

Banking Daily Quiz Blog - September 30



1. **What is the name of an application programme that gather user information and send it to someone through the internet ?**

A Viruses

B Spybot

C Logic Bomb

D Security Path

E Pie Bot

Solution

- Option B is the correct answer.
- A spybot a worm, first encountered on April 16, 2003. It spread between networked computers by means of P2P software, notably KaZaA.
- When referring to a program Spybot is another name of Spybot Search and Destroy, a spyware detection and removal utility used with Microsoft Windows computers.

2. **Decision in which decision maker must provide judgement, evolution and insights into the problem definition would be characterised as which of the following mentioned below ?**

A semistructured

B unstructured

C structured

D regular

E overt

Solution

- Decisions in which the decision maker must provide judgment, evaluation, and insights into the problem definition would be characterized as Unstructure.
- Unstructured decisions are those in which the decision maker must provide judgement, evaluation and insights into the problem definition.
- These decisions are novel, important and non-routine, there is no well understood or agreed upon procedure for making them.

- Unstructured decisions made which there is little agreement on the decision component which are data, process and evaluation.

3. What is the goal of CRM ?

A To uncover events that are interconnected

B To hunt for instances of events that are followed up by other events after a certain period.

C To search for recurrences in data that can aid in making predictions about future events

D To learn the behaviour and buying habit of the customer

E To hunt for peculiar event

Solution

- Option D is the correct answer.
- The ultimate goal of the discipline of customer relationship management, and associated CRM systems, is efficiently managing and improving business relationships.
- Customer Relationship Management (CRM) is a strategy that companies use to manage interactions with customers and potential customers.

- CRM helps organisations streamline processes, build customer relationships, increase sales, improve customer service, and increase profitability.

4. On a webpage a(n)..... is a smaller version of a larger graphic.

A applet

B extraction

C thumbnail

D keyframe

E fingernail

Solution

- Option C is the correct answer.
- Thumbnail is the alternate form and the lower version of a large graphic which is the representation of an image on the website.
- As to show an image on a website can make it heavy so the now the websites are using thumbnail.
- The thumbnail shows the large image on clicking it.
- Thumbnail is a term used by graphic designers and photographers for a small image representation of a larger image, usually intended to make it easier and faster to look at or manage a group of larger images.

- For example, software that lets you manage a number of images often provides a miniaturized version of each image so that you don't have to remember the file name of each image.
- A thumbnail is also used to mean a small and approximate version of an image or a brochure layout as a preliminary design step.

5. Which of the following is the major threat related to private data of customer collected by the organisation ?

A loss of data

B identity theft

C integrity of data

D size of data

E data diddling

Solution

- Option B is the correct answer.
- Identity theft is the crime of obtaining the personal or financial information of another person to use their identity to commit fraud, such as making unauthorized transactions or purchases.
- Identity theft is committed in many different ways and its victims are typically left with damage to their credit, finances, and reputation.
- The four types of identity theft include medical, criminal, financial and child identity theft. Medical identity theft occurs when an

individual identifies themselves as another to procure free medical care.

6. **What is the set of rules and practices that regulates how a system or organisation protocols sensitive and critical sensitive resources ?**

A risk assessment policy

B security policy

C managerial policy

D vulnerability assessment strategy

E threat management strategy

Solution

- Option B is the correct answer.
- Security policy is a definition of what it means to be secure for a system, organization or other entity.
- For an organization, it addresses the constraints on behavior of its members as well as constraints imposed on adversaries by mechanisms such as doors, locks, keys and walls.
- Security policy refers to clear, comprehensive, and well-defined plans, rules, and practices that regulate access to an organization's system and the information included in it.

- Good policy protects not only information and systems, but also individual employees and the organization as a whole.

7. Which of the following shaped boxes is used in a flow chart for decision making ?

A Rectangular

B Square

C Rhombus

D Oval

E Trapezium

Solution

- Option C is the correct answer.
- Rhombus is the following shaped boxes is used in a flow chart for decision making.
- Represented as a diamond (rhombus) showing where a decision is necessary, commonly a Yes/No question or True/False test.
- The conditional symbol is peculiar in that it has two arrows coming out of it, usually from the bottom point and right point, one corresponding to Yes or True, and one corresponding to No or False.

8. The software used to drive microprocessor based system is called

.....

A algorithm

B flowchart instruction

C BASIC interpreter instructions

D assembly language programs

E firmware

Solution

- Option D is the correct answer.
- The software used to drive microprocessor based system is called assembly language programs.
- Assembly language is converted into executable machine code by a utility program referred to as an assembler like NASM, MASM, etc.
- Assembly language is a low-level programming language for a computer or other programmable device specific to a particular computer architecture in contrast to most high-level programming languages, which are generally portable across multiple systems.

9. Which of the following executes the programs step by step and points out errors line by line ?

A Executioner

B Interpreters

C Analyser

D Compiler

E Debugger

Solution

- Option B is the correct answer.
- An interpreter is a computer program that is used to directly execute program instructions written using one of the many high-level programming languages.
- The interpreter transforms the high-level program into an intermediate language that it then executes, or it could parse the high-level source code and then performs the commands directly, which is done line by line or statement by statement.

- An Interpreter directly executes instructions written in a programming or scripting language without previously converting them to an object code or machine code.
- Examples of interpreted languages are Perl, Python and Matlab.

10. Who is the inventor of Bitcoin, a digital currency system ?

A Wang Xiaobo

B Satoshi Nakamoto

C Liao Yiwu

D Ma Jian

E Lin Yutang

Solution

- Option B is the correct answer.
- Bitcoin is a digital currency that was created in January 2009.
- It follows the ideas set out in a whitepaper by the mysterious and pseudonymous Satoshi Nakamoto.
- Satoshi Nakamoto is the name used by the presumed pseudonymous person or persons who developed bitcoin, authored the bitcoin white paper, and created and deployed bitcoin's original reference implementation.

