process will be control by _____ person

- A. HR.
- B. Manager.
- C. GM.
- D. In charge.

View answer

Correct answer: (A)

HR.

177. The total process of a system is the net contribution of _____ individual process in the design.

- A. Three.
- B. Many.
- C. Equal to two.
- D. One.

View answer

Correct answer: (B)

Many.

178. In overall business side the MIS planning initiates from business _____.

- A. Task.
- B. Event.
- C. Planning.
- D. Operations.

View answer

Correct answer: (C)

Planning.

179. A _____ types of processor design uses a group of instruction processors to execute program at the same time.

- A. Coupled
- B. Multilevel
- C. Parallel
- D. Single

View answer

Correct answer: (C)

Parallel

180. _____ language use for artificial intelligence and symbolic applications

- A. LISP
- B. C
- C. PROLOG
- D. PASCAL

View answer

Correct answer: (A)

LISP

181. The _____ has no pre-established decision procedures.

- A. Unstructured
- B. Structured
- C. Standard
- D. Stable

View answer

Correct answer: (A)

Unstructured

182. Medium bands channels use _____ type of cables used for transmissions.

- A. shielded twisted pair
- B. unshielded twisted pair.
- C. fibre optics
- D. co-axial.

View answer

Correct answer: (A)

shielded twisted pair

183. Client Server consist how many layers

- A. 1
- B. 2
- C. 3
- D. 4

View answer

Correct answer: (C)

3

184. The _____ will make the automated inventory system understandable to everyone.

- A. statement.
- B. programs.
- C. document.
- D. blocks.

View answer

Correct answer: (C)

document.

185. In Information system the operation managed by a _____ officer

- A. chief information.
- B. chief manager.
- C. chief operator.
- D. chief analyst.

View answer

Correct answer: (A)

chief information.

186. _____ system provide information in easy to use displays to top and = middle management.

- A. Decision.
- B. Management.
- C. Executive.
- D. Expert.

View answer

Correct answer: (C)

Executive.

187. Managers can receive information from _____ that supports their decision making systems.

- A. Workstations.
- B. personal system.
- C. Reports.
- D. File.

View answer

Correct answer: (A)

Workstations.

188. A manufacturing company products may decide to diversify into _____ lines.

- A. Price.
- B. Demand.
- C. Consumer.
- D. Product.

View answer

Correct answer: (C)

Consumer.

189. _____ type of feasibility deals with the costs of both development and operations of the system.

- A. Economic
- B. Motivational
- C. Technical
- D. Schedule

View answer

Correct answer: (A)

Economic

190. _____ system uses the condition concept for processing.

- A. Object based
- B. Rule based
- C. Frame based
- D. Case based

View answer

Correct answer: (C)

Frame based

191. Information systems that monitor the elementary activities and transactions of the organizations are:

- A. Management-level system
- B. Operational-level, system
- C. Knowledge-level system
- D. Strategic level system

View answer

Correct answer: (A)

Management-level system

192. Management information systems usually:

- A. Serve managers interested in weekly, monthly, and yearly results, not day-to-day activities.
- B. Help managers make decisions that are unique, rapidly changing, and not easily specified in advance.
- C. Provide managers with a generalised computing and telecommunications capacity that can be applied to a changing array of problems.
- D. Perform and record the daily routine transactions necessary to the conduct of business.

View answer

Correct answer: (A)

Serve managers interested in weekly, monthly, and yearly results, not day-to-day activities.

193. Materials into intermediate and finished products, and distributing the finished products to customers?

- A. Production Chain
- B. Primary Chain
- C. Supply Chain

D. Distribution chain

View answer

Correct answer: (C)

Supply Chain

194. Customer numbers and their names would be an example of the _____ component of an order management information system.

- A. software
- B. hardware
- C. data
- D. procedure

View answer

Correct answer: (C)

data

195. Data mining cannot be done if _____

- A. operational data has not been archived
- B. earlier management decisions are not available
- C. the organisation is large
- D. all processing had been only batch processing

View answer

Correct answer: (A)

operational data has not been archived

196. Knowledge based system supports, _____

- A. Knowledge of creation.
- B. Knowledge of support.
- C. Knowledge of Dissemination.
- D. All of the above.

View answer

Correct answer: (D)

All of the above.

197. The accounting system is _____ whereas the demand forecasting system is _____.

- A. deterministic, probabilistic
- B. probabilistic, deterministic

- C. open, close
- D. close, open

View answer

Correct answer: (A)

deterministic, probabilistic

198. _____ e-commerce applications use EDI over the secure Virtual private network.

- A. C2C: (Customer to Customer)
- B. C2B (Customer to Business Organisation)
- C. B2C (Business Organisation to Customer)
- D. B2B (Business Organisation to Business)

View answer

Correct answer: (D)

B2B (Business Organisation to Business)

199. The popular term for the software component that supports the collaborative efforts of a team is-

- A. videoconferencing software
- B. work flow automation software
- C. groupware
- D. none of above

View answer

Correct answer: (C)

groupware

200. The Management information System receives input from the:

- A. EIS.
- B. ES.
- C. DSS.
- D. TPS

View answer

Correct answer: (D)

TPS

201. The first phase of IT planning is called _____ planning

- A. tactical

- B. project
- C. organisational
- D. strategic

View answer

Correct answer: (D)
strategic

202. What is the most widely used secondary storage medium?

- A. magnetic tape
- B. magnetic sensor
- C. network
- D. magnetic disk

View answer

Correct answer: (D)
magnetic disk

203. _____ refers to the physical or logical arrangement of a network.

- A. Dataflow
- B. Mode of operation
- C. Topology
- D. none of the above

View answer

Correct answer: (C)
Topology

204. What is the meaning of Bandwidth in Network?

- A. Transmission capacity of a communication channels
- B. Connected Computers in the Network
- C. Class of IP used in Network
- D. None of Above

View answer

Correct answer: (A)
Transmission capacity of a communication channels

205. A network that requires human intervention of rout a signal is called a

- A. Bus network
- B. Ring network

- C. Star network
- D. T-switched network

View answer

Correct answer: (D)

T-switched network

206. A group of computers connected together to communicate and share resources is known as

- A. A computer network
- B. A server
- C. A client
- D. Authentication

View answer

Correct answer: (A)

A computer network

207. Which network topology is considered passive?

- A. Cross
- B. Bus
- C. Star
- D. Ring

View answer

Correct answer: (B)

Bus

208. TPSs is called _____

- A. Transfer point of sales
- B. Technology processing systems
- C. Transaction processing systems
- D. None of the above

View answer

Correct answer: (C)

Transaction processing systems

209. A logical schema?

- A. is the entire database
- B. is a standard way of organizing information into accessible parts

- C. describes how data is actually stored on disk
- D. All of above

View answer

Correct answer: (B)

is a standard way of organizing information into accessible parts

210. During the maintenance phase

- A. System requirements are established
- B. System analysis is carried out
- C. Programs are tested
- D. All of the above
- E. None of the above

View answer

Correct answer: (E)

None of the above

211. An object encapsulates

- A. Data
- B. Behaviour
- C. State
- D. Both Data and behaviour

View answer

Correct answer: (D)

Both Data and behaviour

212. Which of the following is not an attribute of software engineering?

- A. Efficiency.
- B. Scalability.
- C. Dependability.
- D. Usability.

View answer

Correct answer: (C)

Dependability.

213. Which means a place where data can be stored in a structured manner:

- A. CPU
- B. Database

- C. ALU
- D. All of these

View answer

Correct answer: (B)

Database

214. The overall description of a database is called _____:

- A. Data definition
- B. Data manipulation
- C. Data integrity
- D. Database schema

View answer

Correct answer: (D)

Database schema

215. Which is the person responsible for overall control of the database system:

- A. DDL
- B. DBMS
- C. DBA
- D. SDL

View answer

Correct answer: (C)

DBA

216. _____ is a collection of all occurrences of similar types of records:

- A. Data
- B. Data item
- C. File
- D. All of these

View answer

Correct answer: (C)

File

217. Which is the component of database management system:

- A. Query Language
- B. Database Manager
- C. File manager

D. All of these

View answer

Correct answer: (D)

All of these

218. The _____ model stipulates that the requirements be completely specified before the rest of the development can processed.

- A. Waterfall
- B. Rapid Application Development (RAD)
- C. Iterative Development
- D. Incremental Development

View answer

Correct answer: (A)

Waterfall

219. Which of the following is record based logical model?

- A. Network Model
- B. Object oriented model
- C. E-R Model
- D. None of these

View answer

Correct answer: (A)

Network Model

220. The role of an integrated CASE tool in system analysis and design project is

- A. Proving a CASE study for software development
- B. To provide an environment that automate key tasks throughout software development process
- C. To provide tool for reacting a word file
- D. None of the above

View answer

Correct answer: (B)

To provide an environment that automate key tasks throughout software development process

221. What are the qualities of a good s/w ?

- A. Reusability

- B. Portability
- C. Inter operability
- D. All of the above

View answer

Correct answer: (D)

All of the above

222. Lower CASE tools are used for

- A. for developing DFD's
- B. for screen design
- C. during all phases of system analysis and design life cycle
- D. for converting structured English procedures to source code into a language such as C

View answer

Correct answer: (D)

for converting structured English procedures to source code into a language such as C

223. Projections and responses to queries are Information output characteristics associated with:

- A. DSS
- B. MIS
- C. ESS
- D. TPS

View answer

Correct answer: (C)

ESS

224. Prototype is a

- A. Working model of existing system
- B. Mini model of existing system
- C. Mini model of processed system
- D. None of the above

View answer

Correct answer: (A)

Working model of existing system

225. Deciding where to locate new production facilities is an example of a manufacturing and production information system operating at the:

- A. Operational level
- B. Management level
- C. Knowledge level
- D. Strategic level

View answer

Correct answer: (D)

Strategic level

226. Enterprise systems support:

- A. Manufacturing processes.
- B. Financial and accounting processes.
- C. Human resource processes.
- D. All of the above.

View answer

Correct answer: (D)

All of the above.

227. Which of the following is not a characteristic of good information?

- A. Interchangeability
- B. relevance
- C. cost effectiveness
- D. timeliness

View answer

Correct answer: (A)

Interchangeability

228. Which is not a domain of Artificial Intelligence?

- A. Intelligent Agents.
- B. Expert System.
- C. None of the above.
- D. A & B

View answer

Correct answer: (D)

A & B

229. Which of the following are the inputs of Marketing Information System?

- i. Marketing research data
- ii. Marketing intelligence data
- iii. External environment data
- iv. strategic plan

- A. Only I, ii, and iii.
- B. Only ii, iii and iv.
- C. Only i, iii and iv.
- D. All I, ii, iii and iv.

View answer

Correct answer: (D)

All I, ii, iii and iv.

230. In which of the following functions of MIS reports are generated based on the enterprise's need'?

- A. Planning
- B. Prediction,
- C. Data Processing
- D. Data storage

View answer

Correct answer: (A)

Planning