

MidTerm Papers Solved MCQS with Reference (1 to 22 lectures)

1. _____is also known as information systems development or application development.
   - PDLC
   - **SDLC** **PG # 78**
   - DBLC
   - LCD
2. Partial systems are successively built to produce a final total system in the following model:
   - WaterFall
   - RAID
   - Iterative Model
   - **Incremental Model** **PG # 95**
3. Which of the following is not one of the phases of "Decision Making"?
   - Intelligence
   - Design
   - Choice
   - **None of the given options** **PG # 73**

4. In _____ managers make all decisions
    - **Autocrative style** **PG # 21**
    - Participative
    - Mixed Style

An Autocratic or authoritarian manager makes all the decisions.

5. _____is a set of defined set of instructions aimed to achieve goals
    - **Procedure** **PG # 28**
    - System
    - Organization

Procedure is a defined set of instructions aimed at describing how to proceed in achieving a pre-defined milestone/target.

6. Closed System depends on _____ and data
    - **Internal resources** **PG # 34**
    - External resources
    - Procedures.
7. What-if analysis technique is used by_____
    - **Model Driven DSS** **PG # 44**
    - Data Driven DSS
    - Data Mining
8. Distributing common information to every one may result in waste of time and confusion Is it true?
    - **True** **PG # 16**
    - False

9. Organizational culture is the specific collection of values and norms that are shared by people and groups in an organization and that control the way they interact with each other and with stakeholders outside the

   - Sector
   - Country
   - **Organization** **PG # 21**

10. Information system must fulfill the needs of which of the following:

    - Customers
    - Employee
    - **Business** **PG # 26**

11. Which type of decision is one for which there may be several "right" answers and there is no precise way to get a right answer?

    - Structured
    - **Unstructured** **Click Here For More Detail**
    - Semi-Structured

A non structured decision is one for which there may be several "right" answers, and there is no precise way to get a right answer. Most decisions have structured and non structured elements.

12. Which of the following phase of decision making process involves selecting a course of action from those available?

    - Design
    - **Choice** **PG # 73**
    - Implementation
    - Intelligence

13. Operational level is formulation of new sales products, and identifying new sales opportunities

    - True
    - **False**

Strategic Level: Formulation of new sales products, and identifying new sales opportunities.

14. Using a decision support system involves an interactive analytical modeling process

- **True** Click Here For More Detail
- False

15. Systems have collection of predefined _____ related to each other in a sequenced logical manner in order to collectively achieve the desired results.

- **Procedures** **PG # 28**
- Sequences
- Policies

16. Which of the following are knowledge workers who facilitate the development of information systems and computer applications by bridging the communications gap that exists between non-technical system users, and System designers and developers?

- **System Analysts** **PG # 103**
- Software Engineers
- System Designers
- Chief Executives

17. With a _____ decision environment, there is the possibility of having very quick and very accurate feedback on the decision process.

- Closed System
- **Closed-loop** **PG # 36**
- Open-loop

18. Production subsystem needs to be linked with the marketing system to _____ right amount of product

- **Produce** **PG # 65**
- Sale
- Purchase

19. The quality of decisions can be judged only once after they have been implemented.

- **True** **PG # 72**
- False

20. _____ are run under direct supervision of family members.

- Small Organizations
- **Medium organizations** **PG # 17**
- Large Organizations

21. Which of the following models is good for large and complex systems?

- **Spiral** **PG # 98**
- Incremental
- WaterFall
- Iterative

22. Which of the following phase of decision making process involves implementing the selected course of action?

- Intelligence
- Design
- Choice
- **Implementation** **PG # 71**

23. Which of the following is not one of the phases of "Decision Making"?

- Intelligence
- Design
- Choice
- **None of the given options** **PG # 71**

Intelligence, Design, Choice, Implementation, Monitoring

24. _____ is a group of people organized to accomplish an overall goal

- System
- Procedure
- **Organization** **PG # 15**

25. _____ is the raw data entered in the computer system.

- **Input element** **PG # 30**
- Control Mechanism
- Output System

26. _____ is not connected with environment.

- **Close system** **PG # 31**
- Open system
- Closed Loop System

27. Which of the following increment in incremental model usually the core product which addresses the basic requirements of the system?

- **First** **PG # 95**
- Second
- Third

28. _____ sources materials in which the information from secondary sources has been digested.

- Primary
- **Tertiary** **PG # 13**
- Secondary

29. A hierarchical organization is structured in a way such that every entity in the organization, except one, is subordinate to a single other entity.

- **True** **PG # 20**
- False

30. Decisions in which the decision maker must provide judgment, evaluation, and insights into the problem definition would be characterized as:

- Structured
- Semi Structured
- **Unstructured** **PG # 22**

31. Which of the following phase of decision making process involves checking the consequences of the decision made after implementation?

- Design
- Choice
- Implementation
- **Monitoring** **PG # 71**

32. Evaluate recovery patterns, relevant costs involved is an example of monitoring

- **True** **PG # 72**
- False

33. In which of the following models it is difficult to convince some customers that the evolutionary approach is controllable?

- **Spiral** **PG # 99**
- WaterFall
- Incremental
- Iterative

34. A system that is not connected with its environment is called_____

- **Closed system** **PG # 31**
- Open system
- Open loop system

35. The reports generated by the _____ are used for analytical decision making by the management.

- **MIS** **PG # 42**
- DSL
- EIS
- DSS

36. An integrated man-machine system for providing information to support the operations, management and decision making functions in an organization is called _____

- DDS
- **MIS** **PG # 43**
- IS

37. Accounting information system (AIS) is linked to all the information systems in an organization.

- **True** **PG # 65**
- False

38. Decision making is the cognitive process of selecting a course of action from among multiple alternatives

- **True** **PG # 69**
- False

39. Every decision we take in daily life requires some sort of information about the alternatives available.

- **True** **PG # 11**
- False

40. _____ are run under direct supervision of family members.

- Small Organizations
- **Medium organizations** **PG # 17**
- Large Organizations

41. Medium sized organizations are normally run by family so decision making is _____ in such organizations.

- **Centralized** **PG # 17**
- de-centralized
- unstructured
- complexed

42. _____ is a defined set of instructions aimed at describing how to proceed in achieving a pre-defined

- milestone/target.
- System
- **Procedure** **PG # 28**
- Process
- Method

43. There is a greater emphasis on models in case of _____

- KSS
- **DSS** **PG # 44**
- MIS
- TPS

44. A cheaper factor of production is a challenge to the survival of a company in which of the following markets?

- Super market
- Online market
- **Competitive market** **PG # 26**
- Stock market

45. Organizations can not be distinguished on the basis of the following criteria.

- Organizational structure
- Culture of the Organizations
- Management Style and Decision Making Style
- **organization location** **PG # 20**

46. In _____ organizations all the critical managerial positions are usually controlled by the family members.

- **Medium Size** **PG # 17**
- Large Size
- Small Size
- Smaller size

47. A particular technique of directing one's attention in learning, discovery or problem solving is known as _____.

- Trial and error
- **Heuristics** **PG # 43**
- Critical decision making
- Data mining

48. Every decision we take in daily life requires some sort of _____ about the alternatives available.

- Seriousness
- **Information** **PG # 11**
- Power
- Negligence

49. Which of the following views organization as a combination of process oriented groups whose information needs are related but independent?

- CBIS
- MIS
- DIS
- **OIS** **PG # 52**

50. _____ engine is the database management system (DBMS) of the expert system.

- Database
- Development
- Query
- **Inference** **PG # 51**

51. _____ communication refers to the Information flow from firm to external environment.

- Horizontal
- **Marketing** **PG # 53**
- Suppliers
- Vertical

52. Decision making is the cognitive process of selecting a course of action from _____ alternatives.

- **Multiple** **PG # 69**
- Double
- Triple
- Single

53. Normally there are _____ kinds of management style.

- Two
- **Three** **PG # 21**
- Four
- Five

Authoritative, Participative, Mixed

54. Information flows and formats are easy to define and change in case of

- **Small organization** **PG # 17**
- Medium organization
- Large organization
- Large and medium organization

55. _____ is the set of interconnected structural elements that provide the framework for supporting the entire structure

- Management System
- **Infrastructure** **PG # 39**
- Decision Support System
- Transaction processing system

56. Which of the following elements exists outside the boundary of the business (Organization) and have the potential to affect all or part of the organization?

- WTO
- Company Ordinance
- **Business Environment** **PG # 24**
- Company Structure

57. Which of the following refers to the application of computer software in engineering to analyze the robustness and performance of components, assemblies, products and manufacturing tools?

- CEE
- CNC
- **CAE** **PG # 64**
- MRP

58. Which of the following is not an external source of information to an organization?

- **Formal reporting system** **PG # 22**
- Loan applications
- Purchasing agreements
- Advertisement

59. _____ is an information in its original form, neither interpreted nor condensed nor evaluated by other writers.

- **Primary information** **PG # 12**
- Secondary information
- Tertiary information
- Primary and Secondary information

60. _____ are formulated in order to efficiently manage the business operations.

- **Organizational structures** **PG # 15**
- Risks
- Environments
- Customers

61. Technical Report is an example of _____ source of information.

- Tertiary
- **Primary** **PG # 12**
- Secondary
- Quaternary

62. A system that is connected to its environment by means of resource flows is called _____.

- Open Loop System
- Closed Loop System
- **Open system** **PG # 31**
- Closed system

63. _____ is not a document produced during procedures development of system design.

- Data Flow Diagrams
- Entity Relationship Diagram
- User Manual
- **Feasibility Manual** **PG # 92**

64. _____ phase of decision making process involves selecting a course of action from available options.

- Design
- **Choice** **PG # 71**
- Implementation
- Intelligence

65. _____of timely and accurate information helps in proper decision making and meeting the organizational goals.

- Lack
- Deletion
- **Availability** **PG # 23**
- Lost

66. To produce the right amount of the products, _____ needs to be linked with the marketing system.

- **Production sub system** **PG # 65**
- Quality sub system
- Logistics
- Office automation system

67. Systems use closely related and logically sequenced _____ to achieve the desired results.

- **Procedures** **PG # 28**
- Data
- Managers
- Customers

68. _____ helps in getting the right material and physical resources together at the right place and at the right time to meet the customer's requirements

- Transaction Processing System
- **Materials Requirement Planning** **PG # 62**
- Office Automation System
- Flowchart

69. Objectives of Customer Relationship Management (CRM) are to increase profitability, revenue, and _____.

- Threats
- Logical access
- **Customer satisfaction** **PG # 54**
- Physical access

70. Bar graph is an example of _____ model of Decision Support System.

- Physical
- Narrative
- **Graphic** **PG # 48**
- Mathematical

71. _____ is the set of interconnected structural elements that provide the framework for supporting the entire structure

- Management System
- **Infrastructure** **PG # 39**
- Office Automation System
- Feedback

72. _____ is the process of quickly putting together a working model in order to test various aspects of the design to gather early user feedback.

- Testing
- **Prototyping** **PG # 99**
- Programming
- Debugging

73. Continuous change in work force _____ is for an organization.

- Ignore able
- Beneficial
- **Harmful** **PG # 26**
- Necessary

74. Word Processing is an example of _____.

- **Office Automation System** **PG # 43**
- Decision Support System
- Transaction Processing System
- Order Processing Sub System

75. With _____ decision environment there is the possibility of having very quick and very accurate feedback on the decision process.

- **Closed-loop** **PG # 36**
- Open-loop
- Fully Open-loop
- Absolutely No

76. Quality maintenance is an issue which requires _____.

- **Structured reporting** **PG # 19**
- Marketing
- Manufacturing
- Trading

77. System development life cycle is a (an) _____ technique that divides complex projects into smaller, more easily managed segments or phases.

- Analysis
- Design
- Cognitive
- **Project management** **PG # 78**

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MIDTERM EXAMINATION

CS507- Information Systems (Session - 2)

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Question No: 1 (Marks: 1) - Please choose one
Medium size organizations usually have simple management structure than those of small organizations.

True
False

Reference & Explanation:
Page # 17, lecture # 03
Small organizations usually have simple management structure.

Question No: 2 (Marks: 1) - Please choose one
Information should be tailored in accordance with the organization's culture and structure.
True
False

Reference & Explanation:
Page # 23, lecture04
Information should be tailored in accordance with the organization's culture and structure.

Question No: 3 (Marks: 1) - Please choose one
---------- needs data preparation which may involve filtering data and data transformations, selecting subsets of records.
Model Building
Deployment
Exploration

Reference & Explanation:
Page # 47, lecture # 11
Exploration – includes data preparation which may involve filtering data and data transformations, selecting subsets of records.

Question No: 4 (Marks: 1) - Please choose one
Decision making is the cognitive process of selecting a course of action from among --------- alternatives
Multiple
Double
Triple

Reference & Explanation:

Page # 69, lecture # 15
Decision making is the cognitive process of selecting a course of action from among multiple alternatives.

Question No: 5 (Marks: 1) - Please choose one
The study of business problem domain used to recommend improvements and specify the business Requirements for the solution is called:
System Analysis
System Design
Risk Management
Risk Analysis

Reference & Explanation:
Page # 102, lecture # 22
System analysis can be defined simply as: "The study of business problem domain to recommend improvements and specify the business requirements for the solution."

Question No: 6 (Marks: 1) - Please choose one
In which of the following Models it is Difficult to convince some customers that the evolutionary approach is controllable
Spiral
WaterFall
Incremental
Iterative

Reference & Explanation:
Page # 99, lecture # 21
SPIRAL is an iterative approach to system development. The spiral lifecycle model is a combination of the classic waterfall model and aspects of risk analysis. This model is very appropriate for large and complex Information Systems. The spiral model emphasizes the need to go back and reiterate earlier steps a number of times as the project progresses.
Weaknesses:
• *Difficult to convince some customers that the evolutionary approach is controllable*
• Needs considerable risk assessment
• If a risk is not discovered, problems will surely occur

Question No: 7 (Marks: 1) - Please choose one
Partial systems are successively built to produce a final total system in the following model:
WaterFall
RAID
Iterative Model
Incremental Model

Reference & Explanation:
Page # 95, lecture # 20

The incremental model is a method of software/ Information System development where the model is designed, implemented and tested incrementally until the product is finished. It involves both development and maintenance.

Characteristics of the Incremental Model

• The system development is broken into many mini development projects
• *Partial systems are successively built to produce a final total system.*
• Highest priority requirements tackled early on.
• Once an incremented portion is developed, requirements for that increment are frozen.

Question No: 8 (Marks: 1) - Please choose one

Decision making is the cognitive process of selecting a course of action from among multiple alternatives

True

False

Reference & Explanation:

Page # 69, lecture # 15

Decision making is the cognitive process of selecting a course of action from among multiple alternatives.

Question No: 9 (Marks: 1) - Please choose one

Using a decision support system involves an interactive analytical modeling process

True

False

Explanation:

Decision Support Systems

Using a decision support system for laws drafting involves an interactive analytical modeling process. For example, using a DSS software package for decision support may result in a series of displays in response to alternative what-if changes entered by court personnel. This differs from the demand responses of information reporting systems, since the personnel are not demanding pre-specified information. Rather, they are exploring possible alternatives. Thus, they do not have to specify their information needs in advance. Instead, they use the DSS to find the information they need to help them make a decision. That is the essence of the decision support system concept.

Using a decision support system involves four basic types of analytical modeling activities: (1) what-if analysis, (2) sensitivity analysis, (3) goal-seeking analysis, and (4) optimization analysis, let's briefly look at each type of analytical modeling that can be used for decision support.

Question No: 10 (Marks: 1) - Please choose one

Source of information is generally categorize in primary, secondary and _____

Proximity

Initially

Tertiary

Reference & Explanation:

Page # 11, lecture # 01
Sources of information are generally categorized as primary, secondary or tertiary depending on their originality and their proximity to the source or origin.

Question No: 11 (Marks: 1) - Please choose one
Commentaries are the example of _____ sources.
Primary
Tertiary
Secondary

Reference & Explanation:
Page # 13, lecture # 01
Some examples of secondary sources:
1. bibliographies (may also be tertiary)
2. biographical works
3. commentaries
4. dictionaries and encyclopedias (may also be tertiary)
5. dissertations or theses (more usually primary)
6. handbooks and data compilations (may also be tertiary)
7. history

Question No: 12 (Marks: 1) - Please choose one
Board of Directors are elected from _____
Employees
Customers
Share holders

Reference & Explanation:
http://en.wikipedia.org/wiki/Board_of_directors
In most legal systems, the appointment and removal of directors is voted upon by the shareholders in general meeting.
Question No: 13 (Marks: 1) - Please choose one
_____ is a group of elements that are integrated with common purpose of objective.
Procedure
System
Firm

Reference & Explanation:
Page # 13, lecture # 01
A system is a group of elements that are integrated with the common purpose of achieving an objective.
Question No: 14 (Marks: 1) - Please choose one
Word Processing is an example of the following system:
Office automation system
Decision support system
Word processing

Reference & Explanation:
Page # 43, lecture # 10
Office Automation Systems
Office automation system includes formal and informal electronic systems primarily concerned with the communication of information to and from persons both inside and outside the firm. It supports data workers in an organization.
For Instance
• Word processing
• Desktop publishing
• Imaging & Web publishing
• Electronic calendars – manager's appt. calendars
• Email
• Audio & video conferencing – establishing communication between geographically dispersed persons.

Question No: 15 (Marks: 1) - Please choose one
_____ is known as father of warehouse.
Stephen hawking
Bill gates
Bill Inmon

Reference & Explanation:
http://www.intranetjournal.com/features/datawarehousing.html

The term Data Warehouse was coined by Bill Inmon in 1990, which he defined in the following way: "A warehouse is a subject-oriented, integrated, time-variant and non-volatile collection of data in support of management's decision making process". He defined the terms in the sentence as follows:

Question No: 16 (Marks: 1) - Please choose one
The Iterative model emphasizes the need to go back and reiterate earlier steps a number of times as the project progresses.
True
False
Question No: 17 (Marks: 1)
Environment is a collection of different elements. List them.
Reference & Explanation:
Page # 24, lecture # 5
Elements of Environment
It is a collective reference made to the following factors
• Legal
• Ethics
• Economic
• Social
• Technological
Question No: 18 (Marks: 1)

Enlist the categories of the Support system

Reference & Explanation:

Page # 43, lecture # 10

Seeing the benefits of MIS for middle level managers, Computerised systems have been devised for other employees in the organization to help them complete their work efficiently and effectively.

Support systems can be classified into two categories

- Office automation systems
- Decision support systems

Question No: 19 (Marks: 2)

Identify any two reasons to use Incremental Models.

Question No: 20 (Marks: 3)

Define CAD?

Reference & Explanation:

Page # 63, lecture # 13

Computer Aided Design (CAD)

"It is a system that enables drawings to be constructed on a computer screen and subsequently stored, manipulated and updated electronically."

The ability to rotate or create movement in the design allows testing for clearances and frequently reduces the cost of prototyping the products. The technology is used for a wide variety of products in such fields as architecture, electronics, and aerospace, naval, and automotive engineering. Although CAD systems originally merely automated drafting, they now usually include three-dimensional modeling and computersimulated operation of the model. Rather than having to build prototypes and change components to determine the effects of tolerance ranges, engineers can use computers to simulate operation to determine loads and stresses. For example, an automobile manufacturer might use CAD to calculate the wind drag on several new car-body designs without having to build physical models of each one. In microelectronics, as devices have become smaller and more complex, CAD has become an especially important technology.

Among the benefits of such systems are lower product-development costs and a greatly shortened design cycle. While less expensive CAD systems running on personal computers have become available for do-ityourself home remodeling and simple drafting, state-of-the-art CAD systems running on workstations and mainframe computers are increasingly integrated with computer-aided manufacturing systems.

Question No: 21 (Marks: 5)

Discuss the attributes on which Organizational Information Requirements depends

Reference & Explanation:

Page # 17, Lecture 03

Organization & Information Requirements

Organizations have various attributes which distinguish them from each other. No two organizations are similar in all respects. There have to have certain distinctive lines keeping them unique from each other. Information requirements keep varying in accordance with

- Size of organization
- Its structure
- The Culture it follows
- Decision Making Structures
- Interested parties both internal and external

An organization should consider the above mentioned requirements while devising a system which tailors for specific information needs.

Question No: 22 (Marks: 10)

What are the components of the Expert System and how they are different from the neural network?

Reference:

Page # 50-51, Lecture # 11

Components of an Expert System

There are four main components of Expert systems

• User Interface: to enable the manager to enter instructions and information into an expert system to receive information from it.

• Knowledge Base: it is the database of the expert system. It contains rules to express the logic of the problem.

• Inference engine: it is the database management system of the expert system. It performs reasoning by using the contents of the knowledge base.

• Development engine – it is used to create an expert system.

Neural Network

Hardware or software that attempt to emulate the processing patterns of the biological brain. It is a device, modeled after the human brain, in which several interconnected elements process information simultaneously, adapting and learning from past patterns.

Neural Network vs. Expert System

Expert systems seek to model a human expert's way of solving problems. They are highly specific to seeking solutions. Neural networks do not model human intelligence. They seek to put intelligence into the hardware in the form of generalized capability to learn.

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Question # 1 of 10 (Start time: 12:19:02 AM) Total Marks: 1
Determining classification levels along with maintaining accuracy and integrity of the data in the information system is the responsibility of _____.
Select correct option:

System auditors
Data owners
Process owners
End users

Question # 2 of 10 (Start time: 12:20:11 AM) Total Marks: 1
Which of the following is considered during OO Analysis?
Select correct option:

Concurrency
System behavior
Distribution
Persistence

Question # 3 of 10 (Start time: 12:21:35 AM) Total Marks: 1
Good practices show that a flow chart has a logical start and logical end.
Select correct option:

True
False

Question # 4 of 10 (Start time: 12:22:52 AM) Total Marks: 1
An association among entities is called Relation.
Select correct option:

True
False

Question # 5 of 10 (Start time: 12:24:00 AM) Total Marks: 1
A/an_____ is a set of entities of the same type that share the same properties.

Note: Solve these papers by yourself

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Select correct option:

Attribute
Entity Set
Relation
Entity

Question # 6 of 10 (Start time: 12:24:52 AM) Total Marks: 1
Integrity means data and information are protected against authorized modification
Select correct option:

True
False

Question # 7 of 10 (Start time: 12:25:50 AM) Total Marks: 1
There are three approaches of system analysis & design
Select correct option:

True
False

Question # 8 of 10 (Start time: 12:26:45 AM) Total Marks: 1
A well designed system also helps in early detection of problems in critical areas.
Select correct option:

True
False

Question # 9 of 10 (Start time: 12:27:23 AM) Total Marks: 1
Which of the following may attack executable programs?
Select correct option:

Viruses
Worms
Trojans
Sniffers

Question # 10 of 10 (Start time: 12:28:01 AM) Total Marks: 1
Sasser, Netsky, and Sobig are all classified as:
Select correct option:

DoS viruses

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Worm viruses
Virus hoaxes
Trojan horses

Question # 1 of 10 (Start time: 12:39:00 AM) Total Marks: 1
The _____ diagrams are extremely useful in mapping the meanings and interactions of real world enterprises onto a conceptual model.
Select correct option:

UML
Sequential
Flow
ER

Question # 2 of 10 (Start time: 12:39:44 AM) Total Marks: 1
_____ refers to the characteristics or properties of an object.
Select correct option:

Methods
Operations
Attributes
Status

Question # 3 of 10 (Start time: 12:40:14 AM) Total Marks: 1
Which of the following is not the type of CSF?
Select correct option:

Technical CSFs
Industry CSFs
Environmental CSFs
Temporal CSFs

Question # 4 of 10 (Start time: 12:41:15 AM) Total Marks: 1
Which of the following carry characteristics of specialization?
Select correct option:

Sub classes
Sub Interfaces
Sub objects
super set

Question # 5 of 10 (Start time: 12:42:28 AM) Total Marks: 1
Confidentiality of information system means

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Select correct option:

data and information are protected against unauthorized modification
data & information are easily available to everyone
data and information are disclosed only to those who have a right to know it
information systems are available and usable when required

Question # 6 of 10 (Start time: 12:43:14 AM) Total Marks: 1
Inheritance can be defined in terms of _____
Select correct option:

Has kind of
Is based on
Is similar to
Is kind of

Question # 7 of 10 (Start time: 12:44:10 AM) Total Marks: 1
The protection of information from unauthorized disclosure explains the concept of system and data _____.
Select correct option:

Completeness
Consistency
Reliability
Confidentiality

Question # 8 of 10 (Start time: 12:45:04 AM) Total Marks: 1
A fixed Internet address creates a prime target for hackers
Select correct option:

True
False

Question # 9 of 10 (Start time: 12:45:34 AM) Total Marks: 1
OECD stands for
Select correct option:

Organization of Electrical Computing Development
Organization for Economic Cooperation & Development
Organization of Engineers & Computer Developer
Organization of Economic Collaboration & Development

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Question # 10 of 10 (Start time: 12:46:31 AM) Total Marks: 1
Which of the following assigns overall responsibility for the security of information?
Select correct option:

Security Professionals
Executive Management
Data Owners
Option a and b

Question # 1 of 10 (Start time: 02:24:58 AM) Total Marks: 1
Inheritance can be defined in terms of _____
Select correct option:

Has kind of
Is based on
Is similar to
Is kind of

Question # 2 of 10 (Start time: 02:25:34 AM) Total Marks: 1
Object oriented analysis focuses on the _____
Select correct option:

Implementation of objects
States of objects
Identity of objects
Collaboration of objects

Question # 3 of 10 (Start time: 02:26:28 AM) Total Marks: 1
Which of the following is an expression of an intention to inflict pain, injury, evil or punishment, and an indication of impending danger or harm?
Select correct option:

Intrusion
Damage
Threat
None of these options

Question # 4 of 10 (Start time: 02:27:37 AM) Total Marks: 1
Derived attribute is information provided on the basis of _____ attribute.
Select correct option:

Same

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Different
Unique
None of the above

Question # 5 of 10 (Start time: 02:29:07 AM) Total Marks: 1
Rectangle shape in the flow charts represents_____
Select correct option:

Decision
Process
Terminator
Relationship

Question # 6 of 10 (Start time: 02:29:55 AM) Total Marks: 1
There are _____ risk mitigation options.
Select correct option:

3
4
5
6

Question # 7 of 10 (Start time: 02:30:42 AM) Total Marks: 1
Characteristics of object are called _____
Select correct option:

Methods
Status
Attributes
Instances

Question # 8 of 10 (Start time: 02:30:59 AM) Total Marks: 1
The Internet poses specific security problems because
Select correct option:

it was designed to be easily accessible
everyone uses it.
viruses cannot be controlled
it changes so fast.

Question # 9 of 10 (Start time: 02:31:28 AM) Total Marks: 1
Null is a blank read as zero value.

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Select correct option:

True
False

Question # 10 of 10 (Start time: 02:31:59 AM) Total Marks: 1
Providing independent assurance to management regarding the appropriateness of the security objectives is the responsibility of _____.
Select correct option:

Information systems auditors
Data owners
Process owners
End users

Question # 1 of 10 (Start time: 02:38:03 AM) Total Marks: 1
In case of logical intrusion, the intruder might be trying to have an unauthorized access to the system
Select correct option:

True
False

Question # 2 of 10 (Start time: 02:38:46 AM) Total Marks: 1
Temporal CSFs in an organization, results from _____
Select correct option:

Economic changes
Internal needs and changes
Technological changes
Environmental changes

Question # 3 of 10 (Start time: 02:39:17 AM) Total Marks: 1
Record of any work showing on the screen is the _____.
Select correct option:

Output
Input
Processing
Sequence

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Question # 4 of 10 (Start time: 02:39:46 AM) Total Marks: 1
Object oriented analysis generates
Select correct option:

Conceptual model of Information
Implementation constraints
System Interfaces
Data requirement specifications

Question # 5 of 10 (Start time: 02:41:14 AM) Total Marks: 1
An association among entities is called Relation.
Select correct option:

True
False

Question # 6 of 10 (Start time: 02:41:47 AM) Total Marks: 1
A threat is some action or event that cannot lead to a loss
Select correct option:

False
True

Question # 7 of 10 (Start time: 02:42:54 AM) Total Marks: 1
Providing access to the data and behavior is through an object's interface is called _____
Select correct option:

Polymorphism
Encapsulation
Message passing
Inheritance

Question # 8 of 10 (Start time: 02:44:20 AM) Total Marks: 1
Integrity means data and information are protected against authorized modification
Select correct option:

True
False

Question # 9 of 10 (Start time: 02:45:20 AM) Total Marks: 1
OECD stands for
Select correct option:

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Organization of Electrical Computing Development
Organization for Economic Cooperation & Development
Organization of Engineers & Computer Developer
Organization of Economic Collaboration & Development

Question # 10 of 10 (Start time: 02:45:43 AM) Total Marks: 1
Which of the following is a private enterprise owned communication network that uses internet protocols.
Select correct option:

Wireless communication
Intranet
Internet
None of above

Question # 1 of 10 (Start time: 02:53:04 AM) Total Marks: 1
The process of managing risks through developing a risk mitigation plan that predict, implement and maintain controls is referred as risk _____.
Select correct option:

Detection
Planning
Scrutiny
Avoidance

Question # 2 of 10 (Start time: 02:54:28 AM) Total Marks: 1
A _____ internet address creates a prime target for hackers.
Select correct option:

fixed
variable
subnet
changeable

Question # 3 of 10 (Start time: 02:54:56 AM) Total Marks: 1
The _____ diagrams are extremely useful in mapping the meanings and interactions of real world enterprises onto a conceptual model.
Select correct option:

UML
Sequential
Flow

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ER

Question # 4 of 10 (Start time: 02:55:26 AM) Total Marks: 1
Temporal CSFs in an organization, results from _____
Select correct option:

Economic changes
Internal needs and changes
Technological changes
Environmental changes

Question # 5 of 10 (Start time: 02:55:50 AM) Total Marks: 1
Rectangle shape in the flow charts represents_____
Select correct option:

Decision
Process
Terminator
Relationship

Question # 6 of 10 (Start time: 02:56:07 AM) Total Marks: 1
The main focus of Object Oriented analysis is to study the _____ of objects.
Select correct option:

Collaboration
State
Implementation
Sequence

Question # 7 of 10 (Start time: 02:57:24 AM) Total Marks: 1
Data travels across the internet through several levels of networks until it reaches its middle point.
Select correct option:

True
False

Question # 8 of 10 (Start time: 02:58:29 AM) Total Marks: 1
A/an_____ is a set of entities of the same type that share the same properties.
Select correct option:

Attribute
Entity Set

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Relation
Entity

Question # 9 of 10 (Start time: 02:59:19 AM) Total Marks: 1
Providing independent assurance to management regarding the appropriateness of the security objectives is the responsibility of _____.
Select correct option:

Information systems auditors
Data owners
Process owners
End users

Question # 10 of 10 (Start time: 02:59:51 AM) Total Marks: 1
The interface is implemented by _____
Select correct option:

Signatures
Classes
Methods
Objects

Question # 1 of 10 (Start time: 01:44:51 AM) Total Marks: 1
In the context of information security, data cannot be modified without authorization is known as _____.
Select correct option:

user's rights
privileges
integrity
privacy

Question # 2 of 10 (Start time: 01:46:20 AM) Total Marks: 1
Which of the following is not recommended solution for computing environment?
Select correct option:

Centralized
Stand Alone
Distributed
Web based

Question # 3 of 10 (Start time: 01:47:45 AM) Total Marks: 1
Intruder might try to remove hard disks is an example of Logical intrusion

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Select correct option:

True
False

Question # 4 of 10 (Start time: 01:49:15 AM) Total Marks: 1
Dropper is an example of Trojans
Select correct option:

True
False

Question # 5 of 10 (Start time: 01:50:01 AM) Total Marks: 1
Risk identification and risk mitigation both are same thing.
Select correct option:

True
False

Question # 6 of 10 (Start time: 01:50:49 AM) Total Marks: 1
In case of logical intrusion, the intruder might be trying to have an unauthorized access to the system
Select correct option:

True
False

Question # 7 of 10 (Start time: 01:51:23 AM) Total Marks: 1
Automated data are less susceptible to destruction and misuse than paper data
Select correct option:

True
False

Question # 8 of 10 (Start time: 01:52:46 AM) Total Marks: 1
Checking of program for logical errors is called debugging
Select correct option:

True
False

Question # 9 of 10 (Start time: 01:53:59 AM) Total Marks: 1
Which of the following assigns overall responsibility for the security of information?

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Select correct option:

Security Professionals
Executive Management
Data Owners
Option a and b

Question # 10 of 10 (Start time: 01:54:46 AM) Total Marks: 1
Wireless computing devices are not subject to viruses.
Select correct option:

True
False

Question # 1 of 10 (Start time: 02:07:05 AM) Total Marks: 1
Tricking people into revealing their password by pretending to be legitimate users or members of a company in need of information is called
Select correct option:

Social Engineering
Snooping
Spoofing
Spamming

Question # 2 of 10 (Start time: 02:08:34 AM) Total Marks: 1
Which of the following is the outcome of Object Oriented analysis?
Select correct option:

System interfaces
Integrity constraints
Completeness constraints
System's conceptual model

Question # 3 of 10 (Start time: 02:09:13 AM) Total Marks: 1
While developing software object oriented analysis focuses on ____
Select correct option:

Incremental approach
Modular approach
Traditional approach
Derived approach

Question # 4 of 10 (Start time: 02:10:43 AM) Total Marks: 1

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Which of the following refers to damage caused to the software and data without any physical damage to the computers?
Select correct option:

Logical Threat
Physical Threat
Option a and b
None of above options

Question # 5 of 10 (Start time: 02:11:43 AM) Total Marks: 1
A security program is a series of ongoing regular periodic reviews conducted to ensure that assets associated with the information systems function are safeguarded adequately.
Select correct option:

True
False

Question # 7 of 10 (Start time: 02:12:29 AM) Total Marks: 1
Trojan is an example of Virus
Select correct option:

True
False

Question # 8 of 10 (Start time: 02:12:42 AM) Total Marks: 1
_____ is the most harmful type of virus
Select correct option:

Boot sector virus
Overwriting virus
Dropper
Trojan horse

Question # 9 of 10 (Start time: 02:13:55 AM) Total Marks: 1
The main focus of Object Oriented analysis is to study the _____ of objects.
Select correct option:

Collaboration
State
Implementation
Sequence

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Question # 10 of 10 (Start time: 02:15:05 AM) Total Marks: 1
The ability for different classes of objects to respond to identical messages is _____
Select correct option:

Inheritance
Encapsulation
Generalization
Polymorphism

Question # 1 of 10 (Start time: 02:43:55 AM) Total Marks: 1
Tricking people into revealing their password by pretending to be legitimate users or members of a company in need of information is called
Select correct option:

Social Engineering
Snooping
Spoofing
Spamming

Question # 2 of 10 (Start time: 02:44:34 AM) Total Marks: 1
After the process of risk assessment has been completed, the next process is that of risk _____.
Select correct option:

Detection
Criticality analysis
Scrutiny
Mitigation

Question # 3 of 10 (Start time: 02:45:24 AM) Total Marks: 1
Dropper is an example of Trojans
Select correct option:

True
False

Question # 4 of 10 (Start time: 02:45:55 AM) Total Marks: 1
Checking of program for logical errors is called debugging
Select correct option:

True
False

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Question # 5 of 10 (Start time: 02:46:25 AM) Total Marks: 1
_____ is a form of communication in object oriented programming
Select correct option:

Inheritance
data communication
Message passing
chatting

Question # 6 of 10 (Start time: 02:47:51 AM) Total Marks: 1
The security objective uses the following terms:
Select correct option:

Availability
Integrity
Confidentiality
All of the above

Question # 7 of 10 (Start time: 02:48:31 AM) Total Marks: 1
MIS uses duplication of components and data to cope with systems failures?
Select correct option:

True
False

Question # 8 of 10 (Start time: 02:49:47 AM) Total Marks: 1
Sasser, Netsky, and Sobig are all classified as:
Select correct option:

DoS viruses
Worm viruses
Virus hoaxes
Trojan horses

Question # 9 of 10 (Start time: 02:50:39 AM) Total Marks: 1
We use entity relatioship diagram in structured analysis & design
Select correct option:

True
False

Question # 10 of 10 (Start time: 02:51:36 AM) Total Marks: 1

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Record of any work showing on the screen is the _____.
Select correct option:

Output
Input
Processing
Sequence

Question # 1 of 10 (Start time: 03:07:32 AM) Total Marks: 1
Testing is easy for the software that is developed using OOAD due to use of _____
Select correct option:

Real time modeling
Usability feature
Conceptual modeling
Modular approach

Question # 2 of 10 (Start time: 03:08:58 AM) Total Marks: 1
Data processing capability of distributed environment is _____
Select correct option:

Limited
Centralized
Flexible
Integrated

Question # 3 of 10 (Start time: 03:10:25 AM) Total Marks: 1
Null is a blank read as zero value.
Select correct option:

True
False

Question # 4 of 10 (Start time: 03:10:54 AM) Total Marks: 1
We use entity relatioship diagram in structured analysis & design
Select correct option:

True
False

Question # 5 of 10 (Start time: 03:11:16 AM) Total Marks: 1
Information systems auditors can be different from security auditors
Select correct option:

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True
False

Question # 6 of 10 (Start time: 03:12:36 AM) Total Marks: 1
Automated data are less susceptible to destruction and misuse than paper data
Select correct option:

True
False

Question # 7 of 10 (Start time: 03:12:58 AM) Total Marks: 1
Which of the following view gives a quick understanding of the business processes and flows?
Select correct option:

Procedural
Abstract
Internal
Diagrammatic

Question # 8 of 10 (Start time: 03:13:47 AM) Total Marks: 1
Which of the following is a program not a virus but it installs a virus on the PC while performing another function?
Select correct option:

Dropper
Trojans
worm
None of above options

Question # 9 of 10 (Start time: 03:15:05 AM) Total Marks: 1
Which of the following is a private enterprise owned communication network that uses internet protocols.
Select correct option:

Wireless communication
Intranet
Internet
None of above

Question # 10 of 10 (Start time: 03:15:33 AM) Total Marks: 1
Derived attribute is information provided on the basis of _____ attribute.

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Select correct option:

Same
Different
Unique
None of the above

Question # 1 of 10 (Start time: 03:23:23 AM) Total Marks: 1
The study of business problem domain used to recommend improvements and specify the business Requirements for the solution is called:
Select correct option:

System Analysis
System Design
Risk Management
Risk Analysis

Question # 2 of 10 (Start time: 03:24:31 AM) Total Marks: 1
Operations are usually called via ____
Select correct option:

Methods
Functions
Signatures
Interfaces

Question # 3 of 10 (Start time: 03:25:58 AM) Total Marks: 1
A Trojan horse virus stays dormant until a specific time or data condition is met
Select correct option:

True
False

Question # 4 of 10 (Start time: 03:27:25 AM) Total Marks: 1
An association among entities is called Relation.
Select correct option:

True
False

Question # 5 of 10 (Start time: 03:28:50 AM) Total Marks: 1
_____helps organization in gaining competitive advantage in the use of processes, effectiveness and efficiency.

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Select correct option:

BPR
CSF
MIS
SPR

Question # 6 of 10 (Start time: 03:29:27 AM) Total Marks: 1
A fixed Internet address creates a prime target for hackers
Select correct option:

True
False

Question # 7 of 10 (Start time: 03:29:58 AM) Total Marks: 1
Object oriented analysis focuses on the _____
Select correct option:

Implementation of objects
States of objects
Identity of objects
Collaboration of objects

Question # 8 of 10 (Start time: 03:30:13 AM) Total Marks: 1
Determining classification levels along with maintaining accuracy and integrity of the data in the information system is the responsibility of _____.
Select correct option:

System auditors
Data owners
Process owners
End users

Question # 9 of 10 (Start time: 03:30:53 AM) Total Marks: 1
If a flow chart become complex it is better to use connector symbols to reduce to number of flow lines.
Select correct option:

True
False

Question # 10 of 10 (Start time: 03:31:38 AM) Total Marks: 1
Which of the following is not the type of CSF?

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Select correct option:

Technical CSFs
Industry CSFs
Environmental CSFs
Temporal CSFs

Question # 1 of 10 (Start time: 03:42:15 AM) Total Marks: 1
_____are the key people who will have to ensure that security is effective and smoothly operated
Select correct option:

IS security professionals
executive management
technology providers
users

Question # 2 of 10 (Start time: 03:43:44 AM) Total Marks: 1
In drawing a proper flowchart, all necessary steps that are a part of process should be listed out in _____ order.
Select correct option:

Logical
Physical
Random
Top to Bottom

Question # 3 of 10 (Start time: 03:44:30 AM) Total Marks: 1
A well designed system also helps in early detection of problems in critical areas.
Select correct option:

True
False

Question # 4 of 10 (Start time: 03:44:54 AM) Total Marks: 1
While developing software object oriented analysis focuses on ____
Select correct option:

Incremental approach
Modular approach
Traditional approach
Derived approach

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Question # 5 of 10 (Start time: 03:45:07 AM) Total Marks: 1
The purpose of a class is to specify the structure and behavior of the object.
Select correct option:

True
False

Question # 6 of 10 (Start time: 03:46:06 AM) Total Marks: 1
Temporal CSFs in an organization, results from _____
Select correct option:

Economic changes
Technological changes
Internal needs and changes
Environmental changes

Question # 7 of 10 (Start time: 03:46:47 AM) Total Marks: 1
Which of the following is not the type of CSF?
Select correct option:

Technical CSFs
Industry CSFs
Environmental CSFs
Temporal CSFs

Question # 8 of 10 (Start time: 03:46:58 AM) Total Marks: 1
Connecting one segment with another we use _____.
Select correct option:

Decision box
Connector
Input/Output box
Process box

Question # 9 of 10 (Start time: 03:48:24 AM) Total Marks: 1
Which of the following is an expression of an intention to inflict pain, injury, evil or punishment, and an indication of impending danger or harm?
Select correct option:

Intrusion
Damage
Threat
None of these options

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Question # 10 of 10 (Start time: 03:48:49 AM) Total Marks: 1
In ERD there are five types of Attributes associated with an entity
Select correct option:

True
False

Question # 1 of 10 (Start time: 04:05:49 AM) Total Marks: 1
Which of the following is a private enterprise owned communication network that uses internet protocols.
Select correct option:

Wireless communication
Intranet
Internet
None of above

Question # 2 of 10 (Start time: 04:06:14 AM) Total Marks: 1
OECD stands for
Select correct option:

Organization of Electrical Computing Development
Organization for Economic Cooperation & Development
Organization of Engineers & Computer Developer
Organization of Economic Collaboration & Development

Question # 3 of 10 (Start time: 04:06:36 AM) Total Marks: 1
The security objective uses the following terms:
Select correct option:

Availability
Integrity
Confidentiality
All of the above

Question # 4 of 10 (Start time: 04:06:54 AM) Total Marks: 1
Which of the following is a program not a virus but it installs a virus on the PC while performing another function?
Select correct option:

Dropper
Trojans

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worm
None of above options

Question # 5 of 10 (Start time: 04:07:08 AM) Total Marks: 1
Each attribute has a value set or domain
Select correct option:

True
False

Question # 6 of 10 (Start time: 04:08:04 AM) Total Marks: 1
Object oriented analysis generates
Select correct option:

Conceptual model of Information
Implementation constraints
System Interfaces
Data requirement specifications

Question # 7 of 10 (Start time: 04:08:26 AM) Total Marks: 1
Polymorphism can be defined in terms of _____
Select correct option:

Having inherited features
Having many forms
Having private data
Having direct access to system

Question # 8 of 10 (Start time: 04:09:44 AM) Total Marks: 1
Null is a blank read as zero value.
Select correct option:

True
False

Question # 9 of 10 (Start time: 04:10:13 AM) Total Marks: 1
_____ refer to the sudden increase in power supply.
Select correct option:

Sags
Brown outs
Spikes
Black out

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Question # 10 of 10 (Start time: 04:11:08 AM) Total Marks: 1
Wireless computing devices are not subject to viruses.
Select correct option:

True
False

Question # 1 of 10 (Start time: 04:15:14 AM) Total Marks: 1
_____ time is saved through an error free designed system.
Select correct option:

Deployment
Development
Configuration
Testing

Question # 2 of 10 (Start time: 04:16:45 AM) Total Marks: 1
_____ means information hiding.
Select correct option:

Inheritance
Encapsulation
Class
Polymorphism

Question # 3 of 10 (Start time: 04:17:36 AM) Total Marks: 1
ERD shows a _____ relation between entities.
Select correct option:

Secondary
Derived
Primary
Multi valued

Question # 4 of 10 (Start time: 04:18:57 AM) Total Marks: 1
Connecting one segment with another we use _____.
Select correct option:

Decision box
Connector
Input/Output box
Process box

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Question # 5 of 10 (Start time: 04:19:10 AM) Total Marks: 1
A well designed system also helps in early detection of problems in critical areas.
Select correct option:

True
False

Question # 6 of 10 (Start time: 04:19:34 AM) Total Marks: 1
_____ is usually identified by the phrase "is a kind of."
Select correct option:

Inheritance
Class
Object
Instance

Question # 7 of 10 (Start time: 04:20:10 AM) Total Marks: 1
The purpose of a class is to specify the structure and behavior of the object.
Select correct option:

True
False

Question # 8 of 10 (Start time: 04:20:27 AM) Total Marks: 1
Which of the following carry characteristics of specialization?
Select correct option:

Sub classes
Sub Interfaces
Sub objects
super set

Question # 9 of 10 (Start time: 04:21:08 AM) Total Marks: 1
Rounded shaped symbol in the flow chart is called _____
Select correct option:

Connector
Arrow
Process
Decision

Question # 10 of 10 (Start time: 04:22:13 AM) Total Marks: 1

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Which of the following activity consists of the discovery, modeling, specification and evaluation of requirements?
Select correct option:

Development
Design
Requirement
Implementation

Question # 1 of 10 (Start time: 04:42:05 AM) Total Marks: 1
The main source of bugs in computer programs is the complexity of decision-making code.
Select correct option:

True
False

Question # 2 of 10 (Start time: 04:43:09 AM) Total Marks: 1
Data travels across the internet through several levels of networks until it reaches its middle point.
Select correct option:

True
False

Question # 3 of 10 (Start time: 04:43:35 AM) Total Marks: 1
UPS stands for ----------
Select correct option:

Un-interrupted power supplies
Un-eruptible power supplies
Uni-enterrupted power supplies
None of above options

Question # 4 of 10 (Start time: 04:44:14 AM) Total Marks: 1
Which of the following is not the type of CSF?
Select correct option:

Technical CSFs
Industry CSFs
Environmental CSFs
Temporal CSFs

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Question # 5 of 10 (Start time: 04:44:25 AM) Total Marks: 1
A _____ internet address creates a prime target for hackers.
Select correct option:

fixed
variable
subnet
changeable

Question # 6 of 10 (Start time: 04:44:58 AM) Total Marks: 1
A denial-of-service attack floods a Web site with so many requests for services that it slows down or crashes
Select correct option:

True
False

Question # 7 of 10 (Start time: 04:45:34 AM) Total Marks: 1
Which of the following carry characteristics of specialization?
Select correct option:

Sub classes
Sub Interfaces
Sub objects
super set

Question # 8 of 10 (Start time: 04:45:48 AM) Total Marks: 1
The use of software routines to tie up the computer hosting a Web site that denies legitimate visitor's access is called :
Select correct option:

denial of service
hacking.
Spoofing
Sniffing

Question # 9 of 10 (Start time: 04:47:11 AM) Total Marks: 1
Due to unauthorized changes in data, its _____ is lost.
Select correct option:

Sharing
Consistency
Integrity

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Redundancy

Question # 10 of 10 (Start time: 04:48:06 AM) Total Marks: 1
Bug is an internal malfunction of the software.
Select correct option:

True
False

Question # 1 of 10 (Start time: 04:52:27 AM) Total Marks: 1
Which of the following is the process that defines the hardware and software architecture, components, modules, interfaces, and data for a computer system?
Select correct option:

Systems Design
Systems Requirement
Coding
Requirement

Question # 2 of 10 (Start time: 04:53:43 AM) Total Marks: 1
The Internet's technological success does not depend on its principal communication tools, the Transmission Control Protocol (TCP) and the Internet Protocol (IP).
Select correct option:

True
False

Question # 3 of 10 (Start time: 04:54:57 AM) Total Marks: 1
Which of the following is a private enterprise owned communication network that uses internet protocols.
Select correct option:

Wireless communication
Intranet
Internet
None of above

Question # 4 of 10 (Start time: 04:55:12 AM) Total Marks: 1
There are three approaches of system analysis & design
Select correct option:

True
False

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Question # 5 of 10 (Start time: 04:55:48 AM) Total Marks: 1
Confidentiality of information system means
Select correct option:

data and information are protected against unauthorized modification
data & information are easily available to everyone
data and information are disclosed only to those who have a right to know it
information systems are available and usable when required

Question # 6 of 10 (Start time: 04:56:21 AM) Total Marks: 1
OECD issued guidelines for the security of information system in
Select correct option:

1981
1970
2001
1992

Question # 7 of 10 (Start time: 04:56:51 AM) Total Marks: 1
ERD shows a _____ relation between entities.
Select correct option:

Secondary
Derived
Primary
Multi valued

Question # 8 of 10 (Start time: 04:57:07 AM) Total Marks: 1
Measuring technical assessment of a computing system is known as:
Select correct option:

security plan
security measures
security audit
security lapse

Question # 9 of 10 (Start time: 04:58:36 AM) Total Marks: 1
Risk identification is often confused with risk mitigation
Select correct option:

True
False

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Question # 10 of 10 (Start time: 04:59:02 AM) Total Marks: 1
Object oriented design elaborates the hardware and software architecture to produce _____
Select correct option:

Functional specifications
Implementation specifications
Testing specifications
Modeling specifications

Question # 1 of 10 (Start time: 05:14:25 AM) Total Marks: 1
Information systems auditors can be different from security auditors.
Select correct option:

True
False

Question # 2 of 10 (Start time: 05:15:09 AM) Total Marks: 1
The flowchart helps in locating and correcting errors.
Select correct option:

True
False

Question # 3 of 10 (Start time: 05:16:23 AM) Total Marks: 1
A sniffer forges the return address of an e-mail so that the e-mail message appears to come from someone other than the sender.
Select correct option:

True
False

Question # 4 of 10 (Start time: 05:17:50 AM) Total Marks: 1
Entity represents sources of data received by the system or destinations of the data produced by the system.
Select correct option:

True
False

Question # 5 of 10 (Start time: 05:19:00 AM) Total Marks: 1
A category of objects _____ the same attributes, operations and relationships.

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Select correct option:

Inherit
Share
Collaborate
Use

Question # 6 of 10 (Start time: 05:20:22 AM) Total Marks: 1
DFD's should not have black holes, gray holes & miracles.
Select correct option:

True
False

Question # 7 of 10 (Start time: 05:21:45 AM) Total Marks: 1
Risk identification and risk mitigation both are same thing.
Select correct option:

True
False

Question # 8 of 10 (Start time: 05:22:02 AM) Total Marks: 1
A data flow diagram (DFD) is a mathematical representation of the "flow" of data through an information system.
Select correct option:

True
False

Question # 9 of 10 (Start time: 05:23:07 AM) Total Marks: 1
_____ means information hiding.
Select correct option:

Inheritance
Encapsulation
Class
Polymorphism

Question # 10 of 10 (Start time: 05:23:07 AM) Total Marks: 1
Temporal CSFs in an organization, results from _____
Select correct option:

Economic changes

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Internal needs and changes
Technological changes
Environmental changes

Question # 1 of 10 (Start time: 05:28:19 AM) Total Marks: 1
The first PC virus was a boot sector virus created in _____
Select correct option:

UK
USA
India
Pakistan

Question # 2 of 10 (Start time: 05:29:07 AM) Total Marks: 1
A security program is a series of ongoing regular periodic reviews conducted to ensure that assets associated with the information systems function are safeguarded adequately.
Select correct option:

True
False

Question # 3 of 10 (Start time: 05:29:33 AM) Total Marks: 1
Object orientation helps in increasing abstraction and event-driven programming.
Select correct option:

True
False

Question # 4 of 10 (Start time: 05:30:15 AM) Total Marks: 1
There are three approaches of system analysis & design
Select correct option:

True
False

Question # 5 of 10 (Start time: 05:30:27 AM) Total Marks: 1
UPS stands for ----------
Select correct option:

Un-interrupted power supplies
Un-eruptible power supplies
Uni-enterrupted power supplies
None of above options

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Question # 6 of 10 (Start time: 05:30:39 AM) Total Marks: 1
A sniffer forges the return address of an e-mail so that the e-mail message appears to come from someone other than the sender.
Select correct option:

True
False

Question # 7 of 10 (Start time: 05:30:54 AM) Total Marks: 1
We have to secure our systems in such fashion that possibilities of having bugs are reduced
Select correct option:

True
False

Question # 8 of 10 (Start time: 05:32:20 AM) Total Marks: 1
Sasser, Netsky, and Sobig are all classified as:
Select correct option:

DoS viruses
Worm viruses
Virus hoaxes
Trojan horses

Question # 9 of 10 (Start time: 05:32:50 AM) Total Marks: 1
Trojan is an example of Virus
Select correct option:

True
False

Question # 10 of 10 (Start time: 05:33:14 AM) Total Marks: 1
Risk identification and risk mitigation both are same thing.
Select correct option:

True
False

Question # 1 of 10 (Start time: 05:38:27 AM) Total Marks: 1
In the context of information security, data cannot be modified without authorization is known as _____.

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Select correct option:

user's rights
privileges
integrity
privacy

Question # 2 of 10 (Start time: 05:39:18 AM) Total Marks: 1
An association among entities is called Relation.
Select correct option:

True
False

Question # 3 of 10 (Start time: 05:39:40 AM) Total Marks: 1
Structured analysis & design have the following tools:
Select correct option:

Flowcharting
Research & development
UML diagrams
None of the above

Question # 4 of 10 (Start time: 05:40:59 AM) Total Marks: 1
Confidentiality & availability have same meaning while considering the security of Information Systems
Select correct option:

False
True

Question # 5 of 10 (Start time: 05:42:20 AM) Total Marks: 1
In case of logical intrusion, the intruder might be trying to have an unauthorized access to the system
Select correct option:

True
False

Question # 6 of 10 (Start time: 05:43:20 AM) Total Marks: 1
_____are the key people who will have to ensure that security is effective and smoothly operated
Select correct option:

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IS security professionals
executive management
technology providers
users

Question # 7 of 10 (Start time: 05:44:28 AM) Total Marks: 1
The Internet's technological success does not depend on its principal communication tools, the Transmission Control Protocol (TCP) and the Internet Protocol (IP).
Select correct option:

True
False

Question # 8 of 10 (Start time: 05:44:46 AM) Total Marks: 1
Which of the following is true about “Entity”?
Select correct option:

Entity may be any person, place, or thing about which someone is interested to store data.
Entity may have attributes associated with it
Entities are normally mapped to Tables in relational database management systems.
All of above

Question # 9 of 10 (Start time: 05:46:15 AM) Total Marks: 1
A _____ internet address creates a prime target for hackers.
Select correct option:

fixed
variable
subnet
changeable

Question # 10 of 10 (Start time: 05:46:33 AM) Total Marks: 1
Dropper is an example of Trojans
Select correct option:

True
False

Question # 1 of 10 (Start time: 06:08:44 AM) Total Marks: 1
An organization should consider that ranking or prioritization of information assets is essential

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Select correct option:

True
False

Question # 2 of 10 (Start time: 06:10:11 AM) Total Marks: 1
Providing independent assurance to management regarding the appropriateness of the security objectives is the responsibility of _____.
Select correct option:

Information systems auditors
Data owners
Process owners
End users

Question # 3 of 10 (Start time: 06:11:03 AM) Total Marks: 1
_____ is the most harmful type of virus
Select correct option:

Boot sector virus
Overwriting virus
Dropper
Trojan horse

Question # 4 of 10 (Start time: 06:11:16 AM) Total Marks: 1
The study of business problem domain used to recommend improvements and specify the business Requirements for the solution is called:
Select correct option:

System Analysis
System Design
Risk Management
Risk Analysis

Question # 5 of 10 (Start time: 06:11:38 AM) Total Marks: 1
_____ is usually identified by the phrase "is a kind of."
Select correct option:

Inheritance
Class
Object
Instance

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Question # 6 of 10 (Start time: 06:11:58 AM) Total Marks: 1
Record of any work showing on the screen is the _____.
Select correct option:

Output
Input
Processing
Sequence

Question # 7 of 10 (Start time: 06:13:18 AM) Total Marks: 1
Temporal CSFs in an organization, results from _____
Select correct option:

Economic changes
Technological changes
Internal needs and changes
Environmental changes

Question # 8 of 10 (Start time: 06:13:43 AM) Total Marks: 1
Both software objects and real time objects have _____
Select correct option:

Identity and behavior
Identity and state
Identity, state and behavior
State and behavior

Question # 9 of 10 (Start time: 06:15:04 AM) Total Marks: 1
Confidentiality of information system means
Select correct option:

data and information are protected against unauthorized modification
data & information are easily available to everyone
data and information are disclosed only to those who have a right to know it
information systems are available and usable when required

Question # 10 of 10 (Start time: 06:15:39 AM) Total Marks: 1
Each attribute has a value set or domain
Select correct option:

True
False

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Question # 1 of 10 (Start time: 06:32:46 AM) Total Marks: 1
Which of the following is responsible for ensuring that appropriate security, consistent with the organization's security policy that is embedded in their information systems?
Select correct option:

Data Owners
Process Owners
Executive Management
Users

Question # 2 of 10 (Start time: 06:33:40 AM) Total Marks: 1
The purpose of data flow diagrams is to provide a --------- between users and systems developers
Select correct option:

Linking bridge
Empty space
Data Flows
Connection link

Question # 3 of 10 (Start time: 06:34:21 AM) Total Marks: 1
A _____ internet address creates a prime target for hackers.
Select correct option:

fixed
variable
subnet
changeable

Question # 4 of 10 (Start time: 06:34:29 AM) Total Marks: 1
When voltage that is received does not stay stable is referred as:
Select correct option:

power factor
power game
power dissipation
power fluctuation

Question # 5 of 10 (Start time: 06:35:50 AM) Total Marks: 1
Determining classification levels along with maintaining accuracy and integrity of the data in the information system is the responsibility of _____.
Select correct option:

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System auditors
Data owners
Process owners
End users

Question # 6 of 10 (Start time: 06:36:14 AM) Total Marks: 1
Due to unauthorized changes in data, its _____ is lost.
Select correct option:

Sharing
Consistency
Integrity
Redundancy

Question # 7 of 10 (Start time: 06:36:27 AM) Total Marks: 1
MIS uses duplication of components and data to cope with systems failures?
Select correct option:

True
False

Question # 8 of 10 (Start time: 06:37:11 AM) Total Marks: 1
Tricking people into revealing their password by pretending to be legitimate users or members of a company in need of information is called
Select correct option:

Social Engineering
Snooping
Spoofing
Spamming

Question # 9 of 10 (Start time: 06:37:33 AM) Total Marks: 1
Software that is developed through OOAD is easy to test due to the use of _____.
Select correct option:

Real time modeling
Usability features
Modular approach
Procedural approach

Question # 10 of 10 (Start time: 06:37:49 AM) Total Marks: 1
Which of the following is not same as key performance indicator or KPI.
Select correct option:

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CSF
PIN
Both options a and b
None of them

Question # 1 of 10 (Start time: 06:44:36 AM) Total Marks: 1
Which of the following carry characteristics of specialization?
Select correct option:

Sub classes
Sub Interfaces
Sub objects
super set

Question # 2 of 10 (Start time: 06:44:45 AM) Total Marks: 1
Operations are usually called via _____
Select correct option:

Methods
Functions
Signatures
Interfaces

Question # 3 of 10 (Start time: 06:45:56 AM) Total Marks: 1
Object oriented analysis focuses on the _____
Select correct option:

Implementation of objects
States of objects
Identity of objects
Collaboration of objects

Question # 4 of 10 (Start time: 06:46:10 AM) Total Marks: 1
Data processing capability of distributed environment is _____
Select correct option:

Limited
Centralized
Flexible
Integrated

Question # 5 of 10 (Start time: 06:46:34 AM) Total Marks: 1

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In information security, integrity means that data cannot be modified undetectably
Select correct option:

True
False

Question # 6 of 10 (Start time: 06:48:00 AM) Total Marks: 1
Which of the following is not recommended solution for computing environment?
Select correct option:

Centralized
Stand Alone
Distributed
Web based

Question # 7 of 10 (Start time: 06:48:19 AM) Total Marks: 1
A data flow diagram (DFD) is a mathematical representation of the "flow" of data through an information system.
Select correct option:

True
False

Question # 8 of 10 (Start time: 06:48:39 AM) Total Marks: 1
Software that is developed through OOAD is easy to test due to the use of _____.
Select correct option:

Real time modeling
Usability features
Modular approach
Procedural approach

Question # 9 of 10 (Start time: 06:48:53 AM) Total Marks: 1
_____ is usually identified by the phrase "is a kind of."
Select correct option:

Inheritance
Class
Object
Instance

Question # 10 of 10 (Start time: 06:49:03 AM) Total Marks: 1
The main source of bugs in computer programs is the complexity of decision-making

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code.
Select correct option:

True
False

Question # 1 of 10 (Start time: 01:22:45 AM) Total Marks: 1

The ability for different classes of objects to respond to identical messages is ____

Select correct option:

Inheritance

Encapsulation

Generalization

Polymorphism

Question # 2 of 10 (Start time: 01:23:33 AM) Total Marks: 1

The Internet's technological success does not depend on its principal communication tools, the Transmission Control Protocol (TCP) and the Internet Protocol (IP).

Select correct option:

True

False

Question # 3 of 10 (Start time: 01:24:18 AM) Total Marks: 1

Bug is an internal malfunction of the software.

Select correct option:

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True

False

Question # 4 of 10 (Start time: 01:25:02 AM) Total Marks: 1

A/an_____ is a set of entities of the same type that share the same properties.

Select correct option:

Attribute

Entity Set

Relation

Entity

Question # 5 of 10 (Start time: 01:25:33 AM) Total Marks: 1

Object oriented design elaborates the hardware and software architecture to produce ____

Select correct option:

Functional specifications

Implementation specifications

Testing specifications

Modeling specifications

Question # 6 of 10 (Start time: 01:25:56 AM) Total Marks: 1

A threat is some action or event that cannot lead to a loss

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Select correct option:

False

True

Question # 7 of 10 (Start time: 01:26:44 AM) Total Marks: 1

Which of the following is not the type of CSF?

Select correct option:

Technical CSFs

Industry CSFs

Environmental CSFs

Temporal CSFs

Question # 8 of 10 (Start time: 01:27:00 AM) Total Marks: 1

The first PC virus was a boot sector virus created in _____

Select correct option:

UK

USA

India

Pakistan

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Question # 9 of 10 (Start time: 01:28:31 AM) Total Marks: 1

Arrow is also called _____

Select correct option:

Dotted line

Process

Flow line

Link line

Question # 10 of 10 (Start time: 01:29:42 AM) Total Marks: 1

In flow chart terminator indicates from where the process starts & where its end.

Select correct option:

True

False

Question # 1 of 10 (Start time: 01:33:32 AM) Total Marks: 1

According to "Booch", object has following three components

Select correct option:

State, Behavior, Identity

State, Behavior, Interface

State, Interface, methods

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State, Variables, Methods

Question # 2 of 10 (Start time: 01:34:15 AM) Total Marks: 1

Polymorphism can be defined in terms of _____

Select correct option:

Having inherited features

Having many forms

Having private data

Having direct access to system

Question # 3 of 10 (Start time: 01:34:44 AM) Total Marks: 1

A denial-of-service attack floods a Web site with so many requests for services that it slows down or crashes

Select correct option:

True

False

Question # 4 of 10 (Start time: 01:35:19 AM) Total Marks: 1

An object can be defined as _____

Select correct option:

Abstraction

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Constraint

Method

Class

Question # 5 of 10 (Start time: 01:36:24 AM) Total Marks: 1

Which of the following carry characteristics of specialization?

Select correct option:

Sub classes

Sub Interfaces

Sub objects

super set

Question # 6 of 10 (Start time: 01:36:56 AM) Total Marks: 1

Object oriented design elaborates the hardware and software architecture to produce ____

Select correct option:

Functional specifications

Implementation specifications

Testing specifications

Modeling specifications

Question # 7 of 10 (Start time: 01:37:18 AM) Total Marks: 1

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The interface is implemented by _____

Select correct option:

Signatures

Classes

Methods

Objects

Question # 8 of 10 (Start time: 01:38:50 AM) Total Marks: 1

Each attribute has a value set or domain

Select correct option:

True

False

Question # 9 of 10 (Start time: 01:39:40 AM) Total Marks: 1

Object orientation helps in increasing abstraction level to build _____

Select correct option:

Testable software

Reusable software

Maintainable software

Abstraction software

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Question # 10 of 10 (Start time: 01:40:39 AM) Total Marks: 1

Process indicates:

Select correct option:

Procedure

Flow

Activity

Result

Question # 1 of 10 (Start time: 01:49:03 AM) Total Marks: 1

Which of the following activity consists of the discovery, modeling, specification and evaluation of requirements?

Select correct option:

Development

Design

Requirement

Implementation

Question # 2 of 10 (Start time: 01:49:54 AM) Total Marks: 1

Record of any work showing on the screen is the _____.

Select correct option:

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Output

Input

Processing

Question # 3 of 10 (Start time: 01:51:04 AM) Total Marks: 1

The purpose of a class is to specify the structure and behavior of the object.

Select correct option:

True

False

Question # 4 of 10 (Start time: 01:51:43 AM) Total Marks: 1

Determining classification levels along with maintaining accuracy and integrity of the data in the information system is the responsibility of _____.

Select correct option:

System auditors

Data owners

Process owners

End users

Question # 5 of 10 (Start time: 01:52:21 AM) Total Marks: 1

Which of the following is a private enterprise owned communication network that uses internet protocols.

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Select correct option:

Wireless communication

Intranet

Internet

None of above

Question # 6 of 10 (Start time: 01:53:20 AM) Total Marks: 1

A security program is a series of ongoing regular periodic reviews conducted to ensure that assets associated with the information systems function are safeguarded adequately.

Select correct option:

True

False

Question # 7 of 10 (Start time: 01:54:15 AM) Total Marks: 1

Which of the following is an object that exists and is distinguishable from other objects?

Select correct option:

Entity

Attribute

Object

Instance

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Question # 8 of 10 (Start time: 01:54:53 AM) Total Marks: 1

The purpose of data flow diagrams is to provide a ------- between users and systems developers

Select correct option:

Linking bridge

Empty space

Data Flows

Connection link

Question # 9 of 10 (Start time: 01:55:22 AM) Total Marks: 1

Automated data are less susceptible to destruction and misuse than paper data

Select correct option:

True

False

Question # 10 of 10 (Start time: 01:55:50 AM) Total Marks: 1

The Internet poses specific security problems because

Select correct option:

it was designed to be easily accessible

everyone uses it.

viruses cannot be controlled

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it changes so fast.

Question # 1 of 10 (Start time: 02:01:48 AM) Total Marks: 1

An association among entities is called Relation.

Select correct option:

True

False

Question # 2 of 10 (Start time: 02:02:20 AM) Total Marks: 1

Each attribute has a value set or domain

Select correct option:

True

False

Question # 3 of 10 (Start time: 02:03:09 AM) Total Marks: 1

Which of the following is a data model or diagram for high-level descriptions of conceptual data model.

Select correct option:

ERD

Flow Chart

logical diagram

DFD

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Question # 4 of 10 (Start time: 02:03:41 AM) Total Marks: 1

Which of the following is considered during OO Analysis?

Select correct option:

Concurrency

System behavior

Distribution

Persistence

Question # 5 of 10 (Start time: 02:04:02 AM) Total Marks: 1

Which of the following is not the type of CSF?

Select correct option:

Technical CSFs

Industry CSFs

Environmental CSFs

Temporal CSFs

Question # 6 of 10 (Start time: 02:04:16 AM) Total Marks: 1

The use of software routines to tie up the computer hosting a Web site that denies legitimate visitor's access is called :

Select correct option:

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denial of service

hacking.

Spoofing

Sniffing

Question # 7 of 10 (Start time: 02:06:34 AM) Total Marks: 1

Which of the following is not considered during OO Design?

Select correct option:

Concurrency factor

Distribution factor

Usability factor

Persistence factor

Question # 8 of 10 (Start time: 02:06:34 AM) Total Marks: 1

Connecting one segment with another we use _____.

Select correct option:

Decision box

Connector

Input/Output box

Process box

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Question # 9 of 10 (Start time: 02:07:42 AM) Total Marks: 1

If a flow chart become complex it is better to use connector symbols to reduce to number of flow lines.

Select correct option:

True

False

Question # 10 of 10 (Start time: 02:08:06 AM) Total Marks: 1

Integrity means data and information are protected against authorized modification

Select correct option:

True

False

Question # 1 of 10 (Start time: 12:53:36 AM) Total Marks: 1

Both software objects and real time objects have_____

Select correct option:

Identity and behavior

Identity and state

State and behavior

Attribute and property

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Question # 2 of 10 (Start time: 12:54:32 AM) Total Marks: 1

The main source of bugs in computer programs is the complexity of decision-making code.

Select correct option:

True

False

Question # 3 of 10 (Start time: 12:55:07 AM) Total Marks: 1

Confidentiality & availability have same meaning while considering the security of Information Systems

Select correct option:

False

True

Question # 4 of 10 (Start time: 12:56:04 AM) Total Marks: 1

_____ is usually identified by the phrase "is a kind of."

Select correct option:

Inheritance

Class

Object

Instance

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Question # 5 of 10 (Start time: 12:56:24 AM) Total Marks: 1

Which of the following is the outcome of Object Oriented analysis?

Select correct option:

System interfaces

Integrity constraints

Completeness constraints

System's conceptual model

Question # 6 of 10 (Start time: 12:57:25 AM) Total Marks: 1

KPI measures the _____

Select correct option:

Achievements

Sales

Risk factor

Internal changes

Question # 7 of 10 (Start time: 12:58:14 AM) Total Marks: 1

A schematic representation of a sequence of operations as in a manufacturing process or computer program is called _____

Select correct option:

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Flowchart

Entity relationship Diagram

Data flow diagram

Sequentioal Diagram

Question # 8 of 10 (Start time: 12:59:00 AM) Total Marks: 1

A category of objects _____ the same attributes, operations and relationships.

Select correct option:

Inherit

Share

Collaborate

Use

Question # 9 of 10 (Start time: 01:00:25 AM) Total Marks: 1

Object oriented design elaborates the hardware and software architecture to produce ____

Select correct option:

Functional specifications

Implementation specifications

Testing specifications

Modeling specifications

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Question # 10 of 10 (Start time: 01:01:55 AM) Total Marks: 1

Which one of the following computer systems uses duplication of components and data to cope with systems failures?

Select correct option:

Fault-tolerant systems

EIS

MIS

OIS

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