

CS507 - Information Systems

Quiz # 02

Solved By Muhammad Afaaq

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Start Date Jun 20, 2011 12:00 AM

End Date Jun 21, 2011 11:59 PM

Total Marks 10

Aslam O Alikum

CS507 - Information Systems

Quiz # 02

Solved By Muhammad Afaaq

Afaaq_Tariq@yahoo.com

Start Date Jun 20, 2011 12:00 AM

End Date Jun 21, 2011 11:59 PM

Total Marks 10

Remember Me in Your Prayers

Best regard's

Muhammad Afaaq

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If u like me than raise your hand with me

If not then raise ur standard

That's about me ... !

Question # 1 of 10 (Start time: 09:09:19 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: 09:10:44 AM) Total Marks: 1

In information security, integrity means that data cannot be modified undetectably

Select correct option:

True

False

Question # 3 of 10 (Start time: 09:12:12 AM) Total Marks: 1

Rectangle shape in the flow charts represents _____

Select correct option:

Decision

Process

Terminator

Relationship

Question # 4 of 10 (Start time: 09:12:55 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 # 5 of 10 (Start time: 09:14:04 AM) Total Marks: 1

_____ factor is not considered during OO Design.

Select correct option:

Encapsulation

Usability

Information hiding

Confidentiality

Question # 6 of 10 (Start time: 09:15:24 AM) Total Marks: 1

Which one of the following is not classified as biometrics?

Select correct option:

Digital Password

Sound of your voice

Blood vessels in the retina of your eye

Finger Prints

Question # 7 of 10 (Start time: 09:15:59 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 # 8 of 10 (Start time: 09:17:13 AM) Total Marks: 1

The mechanism by which the more specific class in a generalization includes the attributes and operations of general class is called ____

Select correct option:

Inheritance

Encapsulation

Polymorphism

Generalization

Question # 9 of 10 (Start time: 09:18:37 AM) Total Marks: 1

Which of the following is considered during OO Analysis?

Select correct option:

Concurrency

System behavior

Distribution

Persistence

Question # 10 of 10 (Start time: 09:20:03 AM) Total Marks: 1

Operations are usually called via _____

Select correct option:

Methods

Functions

Signatures

Interfaces

Question # 1 of 10 (Start time: 07:52:32 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:

Flowchart

Entity relationship Diagram

Data flow diagram

Sequential Diagram

Question # 2 of 10 (Start time: 07:53:08 AM) Total Marks: 1

Object oriented analysis generates
Select correct option:

Conceptual model of Information

Implementation constraints

System Interfaces

Data requirement specifications

Question # 3 of 10 (Start time: 07:53:42 AM) Total Marks: 1

_____ has no way to replicate automatically

Select correct option:

Virus

Worm

Bug

Trojan horse

Question # 4 of 10 (Start time: 07:55:06 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 # 5 of 10 (Start time: 07:56:06 AM) Total Marks: 1

An association among entities is called Relation.

Select correct option:

True

False

Question # 6 of 10 (Start time: 07:56:29 AM) Total Marks: 1

Which of the following may attack executable programs?

Select correct option:

Viruses

Worms

Trojans

Sniffers

Question # 7 of 10 (Start time: 07:57:07 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 # 8 of 10 (Start time: 07:57:24 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 # 9 of 10 (Start time: 07:57:53 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 # 10 of 10 (Start time: 07:58:30 AM) Total Marks: 1

The first step in a successful attack against availability or confidentiality of information may be the violation of _____.

Select correct option:

Completeness constraints

Consistency

Integrity

Reliability

Question # 1 of 10 (Start time: 08:00:24 AM) Total Marks: 1

_____ is/are an example of internal threat of the system.

Select correct option:

Virus

Bug

Worm

All of them

Question # 2 of 10 (Start time: 08:01:48 AM) Total Marks: 1

A fixed Internet address creates a prime target for hackers

Select correct option:

True

False

Question # 3 of 10 (Start time: 08:02:20 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 # 4 of 10 (Start time: 08:02:55 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 # 5 of 10 (Start time: 08:03:18 AM) Total Marks: 1

Internet provider is an example of technology provider.

Select correct option:

True

False

Question # 6 of 10 (Start time: 08:04:50 AM) Total Marks: 1

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

Select correct option:

UK

USA

India

Pakistan

Question # 7 of 10 (Start time: 08:05:18 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 # 8 of 10 (Start time: 08:05:43 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 # 9 of 10 (Start time: 08:06:04 AM) Total Marks: 1

Connecting one segment with another we use _____.

Select correct option:

Decision box

Connector

Input/Output box

Process box

Question # 10 of 10 (Start time: 08:06:30 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 # 1 of 10 (Start time: 08:26:24 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 # 2 of 10 (Start time: 08:27:13 AM) Total Marks: 1

Dropper is an example of Trojans

Select correct option:

True

False

Question # 3 of 10 (Start time: 08:27:35 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 # 4 of 10 (Start time: 08:28:11 AM) Total Marks: 1

_____ refer to the sudden increase in power supply.

Select correct option:

Sags

Brown outs

Spikes

Black out

Question # 5 of 10 (Start time: 08:28:42 AM) Total Marks: 1

ERD shows a _____ relation between entities.

Select correct option:

Secondary

Derived

Primary

Multi valued

Question # 6 of 10 (Start time: 08:29:09 AM) Total Marks: 1
We use entity relationship diagram in structured analysis & design
Select correct option:

- True
- False

Question # 7 of 10 (Start time: 08:29:36 AM) Total Marks: 1
The requirement of protecting information from improper modification is termed as system and data _____.
Select correct option:

- Privacy
- Consistency
- Integrity
- Reliability

Question # 8 of 10 (Start time: 08:31:01 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 # 9 of 10 (Start time: 08:31:34 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 # 10 of 10 (Start time: 08:31:58 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: 08:36:39 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 # 2 of 10 (Start time: 08:37:05 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: 08:37:28 AM) Total Marks: 1

Process indicates:
Select correct option:

- Procedure
- Flow
- Activity
- Result

Question # 4 of 10 (Start time: 08:38:00 AM) Total Marks: 1
Customer feedback on any product is required for _____
Select correct option:

- Money factors
- Strategic relationship
- Intellectual capital
- Quality check

Question # 5 of 10 (Start time: 08:39:25 AM) Total Marks: 1
Confidentiality & availability have same meaning while considering the
security of Information Systems
Select correct option:

- False
- True

Question # 6 of 10 (Start time: 08:39:46 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: 08:40:11 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 # 8 of 10 (Start time: 08:40:34 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 # 9 of 10 (Start time: 08:41:23 AM) Total Marks: 1

Information systems auditors can be different from security auditors

Select correct option:

True

False

Question # 10 of 10 (Start time: 08:41:42 AM) Total Marks: 1

There has to be a relationship between two entities

Select correct option:

True

False

Question # 1 of 10 (Start time: 08:45:59 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 # 2 of 10 (Start time: 08:46:22 AM) Total Marks: 1
While developing software object oriented analysis focuses on _____
Select correct option:

- Incremental approach
- Modular approach
- Traditional approach
- Derived approach

Question # 3 of 10 (Start time: 08:46:44 AM) Total Marks: 1
Rectangle shape in the flow charts represents _____
Select correct option:

- Decision
- Process
- Terminator
- Relationship

Question # 4 of 10 (Start time: 08:47:20 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 # 5 of 10 (Start time: 08:47:42 AM) Total Marks: 1
_____ refer to the sudden increase in power supply.

Select correct option:

- Sags
- Brown outs
- Spikes**
- Black out

Question # 6 of 10 (Start time: 08:48:08 AM) Total Marks: 1

We use entity relationship diagram in structured analysis & design

Select correct option:

- True**
- False

Question # 7 of 10 (Start time: 08:48:28 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 # 8 of 10 (Start time: 08:48:48 AM) Total Marks: 1

Which of the following is not same as key performance indicator or KPI.

Select correct option:

- CSF
- PIN**
- Both options a and b
- None of them

Question # 9 of 10 (Start time: 08:49:13 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 # 10 of 10 (Start time: 08:49:33 AM) Total Marks: 1

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

Select correct option:

UK

USA

India

Pakistan

Question # 1 of 10 (Start time: 08:52:39 AM) Total Marks: 1

A language mechanism for restricting access to some of the object's components is known as:

Select correct option:

Object hiding

Object Encapsulation

Polymorphism

Object inheritance

Question # 2 of 10 (Start time: 08:53:25 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 # 3 of 10 (Start time: 08:53:52 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 # 4 of 10 (Start time: 08:54:27 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 # 5 of 10 (Start time: 08:54:52 AM) Total Marks: 1

A fixed Internet address creates a prime target for hackers

Select correct option:

True

False

Question # 6 of 10 (Start time: 08:55:13 AM) Total Marks: 1

Information systems auditors can be different from security auditors

Select correct option:

True

False

Question # 7 of 10 (Start time: 08:55:35 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 # 8 of 10 (Start time: 08:56:00 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: 08:56:21 AM) Total Marks: 1

Arrow is also called _____

Select correct option:

Dotted line
Process
Flow line
Link line

Question # 10 of 10 (Start time: 08:56:47 AM) Total Marks: 1

_____ is/are an example of internal threat of the system.

Select correct option:

Virus
Bug
Worm
All of them

Question # 1 of 10 (Start time: 09:05:35 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 # 2 of 10 (Start time: 09:06:05 AM) Total Marks: 1

_____ refer to the sudden increase in power supply.

Select correct option:

Sags

Brown outs

Spikes

Black out

Question # 3 of 10 (Start time: 09:06:26 AM) Total Marks: 1

Trojan is an example of Virus

Select correct option:

True

False

Question # 4 of 10 (Start time: 09:06:54 AM) Total Marks: 1

There are three approaches of system analysis & design

Select correct option:

True

False

Question # 5 of 10 (Start time: 09:07:16 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: 09:07:34 AM) Total Marks: 1

Sasser, Netsky, and Sobig are all classified as:

Select correct option:

DoS viruses

Worm viruses

Virus hoaxes

Trojan horses

Question # 7 of 10 (Start time: 09:08:02 AM) Total Marks: 1

DFD's should not have black holes, gray holes & miracles.

Select correct option:

True

False

Question # 8 of 10 (Start time: 09:08:25 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: 09:08:50 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 # 10 of 10 (Start time: 09:09:43 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

Question # 1 of 10 (Start time: 09:11:19 AM) Total Marks: 1

The requirement of protecting information from improper modification is termed as system and data _____.

Select correct option:

Privacy

Consistency

Integrity

Reliability

Question # 2 of 10 (Start time: 09:12:36 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: 09:13:49 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 # 4 of 10 (Start time: 09:14:15 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 # 5 of 10 (Start time: 09:14:36 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 # 6 of 10 (Start time: 09:15:13 AM) Total Marks: 1

ERD shows a _____ relation between entities.

Select correct option:

Secondary

Derived

Primary

Multi valued

Question # 7 of 10 (Start time: 09:15:34 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 # 8 of 10 (Start time: 09:15:54 AM) Total Marks: 1

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

Select correct option:

UK

USA

India

Pakistan

Question # 9 of 10 (Start time: 09:16:12 AM) Total Marks: 1

We use entity relationship diagram in structured analysis & design

Select correct option:

True

False

Question # 10 of 10 (Start time: 09:16:34 AM) Total Marks: 1

A fixed Internet address creates a prime target for hackers

Select correct option:

True

False

Question # 1 of 10 (Start time: 09:20:47 AM) Total Marks: 1

Different levels and types of ----- may be required to address the risks to information

Select correct option:

Security

Authenticity

Integrity

None of any options

Question # 2 of 10 (Start time: 09:21:24 AM) Total Marks: 1

KPI measures the _____

Select correct option:

Achievements

Sales

Risk factor

Internal changes

Question # 3 of 10 (Start time: 09:21:48 AM) Total Marks: 1

Null is a blank read as zero value.

Select correct option:

True

False

Question # 4 of 10 (Start time: 09:22:08 AM) Total Marks: 1

Worms can destroy data and programs as well as disrupt or even halt the operation of computer networks.

Select correct option:

True

False

Question # 5 of 10 (Start time: 09:23:33 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: 09:23:55 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 # 7 of 10 (Start time: 09:24:16 AM) Total Marks: 1

Sasser, Netsky, and Sobig are all classified as:

Select correct option:

DoS viruses

Worm viruses

Virus hoaxes

Trojan horses

Question # 8 of 10 (Start time: 09:24:37 AM) Total Marks: 1

Due to unauthorized changes in data, its _____ is lost.

Select correct option:

Sharing

Consistency

Integrity

Redundancy

Question # 9 of 10 (Start time: 09:25:02 AM) Total Marks: 1

There are three approaches of system analysis & design

Select correct option:

True
False

Question # 10 of 10 (Start time: 09:25:19 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 # 1 of 10 (Start time: 09:30:58 AM) Total Marks: 1

In information security, integrity means that data cannot be modified undetectably

Select correct option:

True
False

Question # 2 of 10 (Start time: 09:31:27 AM) Total Marks: 1

_____ helps organization in gaining competitive advantage in the use of processes, effectiveness and efficiency.

Select correct option:

BPR
CSF
MIS
SPR

Question # 3 of 10 (Start time: 09:31:53 AM) Total Marks: 1

Customer feedback on any product is required for _____

Select correct option:

Money factors
Strategic relationship
Intellectual capital
Quality check

Question # 4 of 10 (Start time: 09:32:51 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 # 5 of 10 (Start time: 09:33:21 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 # 6 of 10 (Start time: 09:33:54 AM) Total Marks: 1

In flow chart diagram circle represents:

Select correct option:

Process

Connector

Decision

Diamond

Question # 7 of 10 (Start time: 09:35:24 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 # 8 of 10 (Start time: 09:35:53 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

Question # 9 of 10 (Start time: 09:37:20 AM) Total Marks: 1
Which one of the following is not classified as biometrics?
Select correct option:

- Digital Password
- Sound of your voice
- Blood vessels in the retina of your eye
- Finger Prints

Question # 10 of 10 (Start time: 09:38:38 AM) Total Marks: 1
_____ refer to the sudden increase in power supply.
Select correct option:

- Sags
- Brown outs
- Spikes
- Black out

Question # 1 of 10 (Start time: 09:43:35 AM) Total Marks: 1

Which of the following are responsible for providing independent assurance to management on the appropriateness of the security objectives?

Select correct option:

Information Systems Auditors

Executive Management

Security Managers

Data owners

Question # 2 of 10 (Start time: 09:44:40 AM) Total Marks: 1

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

Select correct option:

False

True

Question # 3 of 10 (Start time: 09:45:11 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: 09:45:32 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 # 5 of 10 (Start time: 09:45:53 AM) Total Marks: 1

_____ time is saved through an error free designed system.

Select correct option:

Deployment
Development
Configuration
Testing

Question # 6 of 10 (Start time: 09:46:22 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 # 7 of 10 (Start time: 09:46:45 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 # 8 of 10 (Start time: 09:47:08 AM) Total Marks: 1
A _____ internet address creates a prime target for hackers.
Select correct option:

fixed
variable
subnet
changeable

Question # 9 of 10 (Start time: 09:47:39 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 # 10 of 10 (Start time: 09:48:00 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 # 1 of 10 (Start time: 09:51:35 AM) Total Marks: 1

A language mechanism for restricting access to some of the object's components is known as:

Select correct option:

Object hiding

Object Encapsulation

Polymorphism

Object inheritance

Question # 2 of 10 (Start time: 09:52:08 AM) Total Marks: 1

An object can be defined as _____

Select correct option:

Abstraction

Constraint

Method

Class

Question # 3 of 10 (Start time: 09:52:29 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 # 4 of 10 (Start time: 09:52:51 AM) Total Marks: 1

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

Select correct option:

True

False

Question # 5 of 10 (Start time: 09:53:11 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 # 6 of 10 (Start time: 09:53:34 AM) Total Marks: 1

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

Select correct option:

Inherit

Share

Collaborate

Use

Question # 7 of 10 (Start time: 09:53:55 AM) Total Marks: 1

The main focus of Object Oriented analysis is to study the _____ of objects.

Select correct option:

Collaboration

State

Implementation

Sequence

Question # 8 of 10 (Start time: 09:54:18 AM) Total Marks: 1

Characteristics of object are called _____

Select correct option:

Methods

Status

Attributes

Instances

Question # 9 of 10 (Start time: 09:54:41 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 # 10 of 10 (Start time: 09:55:14 AM) Total Marks: 1
Due to unauthorized changes in data, its _____ is lost.
Select correct option:

Sharing
Consistency
Integrity
Redundancy

Question # 1 of 10 (Start time: 10:06:54 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 # 2 of 10 (Start time: 10:07:25 AM) Total Marks: 1
According to "Booch", object has following three components
Select correct option:

State, Behavior, Identity
State, Behavior, Interface
State, Interface, methods
State, Variables, Methods

Question # 3 of 10 (Start time: 10:07:48 AM) Total Marks: 1

In flow chart diagram circle represents:

Select correct option:

Process

Connector

Decision

Diamond

Question # 4 of 10 (Start time: 10:08:30 AM) Total Marks: 1

Worms can destroy data and programs as well as disrupt or even halt the operation of computer networks.

Select correct option:

True

False

Question # 5 of 10 (Start time: 10:09:14 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 # 6 of 10 (Start time: 10:09:39 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: 10:10:02 AM) Total Marks: 1

ERD shows a _____ relation between entities.

Select correct option:

Secondary

Derived

Primary

Multi valued

Question # 8 of 10 (Start time: 10:10:17 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 # 9 of 10 (Start time: 10:10:37 AM) Total Marks: 1

Which of the following are responsible for providing independent assurance to management on the appropriateness of the security objectives?

Select correct option:

Information Systems Auditors

Executive Management

Security Managers

Data owners

Question # 10 of 10 (Start time: 10:11:16 AM) Total Marks: 1

There has to be a relationship between two entities

Select correct option:

True

False

Question # 1 of 10 (Start time: 10:25:26 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: 10:25:59 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: 10:26:27 AM) Total Marks: 1

Risk identification is often confused with risk mitigation

Select correct option:

True

False

Question # 4 of 10 (Start time: 10:26:53 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 # 5 of 10 (Start time: 10:27:15 AM) Total Marks: 1

Connecting one segment with another we use _____.

Select correct option:

Decision box

Connector

Input/Output box

Process box

Question # 6 of 10 (Start time: 10:27:40 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 # 7 of 10 (Start time: 10:28:07 AM) Total Marks: 1

A well designed system also helps in early detection of problems in critical areas.

Select correct option:

True

False

Question # 8 of 10 (Start time: 10:28:30 AM) Total Marks: 1

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

Select correct option:

False

True

Question # 9 of 10 (Start time: 10:28:51 AM) Total Marks: 1

_____ refer to the sudden increase in power supply.

Select correct option:

Sags
Brown outs
Spikes
Black out

Question # 10 of 10 (Start time: 10:29:15 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

CS507 - Information Systems

Quiz # 02

Solved By Muhammad Afaaq

Afaaq_Tariq@yahoo.com

Start Date Jun 20, 2011 12:00 AM

End Date Jun 21, 2011 11:59 PM

Total Marks 10

CS507 - Information Systems

Quiz # 02

Solved By Muhammad Afaaq

Afaaq_Tariq@yahoo.com

Start Date Jun 20, 2011 12:00 AM

End Date Jun 21, 2011 11:59 PM

Total Marks 10

Remember Me in Your Prayers

Best regard's

Muhammad Afaaq

MBA 4th (Final Semester) Finance Group

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If u like me than raise your hand with me

If not then raise ur standard

That's about me ... !

Afaaq