السلام علیکم اللہ ورحمتہ وبرکاتہ

اللہ" وَتُعِزُّ مَن تَشَاءُ وَتُذِلُّ مَن تَشَاءُ

اللہ "جسے چاہے عزت دے اور جسے چاہے ذلیل کرے"

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REGARD : RIZWAN MANZOOR



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Temporal CSFs in an organization, results from _____
Select correct option:
Economic changes
Internal needs and changes **Page No. 135**
Technological changes
Environmental changes

Entity represents sources of data received by the system or destinations of the data produced by the system.
Select correct option:
True Page No. 116
False

The interface is implemented by _____

Select correct option:

Methods

Classes

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

Select correct option:

Collaboration

State

Inheritance can be defined in terms of _____

Select correct option:

Is similar to

Is kind of

Object oriented analysis generates

Select correct option:

Conceptual model of Information

System Interfaces

Damage caused to the software without physical presence is the outcome of _____ threat.

Select correct option:

Physical

Logical

Both software objects and real time objects have _____

Select correct option:

Identity and behavior

Identity and state

Identity, state and behavior

State and behavior

An association among entities is called Relation.

Select correct option:

True 114

False

Rectangle shape in the flow charts represents_____

Select correct option:

Decision

Process

Terminator

Relationship

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

Select correct option:

Inheritance 131

Class

Object

Instance

Which of the following carry characteristics of specialization?

Select correct option:

Sub classes

Sub Interfaces

Sub objects

Super set

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

Select correct option:

BPR Page No. 134

CSF

MIS

SPR

Object oriented analysis focuses on the _____

Select correct option:

Implementation of objects

States of objects

Identity of objects

Collaboration of objects

Data processing capability of distributed environment is _____

Select correct option:

Flexible Page No. 137

Limited

Centralized

Integrated

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 Page No. 138

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 Page No. 141

False

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

Select correct option:

Privacy

Consistency

Integrity

Reliability

The flowchart helps in locating and correcting errors also called debugging.

Select correct option:

True Page No. 115

False

According to “Brooch”, object has following three components

Select correct option:

State, Behavior, Identity Page No. 128

State, Behavior, Interface

State, Interface, methods

State, Variables, Methods

Operations are usually called via _____

Select correct option:

Methods

Functions

Signatures

Interfaces

_____ is an association among entities. There has to be a relationship between two entities

Select correct option:

Value Sets

Cardinality

Relationships Page No. 124

Domain

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

Select correct option:

Sharing

Consistency

Integrity Page No. 144

Redundancy

Object oriented analysis focuses on the _____

Select correct option:

States of objects

Collaboration of objects

Implementation of objects

Instance of object

Which of the following is considered during OO Analysis?

Select correct option:

System behavior

Concurrency

Distribution

Redundancy

Characteristics of object are called _____

Select correct option:

Methods Page No. 131

Status

Attributes

Instances

The protection of the interests of those relying on information, and the information systems and communications that delivers the information, from harm resulting from failures of availability, confidentiality, and integrity.

Select correct option:

True Page No. 139

False

Which of the following model places emphasis on documentation?

Select correct option:

Waterfall PAGE 83

Spiral

Incremental

Rapid prototyping

Which of the following is the process of quickly putting together a working model in order to test various aspects of the design for gathering early user feedback?

Select correct option:

Interviews

Iteration

Prototyping PAGE 89

Questionnaires

Which of the following lifecycle model is very appropriate for large and complex information systems?

Select correct option:

Spiral PAGE 88

Prototyping

Incremental

Waterfall

Which of the following lifecycle model is a combination of classic waterfall model and aspects of risk analysis?

Select correct option:

Prototyping

Waterfall

Spiral PAGE 88

Incremental

Which of the following process begins with stratifying system users and then identifying their needs?

Select correct option:

Structuring

QA

Exploration

Design PAGE 81

In which of the following models, the development approach is based on producing deliverables frequently/ repetitively.

Select correct option:

Incremental

Waterfall

Iterative PAGE 86

XP

Trying to fit people and organizations into information systems has been major

reason for _____.

Select correct option:

success

efficiency

increased productivity

Failure PAGE 76

Employees might be unwilling to accept the high level of responsibility if organization is dominated by _____and the culture is _____.

Select correct option:

Workers, autocratic

top management, autocratic PAGE 77

top management, democratic

Middle level management, democratic

Which of the following view gives a quick understanding of the business processes and flows?

Select correct option:

Procedural

Abstract

Internal

Diagrammatic PAGE 96

Which of the following provides a structured means of addressing the impact of technologies on an organization?

Select correct option:

Business planning

IT planning PAGE 67

Requirements planning

Configuration planning

In which of the following models the phases are in a cascading manner linking the output of one to the input of next phase.

Select correct option:

Rapid prototyping

Spiral

Waterfall PAGE 83

Extreme programming

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

Select correct option:

True PAGE 98

False

Which of the following addresses the availability of sufficient technology to support the proposed project?

Select correct option:

Operational feasibility

Economic feasibility

Tactical feasibility

Technical feasibility PAGE 73

Which of the following process is concluded by recommending a monitoring and control mechanism?

Select correct option:

Designing

Analyzing

Planning PAGE 67

Implementation

Which of the following model can lead to scope creep due to user feedback after

each phase?

Select correct option:

Iterative PAGE 71

XP

Rapid prototyping

Waterfall

In _____ model, software is constructed step by step in the same way a building is constructed.

Select correct option:

Spiral

Incremental PAGE 69

Extreme programming

Waterfall

Which of the following is the core product which usually addresses the basic requirements of the system?

Select correct option:

First increment PAGE 85

Second increment

Last increment

Final increment

Which of the following enunciate business goals and the actions that need to be initiated to achieve those goals including related benefits, resources and timeframes?

Select correct option:

Organizing

Monitoring

Plans PAGE 67

Implementation

Which of the following defines the operations of the system in layman's terms?
Select correct option:
User manual PAGE 82
Technical manual
Procedural manual
Testing manual

Which of the following view gives a quick understanding of the business processes and flows?
Select correct option:
Procedural
Abstract
Internal
Diagrammatic PAGE 96

Which of the following model can lead to scope creep due to user feedback after each phase?
Iterative page no 97
XP

The study of business problem domain is used to recommend improvements and specify the business requirements for the solution.
True page no 102
False

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

Which of the following ensures the correctness of data in the database?

Data integrity page no 104

Data accessibility

System analysis creates the understanding and lays out the necessary relationships that will assist in defining a solution to the problem or the design of the proposed software that will meet the user needs.

True page no 102

False

The purpose of _____ is to obtain a commitment to change and evaluate whether cost effective solutions are available to address the problem that has been identified.

planning

usage scenarios

feasibility study page no 79

testing

Which of the following refers to the ways data is stored in partitions and sequences?

Structure page no 91

Design

Which of the following is a problem-solving technique that re-assembles a system's components back into a complete system?

System analysis

System design page no103

System check

System configuration

Which of the following model is preferred for its simplicity and more disciplined approach?

Incremental

Waterfall page no 93

Spiral

Which of the following addresses compliance and adjustability with the way organization works with attitude to change or chains of command?

Operational feasibility page no 83

Technical feasibility

Tactical feasibility

Economic feasibility

A problem-solving technique that decomposes a system into its component pieces for the purpose of studying, how well those component parts work and interact to accomplish their purpose can be one of the definitions of System development.

True page no 102

False

The study of business problem domain used to recommend improvements and specify the business Requirements for the solution is called:

System Analysis page no 102

System Design

Risk Management

Risk Analysis

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

True page no 106

False

Apart from the value to cost ratio, modules are also selected on the basis of

_____requirements and needs.

programmer

designer

customer page no 95

system analyst

Which of the following problems posses multiple solutions with fewer parameters being less manipulate able?

Unstructured

Partially structured

Semi structured

Which of the following is the core product, which usually addresses the basic requirements of the system?

First increment page no 95

Second increment

Last increment

Final increment

In _____ model, software is constructed step by step in the same way a building is constructed.

· Spiral

Incremental page no 79

Extreme programming

Waterfall

Which of the following addresses the availability of sufficient technology to support the proposed project?

Tactical feasibility

Technical feasibility page no 8

Trying to fit people and organizations into information systems has been major reason for _____.

success

efficiency

increased productivity

failure page no 86

In drawing a proper flowchart, all necessary steps that are a part of process should be listed out in _____ order.

Logical page no 109

Physical

Top to Bottom

In which of the following model, the system development is broken into many mini development projects.

Spiral

Incremental page no 95

Iterative

Waterfall

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 page no 103

Software Engineers

Which of the following is a project management technique which divides complex projects into smaller and more easily managed segments?

SDLC page no 78

System programming

Apart from the value to cost ratio, modules are also selected on the basis of

_____requirements and needs.

programmer

designer

customer

system analyst

Which of the following ensures the correctness of data in the database?

Data integrity page no 104

Data accessibility

Which of the following may be of low fidelity and dismissed as toys?

Select correct option:

Interfaces

Inference engines

Early prototypes Page No. 101

Which of the following refers to the structuring of hardware and software to achieve the effective and efficient processing of information?

Select correct option:

Operational planning

System development Page No. 78

Which of the following allows manufacturers to rapidly and inexpensively test the parts of the design which are most likely to have problems?

Select correct option:

Prototype Page No. 100

Trial version

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?

Select correct option:

System Analysts Page No. 103

Software Engineers

System Designers

Which of the following provides a structured means of addressing the impact of technologies on an organization?

Select correct option:

Business planning

IT planning Page No. 67

Employees might be unwilling to accept the high level of responsibility if organization is dominated by _____and the culture is _____.

Select correct option:

Workers, autocratic

top management, autocratic Page No. 87

In which of the following environments, duplication of clerical work is generally observed.

Select correct option:

Manual Page No. 102

Semi-computerized

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

Select correct option:

True page no 106

False

Which of the following is used to test the function of the new design before starting production of a product?

Select correct option:

Trial version

Prototype page no100

Which of the following is the core product which usually addresses the basic requirements of the system?

Select correct option:

First increment page no 95

Second increment

In drawing a proper flowchart, all necessary steps that are a part of process should be listed out in _____ order.

Select correct option:

Logical page no 109

Physical

Customer touch point is a method of interaction with a customer, such as telephone, e-mail, a customer service or help desk, conventional mail, Web site and store.

True

False

One of the methods of integrating different business information systems is :

Supply Chain management software

Interface reconciliation software

Message passing

None of the given options

The bullwhip effect refers to erratic shifts in orders up and down the supply chain because of poor demand forecasting, price fluctuation, order batching, and rationing within the chain.

True

False

"M-Commerce" stands for

E-Commerce

None of given options

Mobile Commerce

The comparison of actual system with expected system is done with the help of control mechanism.

False

True

Organizations sell products to other organizations electronically is an example of:

Ecommerce

EBusiness

BPR

BPRE

Which of the following refers to the process of identifying attempts to penetrate a system and gain unauthorized access?

Threat Identification

Intrusion detection

Access Control

All of above

A _____ is an agreed-upon set of conventions that defines the rules of communication.

Protocol

Interconnection Medium

Data Packet

Message

The term OIS views organization as a combination of process oriented groups whose information needs are related but Independent.

False

True

In case of logical intrusion, the intruder might be trying to have an unauthorized access to the system.

True

False

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

Fault-tolerant systems

Expert System

MIS

OIS

Data travels across the internet through several levels of networks until it reaches its middle point.

True

False

_____ have usually simple management structure.

Small Organization

Medium organization

Large Organization

_____ is an object that exists and is distinguishable from other objects.

Value Sets

Entity

Relationships

Object oriented analysis generates _____

Implementation constraints

System Interfaces

Conceptual model of Information

Inheritance can be defined in terms of _____

Has kind of

Is based on

Is kind of

An IDS with the neural network feature monitors the general patterns of activity and traffic on the network and creates a database.

True

False

M-Commerce (mobile commerce) refers to the conduct of e-commerce via wireless devices.

True

False

ERP Systems control all major business processes with a single software architecture in real time.

True

False

Preparing a situation for change by disconfirming existing attitudes and behaviors is called Unfreezing

True

False

Ethics is a branch of science that deals with what is considered to be right and wrong.

True

False

Buying and selling of products, services and information via computer networks, primarily through Internet is:

E-Commerce

E-Business

Web Surfing

BPR

In which of the following decisions the problems are non routine, critical and novel in nature, require individual judgment, evaluation and insight varying on case-to-case basis.

Semi-Structured decisions

Unstructured decision

Which of the following view gives a quick understanding of the business processes and flows?

Select correct option:

Procedural

Abstract

Internal

Diagrammatic PAGE 96

Which of the following is the process of quickly putting together a working model in order to test various aspects of the design for gathering early user feedback?

Select correct option:

Interviews

Iteration

Prototyping PAGE 89

Questionnaires

Which of the following lifecycle model is very appropriate for large and complex information systems?

Select correct option:

Spiral PAGE 88

Prototyping

Incremental

Waterfall

Which of the following lifecycle model is a combination of classic waterfall model and aspects of risk analysis?

Select correct option:

Prototyping

Waterfall

Spiral PAGE 88

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Select correct option:

Structuring

QA

Exploration

Design PAGE 81

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Select correct option:

Procedural

Abstract

Internal

Diagrammatic PAGE 96

Which of the following provides a structured means of addressing the impact of technologies on an organization?

Select correct option:

Business planning

IT planning PAGE 67

Requirements planning

Configuration planning

Cryptography primarily consists of Two basic processes.

Select correct option:

True

False

System Characterization is not one of the phases of Risk Management.

True

False

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

Which of the following may attack executable programs?

Select correct option:

Viruses

Worms

Trojans

Sniffers

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

The output of Threat Identification phase is a threat statement identifying and defining threats.

Select correct option:

True

False

Which of the following focuses on detecting potentially abnormal behavior in function of operating system or request made by application software?

Select correct option:

Behavior blockers

Active Monitors

Anti-Virus

Scanners

Which of the following may also detect outbound traffic to guard against spy ware, which could be sending your surfing habits to a Web site?

Select correct option:

Personal Firewall

Password

PIN

ID

Which of the following are normally skilled programmers, and have been known to crack system passwords, with ease?

Select correct option:

Hackers

Crackers

Hacktivists

Intruders

Audit Control is a logical record of computer activities, usage, processing pertaining to an operating or application system or user activities

Select correct option:

True

False

Audit Control is a logical record of computer activities, usage, processing pertaining to an operating or application system or user activities

Select correct option:

True

False

Which of the following is a logical record of computer activities, usage, processing pertaining to an operating or application system or user activities?

Select correct option:

Audit Trial

Control Log

Control Trial

Audit Control

Cryptography primarily consists of Two basic processes.

Select correct option:

True

False

There are typically _____ kinds of audit records

Select correct option:

Three

Four

Five

Two

Which of the following skills needed to exploit logical exposures are more technical and complex as compared to physical exposures.

Select correct option:

Logical Intrusion

Active Monitors

Behavior Blockers

Scanners

Which of the following is a program not a virus but it installs a virus on the PC while performing another function?

Dropper

Trojans

worm

None of above options

Logical Intrusion skills needed to exploit logical exposures are more technical and complex as compared to physical exposures.

True Page 143

False

Which of the following is the secret character string that is required to log onto a computer system?

ID

PIN

PASSWORD Page 144

none of these

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

Logical Threat Page 139

Physical Threat

Option a and b

None of above options

Which one of the following is not classified as biometrics?

Digital Password

Sound of your voice

Blood vessels in the retina of your eye

Finger Prints

Risk Management is the process of measuring, or assessing risk and then developing strategies to manage the risk.

True

False

Processing instructions carried out by the Operating system and application software should be monitored by implementation of controls.

True Page 148

False

_____ refer to the sudden increase in power supply.

Sags

Brown outs

Spikes Page 138

Black out

_____ refer to the sudden decrease in power supply.

Sags Page 138

Surges

Spikes

Black out

Which of the following controls over transporting data safely through local area networks (LAN's) or wide area networks (WAN's).

Communication Controls Page 147

Access Controls

Security Controls

Data Base Controls

A personal identification number (PIN) is a secret shared between a user and a system that can be used to authenticate the user to the system.

True Page 145

False

Audit Control is a logical record of computer activities, usage, processing pertaining to an operating or application system or user activities

True

False Page 149

Risk management is a _____ process

Continuous

Tedious

Expensive

Corpora ting

Which of the following is a person who attempts to invade the privacy of the system.

Hacker Page 144

Cracker

Sniffer

Spammer

A record of every stroke usually contains records describing system events, application events, or user event

True

False Page 149

Which of the following controls have gained critical importance in the modern computing age for two significant reasons?

Access Page 146

Communication

Data Base

Output

System Characterization is not one of the phases of Risk Management.

True

False Page 152

Which of the following may also detect outbound traffic to guard against spy ware, which could be sending your surfing habits to a Web site

Personal Firewall Page 145

Password

PIN

ID

Bug is caused by improper application of programming logic.

True Page 140

False

An audit trail may record "before" and "after" images, also called Snapshots of records.

True Page 149

False

Which of the following refers to individuals using their skills to forward a political agenda, possibly breaking the law in the process, but justifying their actions for political reasons?

Hacker

Intruder

Hacktivist Page 144

Cracker

Implementation of controls is a critical security feature of which of the following systems.

Information

Business

System

Management

Measuring technical assessment of a computing system is known as:

security plan

security measures

security audit

security lapse

Tricking people into revealing their password by pretending to be legitimate users or members of a company in need of information is called

Social Engineering

Snooping

Spoofing

Documentation may include program code of application software's, technical manuals, user manuals e

True Page 149

False

The virus or bug being installed to corrupt data or software might create BAD SECTORS on the hard drive, leading to its preferable removal from the computer is an example of the following

Logical Threat Page 139

Physical Threat

option a and b

None of above options

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

System auditors

Data owners Page 137

Process owners

End users

Traversing of a record of every keystroke, often called

Physical Key Monitoring

Logical Key Monitoring

Keystroke Monitoring

Primary Key Monitoring

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

True

False

Which of the following can be used together with access controls to identify and provide information about users suspected of improper modification of data.

Audit Trial Page 149

Control Log

Audit control

Control Trial

Which of the following usually contain records describing system events, application events, or user events?

An event-oriented log Page 149

A record of every keystroke

Option a and b

None of these

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

Information Systems Auditors Page 137

Executive Management

Security Managers

Data owners

Which of is the primary method for keeping a computer secure from intruders.

Anti-Virus

Scanner

Fire Wall Page 155

IDS

Which of the following focuses on detecting potentially abnormal behavior in function of operating system or request made by application software.
Select correct option:
Behavior blockers
Active Monitors

Fire wall is the primary method for keeping a computer secure from intruders.
Select correct option:
True
False

Wireless computing devices are not subject to viruses.
Select correct option:

True
False

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

Which of the following may attack executable programs?
Select correct option:
Viruses
Worms
Trojans
Sniffers

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

Security controls focus on the correct identification of the user seeking permission to access the system.
Select correct option:
True
False

In risk management a corporate level facilitator performs
Select correct option:
Information security
Documentation
Risk assessments
Control analysis

Free Of Cost All Study Helping Material Is Available.!
>>> Provide By Vu-Toper Team <<<
Contact On What's app #03224021365