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## CS507 Final Term Papers By Waqar (File 1)

**Question No : 1 of 52** Marks: 1 (Budgeted Time 1 Min)

Which of the following is a weakness that can be accidentally triggered or intentionally exploited?

Answer ( Please select your correct option )

- Threat Identification
- Audit Trial
- Likelihood Identification
- Vulnerability

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**Question No : 2 of 52** Marks: 1 (Budgeted Time 1 Min)

In flow chart diagram, circle represents \_\_\_\_\_

Answer ( Please select your correct option )

- Process
- Connector
- Input
- Output

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Question No : 3 of 52 Marks: 1 (Budgeted Time 1 Min)

A data flow diagram (DFD) is a \_\_\_\_\_ representation of the flow of data.

Answer ( Please select your correct option )

- mathematical
- graphical
- physical
- narrative

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Question No : 4 of 52 Marks: 1 (Budgeted Time 1 Min)

In flow chart, rectangle shape represents \_\_\_\_\_.

Answer ( Please select your correct option )

- Decision
- Process
- Terminator
- Start

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Question No : 5 of 52 Marks: 1 (Budgeted Time 1 Min)

A \_\_\_\_\_ symbol is used at the beginning and end of a flowchart.

Answer ( Please select your correct option )

- Page-off
- Circle
- Process
- Terminator

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Question No : 6 of 52 Marks: 1 (Budgeted Time 1 Min)

Which of the following is a high-level description of conceptual data model?

Answer ( Please select your correct option )

- Entity Relationship Diagram
- Program
- Algorithm
- Pseudo code

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Question No : 7 of 52 Marks: 1 (Budgeted Time 1 Min)

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

Answer ( Please select your correct option )

- Intelligence
- Design
- Choice
- Implementation

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Question No : 8 of 52 Marks: 1 (Budgeted Time 1 Min)

The first phase of decision making process is \_\_\_\_\_.

Answer ( Please select your correct option )

- Implementation
- Intelligence
- Design
- Choice

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Question No : 9 of 52 Marks: 1 (Budgeted Time 1 Min)

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

Answer ( Please select your correct option )

- Analysis
- Design
- Cognitive
- Project management

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Question No : 10 of 52 Marks: 1 (Budgeted Time 1 Min)

\_\_\_\_\_ serve the concurrent monitoring as the system is being used.

Answer ( Please select your correct option )

- Scanners
- Active monitors
- Behavior blockers
- Passive monitors

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Question No : 11 of 52 Marks: 1 (Budgeted Time 1 Min)

Which of the following is the study of automated methods for uniquely recognizing humans based upon one or more intrinsic physical or behavioral traits?

Answer ( Please select your correct option )

- Biometrics
- Access Controls
- Input Controls
- Cryptography

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Question No : 12 of 52 Marks: 1 (Budgeted Time 1 Min)

Which of the following is the science and art of transforming messages to make them secure and immune to attacks?

Answer ( Please select your correct option )

- All of these
- Cryptography
- Encryption
- Decryption

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Question No : 13 of 52 Marks: 1 (Budgeted Time 1 Min)

Who is responsible for providing independent assurance to management on the appropriateness of the security objectives?

Answer ( Please select your correct option )

- Information System Auditor
- Process Owners
- Account Officer
- Management Trainee

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Question No : 14 of 52 Marks: 1 (Budgeted Time 1 Min)

\_\_\_\_\_ is defined as, all elements that exist outside the boundary of the business and have the potential to affect all or part of the organization.

Answer ( Please select your correct option )

- Business Structure
- Information System
- Size
- Business Environment

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Question No : 15 of 52 Marks: 1 (Budgeted Time 1 Min)

Which of the following is an international, multilateral organization, which was created as a result of the Uruguay round of discussion in 1994 to harmonic world trade?

Answer ( Please select your correct option )

- SAFTA
- SAARC
- WTO
- IMF

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Question No : 16 of 52 Marks: 1 (Budgeted Time 1 Min)

A person attaches USB with system and installs keystroke loggers. It is

Answer ( Please select your correct option )

- Logical Access
- Political Access
- Personal Access
- Physical Access

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Question No : 17 of 52 Marks: 1 (Budgeted Time 1 Min)

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

Answer ( Please select your correct option )

- Procedure
- Virus
- Threat
- Transaction

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Question No : 18 of 52 Marks: 1 (Budgeted Time 1 Min)

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

Answer ( Please select your correct option )

- Procedures
- Data
- Managers
- Customers

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Question No : 19 of 52 Marks: 1 (Budgeted Time 1 Min)

Factors which an organization should consider to make security cost effective are

- (i) Criticality of information assets
- (ii) Devising safeguards
- (iii) cost of implementation of safe guards
- (iv) An optimum balance between the harm arising from a security breach and the costs associated with the safeguards.

Answer ( Please select your correct option )

- i, ii
- ii, iii
- iii, iv
- i, ii, iii, iv

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Question No : 20 of 52 Marks: 1 (Budgeted Time 1 Min)

In which phase of risk management process, project manager will assess the level of risk to the IT system?

Answer ( Please select your correct option )

- Risk Determination
- Impact Analysis
- Broad Determination
- Likelihood Analysis

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Question No : 21 of 52 Marks: 1 (Budgeted Time 1 Min)

In Object oriented programming, Polymorphism means \_\_\_\_\_

Answer ( Please select your correct option )

- information hiding
- having single shape
- having multiple shapes
- message-passing

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Question No : 22 of 52 Marks: 1 (Budgeted Time 1 Min)

In Object oriented programming, \_\_\_\_\_ is the property that allows an operation to have different behavior on different objects.

Answer ( Please select your correct option )

- Friend function
- Polymorphism
- Inheritance
- Encapsulation

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Question No : 23 of 52 Marks: 1 (Budgeted Time 1 Min)

Which of the following phase is not included in Decision Making?

Answer ( Please select your correct option )

- Intelligence
- Design
- Choice
- Development

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Question No : 24 of 52 Marks: 1 (Budgeted Time 1 Min)

Continuous change in work force is \_\_\_\_\_ for an organization.

Answer ( Please select your correct option )

- Ignore able
- Beneficial
- Harmful
- Necessary

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Question No : 25 of 52 Marks: 1 (Budgeted Time 1 Min)

\_\_\_\_\_ is a methodology used to create a plan for how an organization will resume partially or completely interrupted critical functions within a predetermined time after a disaster or disruption.

Answer ( Please select your correct option )

- Crises avoiding planning
- Company disaster planning
- Business continuity planning
- Business crisis planning

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Question No : 26 of 52 Marks: 1 (Budgeted Time 1 Min)

Which of the following phase of decision making process involves searching for conditions in the environment that call for decisions?

Answer ( Please select your correct option )

- Intelligence
- Design
- Choice
- Implementation

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Question No : 27 of 52 Marks: 1 (Budgeted Time 1 Min)

\_\_\_\_\_ involves carrying out unauthorized activity by impersonating a legitimate.

Answer ( Please select your correct option )

- Masquerading
- Piggybacking
- Spoofing
- Trojan horse

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Question No : 28 of 52 Marks: 1 (Budgeted Time 1 Min)

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

Answer ( Please select your correct option )

- Threat Identification
- Intrusion detection
- Access Control
- Security detection

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Question No : 29 of 52 Marks: 1 (Budgeted Time 1 Min)

Which of the following is a private enterprise owned communication network that uses internet protocols, network connectivity, and public telecommunication system for organizations' employees?

Answer ( Please select your correct option )

- Internet
- Intranet
- Transmission Control Protocol
- Mail Server

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Question No : 30 of 52 Marks: 1 (Budgeted Time 1 Min)

A non-financial transaction with an electronic process using Internet technologies is called \_\_\_\_\_.

Answer ( Please select your correct option )

- E-business
- E-commerce
- M-commerce
- N-commerce

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Question No : 31 of 52 Marks: 1 (Budgeted Time 1 Min)

Creating a map with directions from your home to the post office on Google maps is \_\_\_\_\_

Answer ( Please select your correct option )

- E-commerce
- M-commerce
- E-business
- G-commerce

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Question No : 32 of 52 Marks: 1 (Budgeted Time 1 Min)

Which segment of supply chain management includes all the processes to transform inputs to outputs?

Answer ( Please select your correct option )

- External supply chain segment
- Internal supply chain segment
- Downstream supply chain segment
- Integrated supply segment

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Question No : 33 of 52 Marks: 1 (Budgeted Time 1 Min)

Ethical issues may be categorized into which of the following type?

Answer ( Please select your correct option )

- Land issues
- Privacy issues
- Family issues
- Job related issues

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Question No : 34 of 52 Marks: 1 (Budgeted Time 1 Min)

\_\_\_\_\_ is a set of social conventions that facilitate in communication over networks, guidelines posting messages on forums or on internet news groups.

Answer ( Please select your correct option )

- Netiquette
- Ethics
- Norms
- Personal behavior

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Question No : 35 of 52 Marks: 1 (Budgeted Time 1 Min)

\_\_\_\_\_ means minimizing the risk by implementing the controls so that overall adverse impact of threat can be reduced.

Answer ( Please select your correct option )

- Risk assumption
- Risk avoidance
- Risk limitation
- Risk planning

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Question No : 36 of 52 Marks: 1 (Budgeted Time 1 Min)

\_\_\_\_\_ means managing the risk by developing risk mitigation plan that predicts, implements and maintain controls.

Answer ( Please select your correct option )

- Risk assumption
- Risk avoidance
- Risk limitation
- Risk planning

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Question No : 37 of 52 Marks: 1 (Budgeted Time 1 Min)

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

Answer ( Please select your correct option )

- Audit Control
- Audit Trail
- Control Log
- Control trial

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Question No : 38 of 52 Marks: 1 (Budgeted Time 1 Min)

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

Answer ( Please select your correct option )

- An event-oriented log
- A record of every keystroke
- A record of every mouse click
- A record of mouse touchpad

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Question No : 39 of 52 Marks: 1 (Budgeted Time 1 Min)

In which phase of change management People realize that need for change and find short term solutions

Answer ( Please select your correct option )

- Rational Understanding
- Integration
- Unfreezing
- Lack of good information

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Question No : 40 of 52 Marks: 1 (Budgeted Time 1 Min)

Which phase is the last phase of change management in which total link-up is created between newly acquired patterns of thinking and acting?

Answer ( Please select your correct option )

- Rational Understanding
- Unfreezing
- Lack of good information
- Integration

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Question No : 41 of 52 Marks: 2 (Budgeted Time 4 Min)

What is the difference between output and expected outcome in a system?

Answer ( Please click here to Add Answer )

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Question No : 42 of 52 Marks: 2 (Budgeted Time 4 Min)

During which phase of risk management process, the level of risks could be determine?

Answer ( Please click here to Add Answer )

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Question No : 43 of 52 Marks: 2 (Budgeted Time 4 Min)

Identify and list at least two types of change relevant to change management.

Answer ( Please click here to Add Answer )

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Question No : 44 of 52 Marks: 2 (Budgeted Time 4 Min)

In order to reduce or eliminate the possibility of threat occurrence, detective controls plays significant role. Explain it briefly.

Answer ( Please click here to Add Answer )

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Question No : 45 of 52 Marks: 3 (Budgeted Time 6 Min)

How data and information are related to each other?

Answer ( Please click here to Add Answer )

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Question No : 46 of 52 Marks: 3 (Budgeted Time 6 Min)

During the development of Punjab land management system, Punjab Government wants to restrict the access of land management system. They wanted only authorized users could log in to the system. So which security control should fit in this situation? Name that control and briefly explain.

Answer ( Please click here to Add Answer )

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Question No : 47 of 52 Marks: 3 (Budgeted Time 6 Min)

Identify and briefly explain the security system that is used for defining specific ranges of IP addresses that may access the location with defined rights.

Answer ( Please click here to Add Answer )

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Question No : 48 of 52 Marks: 3 (Budgeted Time 6 Min)

Suppose we want to calculate the amount of annual expected loss through following formula,

$$W = X \times Y \times Z$$

What does X, Y and Z represent?

Answer ( Please click here to Add Answer )

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Question No : 49 of 52 Marks: 5 (Budgeted Time 10 Min)

GTX Textile's IT department hired you to train their Information System users to prevent from Physical and Logical threats. Which useful Tips and Rules will you present in front of these information system users? Mention at least five tips and rules.

Answer ( Please click here to Add Answer )

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Question No : 50 of 52 Marks: 5 (Budgeted Time 10 Min)

"Power Motor Edges" is a Motorcycle manufacturing company, this company has introduced Computer Aided Design (CAD) to assist in the creation of Motorcycle designs. Your task is to identify and list any five benefits this company can achieve by using Computer Aided Design.

Answer ( Please click here to Add Answer )

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Question No : 51 of 52 Marks: 5 (Budgeted Time 10 Min)

Processing instructions carried out by the operating system and application software should be monitored by implementation of controls. Discuss what controls should be taken into account for the scope of biometrics. Identify at least five controls which taken into account for true implementation of biometrics.

Answer ( Please click here to Add Answer )

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Question No : 52 of 52 Marks: 5 (Budgeted Time 10 Min)

"Global communication" is a network device manufacturing company, this company is currently planning to design an Intrusion detection system (IDS), identify and list at least five features that should be available in this IDS.

Answer ( Please click here to Add Answer )

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