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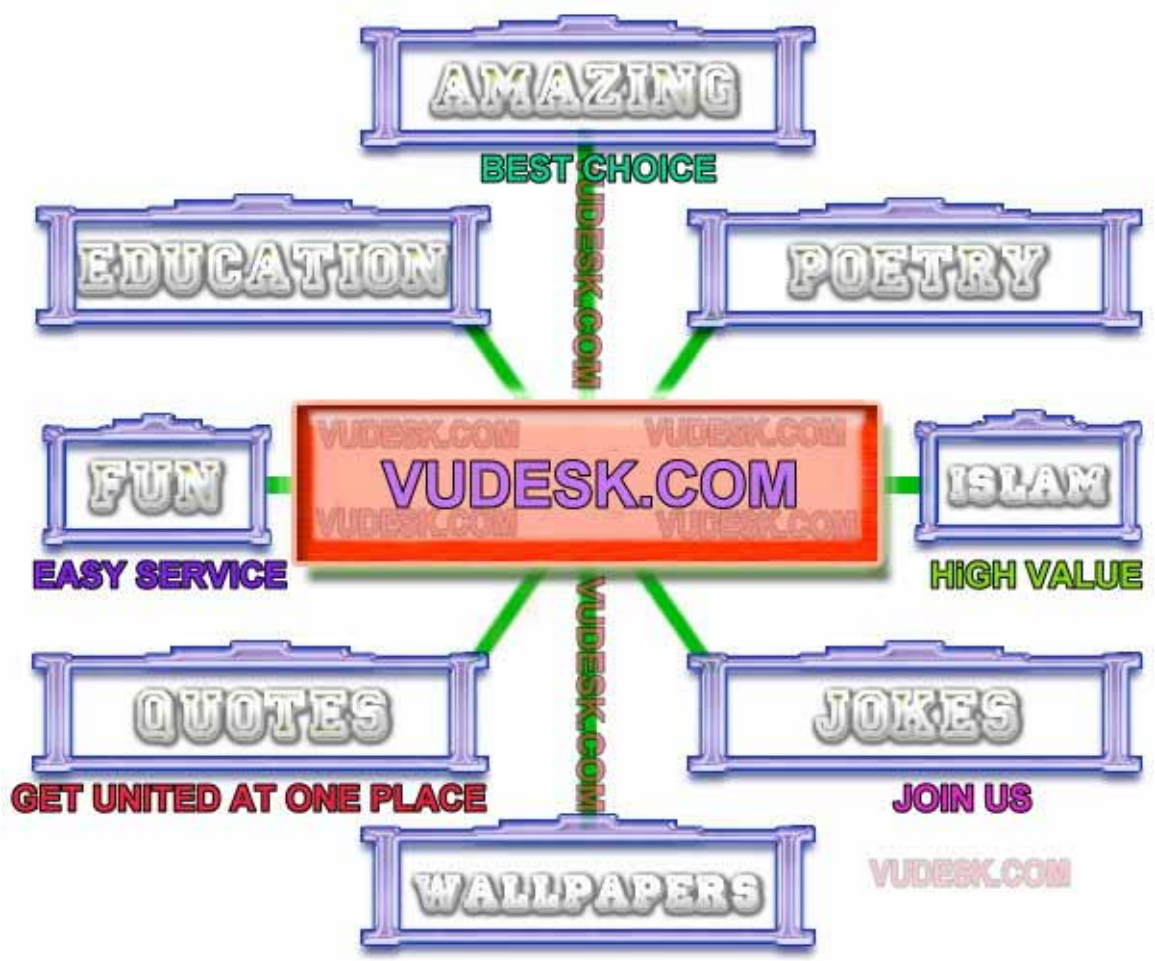

Information System (CS-507)
Final Term

Question No: 1 (Marks: 1) - Please choose one
A newspaper article is a primary source if it reports events, but a secondary source if it analyses and comments on those events.
True page 2
False

Question No: 2 (Marks: 1) - Please choose one
Factors of which of the following are basic elements of reducing manufacturing cost?
Cost
Production page 16

Quality
Brand

Question No: 3 (Marks: 1) - Please choose one
Past court decisions have stated that privacy must be balanced against the needs of society.
True page197
False

Question No: 4 (Marks: 1) - Please choose one
ERP s major objective is to tightly integrate the functional areas of the organization and to enable seamless information flows across the functional areas.
True
False

Question No: 5 (Marks: 1) - Please choose one
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
Ref: http://www.quickmba.com/ops/bullwhip-effect/

Question No: 6 (Marks: 1) - Please choose one
Business-to-business EC (B2B) is one of the types of ECommerce.
True
False

Question No: 7 (Marks: 1) - Please choose one
Which of the following is **not** considered Risk Management?

On a daily basis, a manager analyses a situation and decides what actions should be taken, if any, given the uncertainties being faced.

Risk Management addresses actions to resolve a program's problems.
A systematic approach to setting the best course of action by identifying and acting on risk issues
An RBM tool that helps to address potential problems that could interfere with the achievement of results. Page 152

Question No: 8 (Marks: 1) - Please choose one
Which of the following is a weakness that can be accidentally triggered or intentionally exploited?

Vulnerability page 154
Threat Identification
Audit Trial
Likelihood Identification

Question No: 9 (Marks: 1) - Please choose one
Which of the following is a logical record of computer activities, usage, processing pertaining to an operating or application system or user activities?
Audit trail 149
Control Log
Control trial
Audit Control

Question No: 10 (Marks: 1) - Please choose one
Which of the following may include program code of application softwares, technical manuals, user manuals etc?
Documentation page 149
Audit Trial
Control Trial
None of these

Question No: 11 (Marks: 1) - Please choose one
Documentation may include program code of application softwares, technical manuals, user manuals etc.
True page 149
False

Question No: 12 (Marks: 1) - Please choose one
Accounts should have a control over various recording points in the entire process from procurement to finished good store room.
False
True page 55

Question No: 13 (Marks: 1) - Please choose one
Active Monitor software serves the concurrent monitoring as the system is being used.
True page 143
False

Question No: 14 (Marks: 1) - Please choose one
Which of the following is some action or event that can lead to a loss?

Threat
Damage 130
Accident
None of above

Question No: 15 (Marks: 1) - Please choose one
Which of the following is the characteristic of being able to assign a different meaning or usage to something in different contexts - specifically?
OOP
Polymorphism 123
Encapsulation
Inheritance

Question No: 16 (Marks: 1) - Please choose one
The purpose of data flow diagrams is to provide a --------- between users and systems developers
Linking bridge 106
Empty Space
Data Flows
Options a and b

Question No: 17 (Marks: 1) - Please choose one
If a flow chart become complex it is better to use connector symbols to reduce to number of flow lines.
True page 98
False

Question No: 18 (Marks: 1) - Please choose one
Information products made more valuable by their attributes, characteristics, or qualities
TRUE
FALSE

Question No: 19 (Marks: 1) - Please choose one
Commentaries are the example of _____ sources.
Primary
Tertiary
Secondary page 3

Question No: 20 (Marks: 1) - Please choose one
Feed back is the integral part of the _____
Open system

Close System
Closed Loop System page 25

Question No: 21 (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 88

Question No: 22 (Marks: 1) - Please choose one
Arrow is also called _____
Dotted line
Process
Flow line

Question No: 23 (Marks: 1) - Please choose one
Rectangle shape in the flow charts represents_____
Decision
Process page 104
Terminator

Question No: 24 (Marks: 1) - Please choose one
_____ is a person who attempts to invade the privacy of the system.
Hacktivsts
Hackers pg 144
Crackers

Question No: 25 (Marks: 1) - Please choose one
_____ usually identified by the phrase "is a kind of.
Inheritance pg 121
Class
Object

Question No: 26 (Marks: 1) - Please choose one
Which of the following is a logical record of computer activities, usage, processing pertaining to an operating or application system or user activities?
Control Log
Control trial
Audit trail pg 149

Question No: 27 (Marks: 1) - Please choose one

An event-oriented log usually contain records describing system events, application events, or user events.

True pg 149

False

Question No: 28 (Marks: 1) - Please choose one

Threat source motivation is an output for Likelihood determination

True pg 134

False

Question No: 29 (Marks: 1) - Please choose one

BPR s major objective is to tightly integrate the functional areas of the organization and to enable seamless information flows across the functional areas.

True

False

Question No: 30 (Marks: 1) - Please choose one

Organizational Development is one of the types of Change.

True pg 191

False

Question No: 31 (Marks: 1)

Define Risk Mitigation.

Risk mitigation is a process that takes place after the process of risk assessment has been completed.

Question No: 32 (Marks: 1)

What are the value sets?

Each attribute has a Value Set (domain) i.e. defined parameters or the range in which value of the attribute may fall.

Question No: 33 (Marks: 2)

What are the purposes of the Objects?

Objects serve two purposes. They promote understanding of the real world and provide a practical basis for computer implementation.

Question No: 34 (Marks: 2)

What do you understand by Intrusion Detection Systems?

Intrusion Detection Systems (IDS)

Another element to securing networks is an intrusion detection system (IDS). IDS is used in

complement to firewalls. An IDS works in conjunction with routers and firewalls by monitoring network usage anomalies. It protects a company's information systems resources from external as well as internal misuse.

Question No: 35 (Marks: 3)
Differentiate CRM from ERP
Question No: 36 (Marks: 3)
What is the purpose of decision symbol in the flow chart?

Decision

•The symbol is used when a choice can be made between the options available.
•Such options are mutually exclusive.
•Only one flow line should enter a decision symbol, but two or three flow lines, one for each possible answer, should leave the decision symbol.

Question No: 37 (Marks: 3)
What are hackers?

Question No: 38 (Marks: 5)
Identify the objective and scope of security.

Question No: 39 (Marks: 5)
Identify and define the types of active attacks.

Question No: 40 (Marks: 10)
Differentiate the following:
Entity vs. Entity Set
Encapsulation vs. Inheritance

Question No: 41 (Marks: 10)
There are many Internet Security Systems; one of them is Firewall System.
Explain in your own words what do you understand by Firewall and how it protects From Internet attacks?