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| 1 |                          | Which one of the following is not an essential feature of LAN?                                                                                                                                                       |
| A | <input type="checkbox"/> | Range                                                                                                                                                                                                                |
| B | <input type="checkbox"/> | Transmission Technology                                                                                                                                                                                              |
| C | <input type="checkbox"/> | Topology                                                                                                                                                                                                             |
| D | <input type="checkbox"/> | Routing                                                                                                                                                                                                              |
| 2 |                          | Which one of the following options is not a characteristic of structured analysis?                                                                                                                                   |
| A | <input type="checkbox"/> | [a] It uses bottom up approach.                                                                                                                                                                                      |
| B | <input type="checkbox"/> | [b] It uses several tools and techniques.                                                                                                                                                                            |
| C | <input type="checkbox"/> | [c] It uses physical and logical models                                                                                                                                                                              |
| D | <input type="checkbox"/> | [d] It incorporates several steps simultaneously                                                                                                                                                                     |
| 3 |                          | The auditor during the course of his audit of IT steering committee interviews the members of the committee. This process helps the auditor to ascertain                                                             |
| A | <input type="checkbox"/> | Members of the committee are the persons who have more number of years of experience in the company                                                                                                                  |
| B | <input type="checkbox"/> | Members are appointed by the IS project sponsor                                                                                                                                                                      |
| C | <input type="checkbox"/> | Committee is in charge of allocation of resources and prioritising the projects                                                                                                                                      |
| D | <input type="checkbox"/> | The organisation culture is in no way influencing the committee and its management practices                                                                                                                         |
| 4 |                          | In most GUI applications, when the application is busy processing some data, an hourglass symbol is displayed. Which principle of User-Interface is in action here?                                                  |
| A | <input type="checkbox"/> | Visual Grammar                                                                                                                                                                                                       |
| B | <input type="checkbox"/> | Shortcuts                                                                                                                                                                                                            |
| C | <input type="checkbox"/> | Focus                                                                                                                                                                                                                |
| D | <input type="checkbox"/> | Safety                                                                                                                                                                                                               |
| 5 |                          | A supercomputer created by networking many small computers is called _____                                                                                                                                           |
| A | <input type="checkbox"/> | ASCI white                                                                                                                                                                                                           |
| B | <input type="checkbox"/> | Grid                                                                                                                                                                                                                 |
| C | <input type="checkbox"/> | LAN                                                                                                                                                                                                                  |
| D | <input type="checkbox"/> | Network Super                                                                                                                                                                                                        |
| 6 |                          | The success of Control Self Assessment (CSA) depends on culture of the organisation, project leader and the skills of the people involved in CSA. While implementing, the pitfall to be avoided is                   |
| A | <input type="checkbox"/> | Generalisation of the planning process                                                                                                                                                                               |
| B | <input type="checkbox"/> | Implementation on small projects                                                                                                                                                                                     |
| C | <input type="checkbox"/> | Management support                                                                                                                                                                                                   |
| D | <input type="checkbox"/> | Broadening the focus of CSA's effectiveness                                                                                                                                                                          |
| 7 |                          | Network Capacity Planning comprises the following three activities: 1) Predicting future utilisation2) Gathering data over time 3) Establishing baseline Arrange the above in the order in which they are performed: |
| A | <input type="checkbox"/> | 1,2,3                                                                                                                                                                                                                |
| B | <input type="checkbox"/> | 3,2,1                                                                                                                                                                                                                |
| C | <input type="checkbox"/> | 1,3,2                                                                                                                                                                                                                |
| D | <input type="checkbox"/> | 2,1,3                                                                                                                                                                                                                |
| 8 |                          | A malicious user can change an application to get the full database. This is a pitfall in which type of database security measure ?                                                                                  |
| A | <input type="checkbox"/> | Passwords                                                                                                                                                                                                            |
| B | <input type="checkbox"/> | User Accounts                                                                                                                                                                                                        |
| C | <input type="checkbox"/> | Isolation                                                                                                                                                                                                            |

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| D  | <input type="checkbox"/> | Backup                                                                                                                                                                                        |
| 9  |                          | Which of the following is 'TRUE' with regards to the IT audit report?                                                                                                                         |
| A  | <input type="checkbox"/> | The auditor should take into consideration the subsequent events                                                                                                                              |
| B  | <input type="checkbox"/> | The auditor should issue the report to all interested parties                                                                                                                                 |
| C  | <input type="checkbox"/> | The report need not touch upon standards and the internal control of the organisation                                                                                                         |
| D  | <input type="checkbox"/> | The auditor should state in his report that all his recommendations should be implemented                                                                                                     |
| 10 |                          | A macro virus infections in a computer will _____.                                                                                                                                            |
| A  | <input type="checkbox"/> | Erases the hard disk                                                                                                                                                                          |
| B  | <input type="checkbox"/> | Clears the ROM                                                                                                                                                                                |
| C  | <input type="checkbox"/> | Destroys document files                                                                                                                                                                       |
| D  | <input type="checkbox"/> | Slows down processes on the server                                                                                                                                                            |
| 11 |                          | Which of the following is not true with regard to Black Box Testing.                                                                                                                          |
| A  | <input type="checkbox"/> | [a] It may leave many program paths untested.                                                                                                                                                 |
| B  | <input type="checkbox"/> | [b] Both the tester and programmer are independent of each other.                                                                                                                             |
| C  | <input type="checkbox"/> | [c] Requires knowledge of internal working of the program.                                                                                                                                    |
| D  | <input type="checkbox"/> | [d] Tests are designed to know if the system is sensitive to certain input values.                                                                                                            |
| 12 |                          | The process of visualising the design of a project that is yet to take shape is called:                                                                                                       |
| A  | <input type="checkbox"/> | data abstraction                                                                                                                                                                              |
| B  | <input type="checkbox"/> | Data modeling                                                                                                                                                                                 |
| C  | <input type="checkbox"/> | Data transparency                                                                                                                                                                             |
| D  | <input type="checkbox"/> | Data designing                                                                                                                                                                                |
| 13 |                          | Operations in a LAN environment are day to day operation, processes, activities etc. The auditor while auditing the controls over operation in a LAN confirms that                            |
| A  | <input type="checkbox"/> | There is segregation of duties                                                                                                                                                                |
| B  | <input type="checkbox"/> | Operation staff can change the controls over operation as desired by them                                                                                                                     |
| C  | <input type="checkbox"/> | Roles are identified but the personnel performing the role define the responsibility                                                                                                          |
| D  | <input type="checkbox"/> | LAN response time is not to be considered for the operation                                                                                                                                   |
| 14 |                          | Output controls ensure that output is accurate, complete and produced when required. The auditor during the course of his audit of output controls does not look into which of the following: |
| A  | <input type="checkbox"/> | All pages of the report are numbered consecutively                                                                                                                                            |
| B  | <input type="checkbox"/> | Comparison between the actual data totals and totals of record counts is done at regular interval                                                                                             |
| C  | <input type="checkbox"/> | Proper procedure for classification of output exists                                                                                                                                          |
| D  | <input type="checkbox"/> | Output of test runs and procedure runs are kept separately                                                                                                                                    |
| 15 |                          | Security assessment of capability levels does not involve:                                                                                                                                    |
| A  | <input type="checkbox"/> | Firewall rule set                                                                                                                                                                             |
| B  | <input type="checkbox"/> | Application server Configuration                                                                                                                                                              |
| C  | <input type="checkbox"/> | Manual inspection                                                                                                                                                                             |
| D  | <input type="checkbox"/> | Eliminating the incorporation of security architecture                                                                                                                                        |
| 16 |                          | Which of the following is not a measurement criterion for the Personal Software Process?                                                                                                      |
| A  | <input type="checkbox"/> | Defects                                                                                                                                                                                       |
| B  | <input type="checkbox"/> | Time                                                                                                                                                                                          |
| C  | <input type="checkbox"/> | Task                                                                                                                                                                                          |
| D  | <input type="checkbox"/> | Lines of codes                                                                                                                                                                                |

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| 17 |                          | <b>"Biometric authentication" is a technique for secure data transfer. This authentication is based on:</b>                                   |
| A  | <input type="checkbox"/> | Design features                                                                                                                               |
| B  | <input type="checkbox"/> | Logical features                                                                                                                              |
| C  | <input type="checkbox"/> | Physical features                                                                                                                             |
| D  | <input type="checkbox"/> | Depends upon the application to be authenticated                                                                                              |
| 18 |                          | <b>In TPC benchmarks, the performance is measured in terms of</b>                                                                             |
| A  | <input type="checkbox"/> | Transactions per second                                                                                                                       |
| B  | <input type="checkbox"/> | Cycles per second                                                                                                                             |
| C  | <input type="checkbox"/> | Bytes per second                                                                                                                              |
| D  | <input type="checkbox"/> | None of the above                                                                                                                             |
| 19 |                          | <b>In an audit of Electronic Data Interchange which of the following tools and techniques are useful</b>                                      |
| A  | <input type="checkbox"/> | Audit monitors                                                                                                                                |
| B  | <input type="checkbox"/> | Expert systems                                                                                                                                |
| C  | <input type="checkbox"/> | Computer Assisted Audit Techniques                                                                                                            |
| D  | <input type="checkbox"/> | All of the above                                                                                                                              |
| 20 |                          | <b>Which of the following statements is true with regard to configuration management?</b>                                                     |
| A  | <input type="checkbox"/> | Configuration management involves tracking changes to the components of the system.                                                           |
| B  | <input type="checkbox"/> | Configuration management includes only monitoring the hardware parts of the network architecture.                                             |
| C  | <input type="checkbox"/> | Configuration management relates to only monitoring off end-items in a network system.                                                        |
| D  | <input type="checkbox"/> | Configuration identification means identification of different components in a network.                                                       |
| 21 |                          | <b>Which of the following is not an advantage of qualitative method?</b>                                                                      |
| A  | <input type="checkbox"/> | Provides a statistical basis for the process                                                                                                  |
| B  | <input type="checkbox"/> | Simpler calculations                                                                                                                          |
| C  | <input type="checkbox"/> | Monetary value of information need not be determined                                                                                          |
| D  | <input type="checkbox"/> | Quantitative threat frequency and impact data is not required to be find out                                                                  |
| 22 |                          | <b>_____ bug is used when the communication area is not sound proof.</b>                                                                      |
| A  | <input type="checkbox"/> | Ultrasound bug                                                                                                                                |
| B  | <input type="checkbox"/> | Radio frequency bug                                                                                                                           |
| C  | <input type="checkbox"/> | Acoustic bug                                                                                                                                  |
| D  | <input type="checkbox"/> | Optical bug                                                                                                                                   |
| 23 |                          | <b>With regard to auditing project management to ensure that the need and resources exist for the project the auditor needs to review the</b> |
| A  | <input type="checkbox"/> | Feasibility study report                                                                                                                      |
| B  | <input type="checkbox"/> | The project management plan                                                                                                                   |
| C  | <input type="checkbox"/> | The project quality assurance plan                                                                                                            |
| D  | <input type="checkbox"/> | All of the above                                                                                                                              |
| 24 |                          | <b>Which of the following need not be considered before hosting a new online privacy policy?</b>                                              |
| A  | <input type="checkbox"/> | Business practices                                                                                                                            |
| B  | <input type="checkbox"/> | Nature of the site                                                                                                                            |
| C  | <input type="checkbox"/> | Proposed users                                                                                                                                |
| D  | <input type="checkbox"/> | Business partner                                                                                                                              |
| 25 |                          | <b>Which of the following features does the authentication mechanisms include?</b>                                                            |
| A  | <input type="checkbox"/> | Single use of authentication data                                                                                                             |

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| B  | <input type="checkbox"/> | Single authentication mechanisms for all resources                                                                                                          |
| C  | <input type="checkbox"/> | Any number of concurrent sessions for single user                                                                                                           |
| D  | <input type="checkbox"/> | None of the above                                                                                                                                           |
| 26 |                          | <b>Which of the following is the first and foremost step in the security incident planning?</b>                                                             |
| A  | <input type="checkbox"/> | Identify and investigate the source of incident occurrence                                                                                                  |
| B  | <input type="checkbox"/> | Find the incident scope                                                                                                                                     |
| C  | <input type="checkbox"/> | Determine the effect of incident on others                                                                                                                  |
| D  | <input type="checkbox"/> | Reporting the occurrence of an incident to the management                                                                                                   |
| 27 |                          | <b>Which of the following is not a key security issue pertaining to the network level?</b>                                                                  |
| A  | <input type="checkbox"/> | User identification and authentication                                                                                                                      |
| B  | <input type="checkbox"/> | Establishing conditional access to data                                                                                                                     |
| C  | <input type="checkbox"/> | Implementation of audit services                                                                                                                            |
| D  | <input type="checkbox"/> | Maintaining data privacy and integrity                                                                                                                      |
| 28 |                          | <b>Vulnerability assessment is difficult as threat occurrence is unpredictable. Which of the following is an alternative to minimise the security risk?</b> |
| A  | <input type="checkbox"/> | Protection of sensitive data                                                                                                                                |
| B  | <input type="checkbox"/> | Improving the efficiency of operations                                                                                                                      |
| C  | <input type="checkbox"/> | Insurance options                                                                                                                                           |
| D  | <input type="checkbox"/> | None of the above                                                                                                                                           |
| 29 |                          | <b>Which of the following will help to mitigate the risk of network components with regard to the security of client/server?</b>                            |
| A  | <input type="checkbox"/> | An authentication mechanism attached to each device                                                                                                         |
| B  | <input type="checkbox"/> | Planning and testing contingency measures                                                                                                                   |
| C  | <input type="checkbox"/> | Verification of application data tables                                                                                                                     |
| D  | <input type="checkbox"/> | None of the above                                                                                                                                           |
| 30 |                          | <b>Which of the following features of Authenticated Virtual Local Area Network simplifies network administration?</b>                                       |
| A  | <input type="checkbox"/> | Authentication server                                                                                                                                       |
| B  | <input type="checkbox"/> | Authentication agent                                                                                                                                        |
| C  | <input type="checkbox"/> | Segmentation                                                                                                                                                |
| D  | <input type="checkbox"/> | Network usage card                                                                                                                                          |

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| 31 |                          | Which of the following is true with regard to fibre optics?                                                                                         |
| A  | <input type="checkbox"/> | It consists of inner cladding and an outer core.                                                                                                    |
| B  | <input type="checkbox"/> | It consists of an inner core and outer cladding.                                                                                                    |
| C  | <input type="checkbox"/> | Even though thinner and lighter than metal wires, they are more susceptible to interference.                                                        |
| D  | <input type="checkbox"/> | Less susceptible to interference than metal wires but carry analog signals that slow down data.                                                     |
| 32 |                          | _____ are Wireless LAN devices that act like the “hubs” in traditional LANs and provide connectivity to the user irrespective of his location.      |
| A  | <input type="checkbox"/> | Data carriers                                                                                                                                       |
| B  | <input type="checkbox"/> | Transmitters                                                                                                                                        |
| C  | <input type="checkbox"/> | Receivers                                                                                                                                           |
| D  | <input type="checkbox"/> | Access Points                                                                                                                                       |
| 33 |                          | SONET is a standard for which of the following networks?                                                                                            |
| A  | <input type="checkbox"/> | Twisted-pair cable                                                                                                                                  |
| B  | <input type="checkbox"/> | Fiber-optic cable                                                                                                                                   |
| C  | <input type="checkbox"/> | Coaxial cable                                                                                                                                       |
| D  | <input type="checkbox"/> | Ethernet                                                                                                                                            |
| 34 |                          | In a two-tier client server architecture, the client is called-                                                                                     |
| A  | <input type="checkbox"/> | Fat client                                                                                                                                          |
| B  | <input type="checkbox"/> | Thin client                                                                                                                                         |
| C  | <input type="checkbox"/> | Very thin client                                                                                                                                    |
| D  | <input type="checkbox"/> | None of the above                                                                                                                                   |
| 35 |                          | The Internet protocol (IP) address is                                                                                                               |
| A  | <input type="checkbox"/> | Always same for any server.                                                                                                                         |
| B  | <input type="checkbox"/> | More than 32 bits to provide high security                                                                                                          |
| C  | <input type="checkbox"/> | Can change even if the Domain Name remains the same                                                                                                 |
| D  | <input type="checkbox"/> | Not a part of the DNS                                                                                                                               |
| 36 |                          | _____ tests individual programs.                                                                                                                    |
| A  | <input type="checkbox"/> | Unit testing                                                                                                                                        |
| B  | <input type="checkbox"/> | System testing                                                                                                                                      |
| C  | <input type="checkbox"/> | Acceptance testing                                                                                                                                  |
| D  | <input type="checkbox"/> | Parallel testing                                                                                                                                    |
| 37 |                          | Penetration testing helps in identifying the vulnerabilities in a network security. Which of the following is not a reason for conducting the test? |
| A  | <input type="checkbox"/> | Make the top management aware of the security issues                                                                                                |
| B  | <input type="checkbox"/> | Test intrusion detection and response capabilities                                                                                                  |
| C  | <input type="checkbox"/> | Help in decision making process                                                                                                                     |
| D  | <input type="checkbox"/> | Identifying the systems to be tested                                                                                                                |
| 38 |                          | Software Acquisition Innovation Management and Continuous Process Improvement belong to which level of SA-CMM.                                      |
| A  | <input type="checkbox"/> | Level 5                                                                                                                                             |
| B  | <input type="checkbox"/> | Level 4                                                                                                                                             |
| C  | <input type="checkbox"/> | Level 3                                                                                                                                             |

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| D  | <input type="checkbox"/> | Level 2                                                                                                                                                   |
| 39 |                          | <b>What feature of Microsoft Windows XP Professional Operating System protects the data of a user, even if the computer is shared between users?</b>      |
| A  | <input type="checkbox"/> | Passwords                                                                                                                                                 |
| B  | <input type="checkbox"/> | Network Access controls                                                                                                                                   |
| C  | <input type="checkbox"/> | Firewall                                                                                                                                                  |
| D  | <input type="checkbox"/> | Encrypting File System                                                                                                                                    |
| 40 |                          | <b>Which of the following is true with regard to White Box Testing?</b>                                                                                   |
| A  | <input type="checkbox"/> | [a] Output of the program code is not required before the beginning of the code.                                                                          |
| B  | <input type="checkbox"/> | [b] It is not very expensive.                                                                                                                             |
| C  | <input type="checkbox"/> | [c] It may involve testing every line of code.                                                                                                            |
| D  | <input type="checkbox"/> | [d] It shows errors caused by omission.                                                                                                                   |
| 41 |                          | <b>While planning for the security of the organisation</b>                                                                                                |
| A  | <input type="checkbox"/> | Old policies should never be followed                                                                                                                     |
| B  | <input type="checkbox"/> | The statements in the documentation should be abstract for quick understanding                                                                            |
| C  | <input type="checkbox"/> | Information classification and access control should be of more importance than password management                                                       |
| D  | <input type="checkbox"/> | The security policy could be treated as optional to be provided to the employees                                                                          |
| 42 |                          | <b>Session-hijacking refers to</b>                                                                                                                        |
| A  | <input type="checkbox"/> | A type of attack where the web pages are defaced                                                                                                          |
| B  | <input type="checkbox"/> | A type of attack where the session ids of other users are guessed                                                                                         |
| C  | <input type="checkbox"/> | A type of attack leading to increased privileges for the attacker                                                                                         |
| D  | <input type="checkbox"/> | Using sessions to track the state of users                                                                                                                |
| 43 |                          | <b>Which of the following Embedded Operating Systems has a wide set of features for networking?</b>                                                       |
| A  | <input type="checkbox"/> | Windows CE                                                                                                                                                |
| B  | <input type="checkbox"/> | Windows NT embedded                                                                                                                                       |
| C  | <input type="checkbox"/> | Embedded Linux                                                                                                                                            |
| D  | <input type="checkbox"/> | Palm OS                                                                                                                                                   |
| 44 |                          | <b>Which of the following statements is true with regard to Computer Aided Software Engineering (CASE) workbench?</b>                                     |
| A  | <input type="checkbox"/> | A single CASE tool is more effective when used individually than when combined with more than two                                                         |
| B  | <input type="checkbox"/> | It is very difficult to add a new case workbench or replace an existing one                                                                               |
| C  | <input type="checkbox"/> | An organisation has to depend on a single supplier                                                                                                        |
| D  | <input type="checkbox"/> | Workbench can be easily managed with the aid of the configuration management system                                                                       |
| 45 |                          | <b>Message Oriented Middleware supports the exchange of</b>                                                                                               |
| A  | <input type="checkbox"/> | General purpose messages                                                                                                                                  |
| B  | <input type="checkbox"/> | Business purpose messages                                                                                                                                 |
| C  | <input type="checkbox"/> | Scientific purpose messages                                                                                                                               |
| D  | <input type="checkbox"/> | None of the above                                                                                                                                         |
| 46 |                          | <b>One of the methods that can be adopted to mitigate the risk of uncontrolled requirements from users in a product development life cycle is to have</b> |
| A  | <input type="checkbox"/> | Longer delivery cycles                                                                                                                                    |

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| B  | <input type="checkbox"/> | Shorter delivery cycles                                                                                                                                                         |
| C  | <input type="checkbox"/> | Project end delivery                                                                                                                                                            |
| D  | <input type="checkbox"/> | None of the above                                                                                                                                                               |
| 47 |                          | <b>Which of the statements is true with regard to conversion plan for new system deployment?</b>                                                                                |
| A  | <input type="checkbox"/> | It does not include system conversion                                                                                                                                           |
| B  | <input type="checkbox"/> | During migration, old master files need not be updated                                                                                                                          |
| C  | <input type="checkbox"/> | Output of old systems are to be compared with new system output.                                                                                                                |
| D  | <input type="checkbox"/> | All of the above                                                                                                                                                                |
| 48 |                          | <b>Which of the following is true with respect to Clark Wilson Model?</b>                                                                                                       |
| A  | <input type="checkbox"/> | Multiple role must be define in suchway that it is impossible for user to violate integrity                                                                                     |
| B  | <input type="checkbox"/> | This model emphasis on the integrity attribute of the information.                                                                                                              |
| C  | <input type="checkbox"/> | The user needs to develop codes to access the object                                                                                                                            |
| D  | <input type="checkbox"/> | It is based on simple security and property principle                                                                                                                           |
| 49 |                          | <b>With regard to auditing quality management in IT implementation, to ensure that Quality standards are in tandem with changing environment the auditor should verify that</b> |
| A  | <input type="checkbox"/> | The SDLC process is regularly reviewed by management                                                                                                                            |
| B  | <input type="checkbox"/> | Co-ordination exists between users and developer                                                                                                                                |
| C  | <input type="checkbox"/> | Involvement of all categories of the users                                                                                                                                      |
| D  | <input type="checkbox"/> | All of the above                                                                                                                                                                |
| 50 |                          | <b>Which of the following is the first and foremost function of a Chief Security Officer?</b>                                                                                   |
| A  | <input type="checkbox"/> | Identifying and evaluating the existing policies and procedures for security                                                                                                    |
| B  | <input type="checkbox"/> | Monitoring the level of service provided by service providers                                                                                                                   |
| C  | <input type="checkbox"/> | Reviewing the certification programs for organisation security standards                                                                                                        |
| D  | <input type="checkbox"/> | Identifying critical information assets                                                                                                                                         |
| 51 |                          | <b>Which of the following personnel will be involved in performance and capacity management?</b>                                                                                |
| A  | <input type="checkbox"/> | Network team                                                                                                                                                                    |
| B  | <input type="checkbox"/> | Project owner                                                                                                                                                                   |
| C  | <input type="checkbox"/> | Security officer                                                                                                                                                                |
| D  | <input type="checkbox"/> | System owner                                                                                                                                                                    |
| 52 |                          | <b>----- standard defines a way of using XML to describe other XML documents</b>                                                                                                |
| A  | <input type="checkbox"/> | XML Schema Instance namespace                                                                                                                                                   |
| B  | <input type="checkbox"/> | XML Schema for Data types                                                                                                                                                       |
| C  | <input type="checkbox"/> | Web Services Meta Language                                                                                                                                                      |
| D  | <input type="checkbox"/> | XML Schema                                                                                                                                                                      |
| 53 |                          | <b>Which of the following need not be considered while selecting an accounting software package?</b>                                                                            |
| A  | <input type="checkbox"/> | Identifying the competitors' software                                                                                                                                           |
| B  | <input type="checkbox"/> | Organisational needs                                                                                                                                                            |
| C  | <input type="checkbox"/> | Ability Potential of the software in meeting the organisations needs                                                                                                            |
| D  | <input type="checkbox"/> | None of the above                                                                                                                                                               |

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| 54 |      | <b>DVD-R stands for Digital Versatile Disc</b>                                                                                |
|    | A                                                                                  | <input type="checkbox"/> That can be recorded only once                                                                       |
|    | B                                                                                  | <input type="checkbox"/> That can be rewritten many times                                                                     |
|    | C                                                                                  | <input type="checkbox"/> That provides interactive environment                                                                |
|    | D                                                                                  | <input type="checkbox"/> None of these                                                                                        |
| 55 |    | <b>Which of the following is a component of an information kiosk application?</b>                                             |
|    | A                                                                                  | <input type="checkbox"/> Display screen                                                                                       |
|    | B                                                                                  | <input type="checkbox"/> Cabinet                                                                                              |
|    | C                                                                                  | <input type="checkbox"/> Central Processing Unit                                                                              |
|    | D                                                                                  | <input type="checkbox"/> All of the above                                                                                     |
| 56 |    | <b>Which of the following ratios will indicate an unusual payment to a vendor?</b>                                            |
|    | A                                                                                  | <input type="checkbox"/> Highest to lowest                                                                                    |
|    | B                                                                                  | <input type="checkbox"/> Highest to next highest                                                                              |
|    | C                                                                                  | <input type="checkbox"/> Comparison between two numeric fields                                                                |
|    | D                                                                                  | <input type="checkbox"/> All of the above                                                                                     |
| 57 |    | <b>Which of the following is an advantage of functional decomposition method of automated software testing process?</b>       |
|    | A                                                                                  | <input type="checkbox"/> Requires less technical knowledge                                                                    |
|    | B                                                                                  | <input type="checkbox"/> Use of multiple data files for particular test case                                                  |
|    | C                                                                                  | <input type="checkbox"/> Scripts can be aligned with higher level test script                                                 |
|    | D                                                                                  | <input type="checkbox"/> Scripts done in spreadsheet format can be used a number of times                                     |
| 58 |  | <b>With regard to monitoring intranet performance it is ideal to collect data during -----</b>                                |
|    | A                                                                                  | <input type="checkbox"/> Peak period                                                                                          |
|    | B                                                                                  | <input type="checkbox"/> Non peak period                                                                                      |
|    | C                                                                                  | <input type="checkbox"/> Both peak and non peak period                                                                        |
|    | D                                                                                  | <input type="checkbox"/> Either peak or non peak period                                                                       |
| 59 |  | <b>Which of the following is not correct with regard to risks of client/server?</b>                                           |
|    | A                                                                                  | <input type="checkbox"/> The successful implementation of the client/ server depends on its development                       |
|    | B                                                                                  | <input type="checkbox"/> RAD does not provide for the flexibility of the system                                               |
|    | C                                                                                  | <input type="checkbox"/> Workstation without implementing security products and features provides the required security       |
|    | D                                                                                  | <input type="checkbox"/> The best security product will be one that authenticate the user and also encrypt the sensitive data |
| 60 |  | <b>Time Division Multiple Access (TDMA)- a technology used for wireless communication allow multiple user to share:</b>       |
|    | A                                                                                  | <input type="checkbox"/> One channel                                                                                          |
|    | B                                                                                  | <input type="checkbox"/> Two channel                                                                                          |
|    | C                                                                                  | <input type="checkbox"/> Multiple channel                                                                                     |
|    | D                                                                                  | <input type="checkbox"/> None of the above                                                                                    |

|    |   |                                                                                                                                                              |
|----|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 61 |   | As a basis of determining the size of the project, COCOMO model uses:                                                                                        |
|    | A | Function Points                                                                                                                                              |
|    | B | Object Points                                                                                                                                                |
|    | C | Lines of Code                                                                                                                                                |
|    | D | None of the above                                                                                                                                            |
| 62 |   | _____ are Wireless LAN devices that act like the "hubs" in traditional LANs and provide connectivity to the user irrespective of his location.               |
|    | A | Data carriers                                                                                                                                                |
|    | B | Transmitters                                                                                                                                                 |
|    | C | Receivers                                                                                                                                                    |
|    | D | Access Points                                                                                                                                                |
| 63 |   | The CSMA/CD Protocol is useful in                                                                                                                            |
|    | A | Correcting Collisions                                                                                                                                        |
|    | B | Preventing Collisions                                                                                                                                        |
|    | C | Eliminating Collisions                                                                                                                                       |
|    | D | Detecting Collisions                                                                                                                                         |
| 64 |   | Physical access control does not depend upon which of these factors?                                                                                         |
|    | A | Working environment                                                                                                                                          |
|    | B | Hiring procedure                                                                                                                                             |
|    | C | Public key infrastructure                                                                                                                                    |
|    | D | Access privileges                                                                                                                                            |
| 65 |   | Which of these biometric tools use thermal sensors along with infrared rays for identification?                                                              |
|    | A | Key stroke dynamics                                                                                                                                          |
|    | B | Iris/Retinal scan                                                                                                                                            |
|    | C | Speech recognition                                                                                                                                           |
|    | D | Fingerprint scanning                                                                                                                                         |
| 66 |   | Which of the following requires the creation of a dummy entity for Concurrent Auditing Techniques?                                                           |
|    | A | Snapshot/ Extended Record                                                                                                                                    |
|    | B | Continuous and Intermittent Simulation (CIS)                                                                                                                 |
|    | C | Integrated Test Facility (ITF)                                                                                                                               |
|    | D | System Control Audit Review File (SCARF)                                                                                                                     |
| 67 |   | An Assembler is a translator program that converts _____ into machine level language.                                                                        |
|    | A | Assembly level language                                                                                                                                      |
|    | B | High level language                                                                                                                                          |
|    | C | Procedure oriented language                                                                                                                                  |
|    | D | Object oriented language                                                                                                                                     |
| 68 |   | Which of the following types of Video on Demand simulation of functions are performed to realise forward and reverse transitions in discrete time intervals? |
|    | A | Pay-per-view                                                                                                                                                 |
|    | B | Quasi-VoD                                                                                                                                                    |

|    |   |                                                                                                                                                                                                                                                |
|----|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | C | Near-VoD                                                                                                                                                                                                                                       |
|    | D | Broad VoD                                                                                                                                                                                                                                      |
| 69 |   | A supercomputer created by networking many small computers is called _____                                                                                                                                                                     |
|    | A | ASCI white                                                                                                                                                                                                                                     |
|    | B | Grid                                                                                                                                                                                                                                           |
|    | C | LAN                                                                                                                                                                                                                                            |
|    | D | Network Super                                                                                                                                                                                                                                  |
| 70 |   | Licensing an email software is an example of:                                                                                                                                                                                                  |
|    | A | Node-locking                                                                                                                                                                                                                                   |
|    | B | User-based licensing                                                                                                                                                                                                                           |
|    | C | Site licensing                                                                                                                                                                                                                                 |
|    | D | Network licensing                                                                                                                                                                                                                              |
| 71 |   | Which feature of a distributed database supports multi-user access?                                                                                                                                                                            |
|    | A | Distribution design                                                                                                                                                                                                                            |
|    | B | Concurrency control                                                                                                                                                                                                                            |
|    | C | Replication                                                                                                                                                                                                                                    |
|    | D | None of the above                                                                                                                                                                                                                              |
| 72 |   | In object-oriented technology, hiding the complexity of characteristics is called:                                                                                                                                                             |
|    | A | Abstraction                                                                                                                                                                                                                                    |
|    | B | Encapsulation                                                                                                                                                                                                                                  |
|    | C | Inheritance                                                                                                                                                                                                                                    |
|    | D | Polymorphism                                                                                                                                                                                                                                   |
| 73 |   | An organisation acquired a PC on lease and upgraded its memory. At the end of the lease period, the management failed to take into account the value addition it had made to the system. Which of these statements aptly sums up the scenario? |
|    | A | Hardware asset mismanagement                                                                                                                                                                                                                   |
|    | B | Software asset mismanagement                                                                                                                                                                                                                   |
|    | C | Intangible asset mismanagement                                                                                                                                                                                                                 |
|    | D | None of the above                                                                                                                                                                                                                              |
| 74 |   | Extensible Markup Language or XML differs from HTML in the sense that                                                                                                                                                                          |
|    | A | It has predefined tags and semantics                                                                                                                                                                                                           |
|    | B | It allows the applications to define its own tags and semantics                                                                                                                                                                                |
|    | C | It has a larger set of predefined tags and semantics                                                                                                                                                                                           |
|    | D | None of the above                                                                                                                                                                                                                              |
| 75 |   | In TPC benchmarks, the performance is measured in terms of                                                                                                                                                                                     |
|    | A | Transactions per second                                                                                                                                                                                                                        |
|    | B | Cycles per second                                                                                                                                                                                                                              |
|    | C | Bytes per second                                                                                                                                                                                                                               |
|    | D | None of the above                                                                                                                                                                                                                              |

|    |                       |                                                                                           |
|----|-----------------------|-------------------------------------------------------------------------------------------|
|    |                       | Which of the following functions does the client in a client/ server application provide? |
| 76 |                       |                                                                                           |
| A  | <input type="radio"/> | Providing connectivity                                                                    |
| B  | <input type="radio"/> | Remote Procedure Call                                                                     |
| C  | <input type="radio"/> | Job scheduling                                                                            |
| D  | <input type="radio"/> | Quality assurance                                                                         |
| 77 |                       | Which of the following is to be considered before purchasing database software?           |
| A  | <input type="radio"/> | Financial stability of the vendor                                                         |
| B  | <input type="radio"/> | Scope for database archives                                                               |
| C  | <input type="radio"/> | Provision for level of data integrity and system integrity                                |
| D  | <input type="radio"/> | All of the above                                                                          |
| 78 |                       | RAID (Redundant Array of Independent Disk) is a good protector against _____.             |
| A  | <input type="radio"/> | Power failure                                                                             |
| B  | <input type="radio"/> | Disk failure                                                                              |
| C  | <input type="radio"/> | Human mistakes                                                                            |
| D  | <input type="radio"/> | Virus threats                                                                             |
| 79 |                       | Which of the following is not a method of information stealing?                           |
| A  | <input type="radio"/> | Dumpster Diving                                                                           |
| B  | <input type="radio"/> | Bugging and wire tapping                                                                  |
| C  | <input type="radio"/> | Delphi method                                                                             |
| D  | <input type="radio"/> | Guest spies                                                                               |
| 80 |                       | In which area should the auditor gather information before commencing the audit?          |
| A  | <input type="radio"/> | Established policies                                                                      |
| B  | <input type="radio"/> | Audit plans                                                                               |
| C  | <input type="radio"/> | IT opportunities in the organisation                                                      |
| D  | <input type="radio"/> | Detective risk                                                                            |
| 81 |                       | What is the overall objective while acquiring/developing system software?                 |
| A  | <input type="radio"/> | To strike a right balance between costs and benefits                                      |
| B  | <input type="radio"/> | To provide a efficient and effective way to choose solutions                              |
| C  | <input type="radio"/> | To satisfy user's requirement                                                             |
| D  | <input type="radio"/> | All of the above                                                                          |
| 82 |                       | Which of the following is not true of snapshots?                                          |
| A  | <input type="radio"/> | Snapshots are digital pictures of in-the-process transactions                             |
| B  | <input type="radio"/> | Snapshots are either manual or scheduled                                                  |
| C  | <input type="radio"/> | Snapshots store digital pictures of system data                                           |
| D  | <input type="radio"/> | Snapshots are used for tracking down any disruption in the functioning of system software |
| 83 |                       | Who should be interviewed to get the right information on external audit?                 |
| A  | <input type="radio"/> | Chief Information Officer                                                                 |
| B  | <input type="radio"/> | Project owners                                                                            |
| C  | <input type="radio"/> | Security management team                                                                  |
| D  | <input type="radio"/> | All of the above                                                                          |

|    |                                  |                                                                                                                                  |
|----|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| 84 |                                  | Which of the following is "TRUE" with respect to audit of software licensing?                                                    |
| A  | <input checked="" type="radio"/> | Management need not have a license to run the software                                                                           |
| B  | <input type="radio"/>            | All the employees of the company should be entitled to use the software                                                          |
| C  | <input type="radio"/>            | Procedure should exist for identifying which software is obsolete                                                                |
| D  | <input type="radio"/>            | There should be no restriction on using the software                                                                             |
| 85 |                                  | Integrated Audit tools can be used perform the functions of                                                                      |
| A  | <input type="radio"/>            | Control self assessment and direct audit report assessment                                                                       |
| B  | <input type="radio"/>            | Only control self assessment                                                                                                     |
| C  | <input type="radio"/>            | Only audit report assessment                                                                                                     |
| D  | <input type="radio"/>            | None of the above                                                                                                                |
| 86 |                                  | A network attack does not involves which of the following step?                                                                  |
| A  | <input type="radio"/>            | Network investigation                                                                                                            |
| B  | <input type="radio"/>            | Network management                                                                                                               |
| C  | <input type="radio"/>            | Access gaining                                                                                                                   |
| D  | <input type="radio"/>            | Escaping                                                                                                                         |
| 87 |                                  | TQM in software development needs to be more                                                                                     |
| A  | <input type="radio"/>            | Problem based                                                                                                                    |
| B  | <input type="radio"/>            | Process based                                                                                                                    |
| C  | <input type="radio"/>            | Both problem and process based                                                                                                   |
| D  | <input type="radio"/>            | Problem or process based                                                                                                         |
| 88 |                                  | Mapping in RDBMS deteriorates the performance level because                                                                      |
| A  | <input type="radio"/>            | Language interfaces do not support this kind of mapping                                                                          |
| B  | <input type="radio"/>            | Mapping complex data structures in to tabular form is difficult                                                                  |
| C  | <input type="radio"/>            | Complex data structures cannot be mapped to tables                                                                               |
| D  | <input type="radio"/>            | Storing data without mapping it into tables is a more efficient practice                                                         |
| 89 |                                  | Which of the following makes WEP vulnerable?                                                                                     |
| A  | <input type="radio"/>            | RSA Security Algorithm                                                                                                           |
| B  | <input type="radio"/>            | Network Interface Card (NIC)                                                                                                     |
| C  | <input type="radio"/>            | Static keys                                                                                                                      |
| D  | <input type="radio"/>            | Shared secret keys                                                                                                               |
| 90 |                                  | Label Switched Paths (LSPs) that are established before the transmission of data in Multi protocol label switching (MPLS) are: - |
| A  | <input type="radio"/>            | Data driven                                                                                                                      |
| B  | <input type="radio"/>            | Control driven                                                                                                                   |
| C  | <input type="radio"/>            | Network driven                                                                                                                   |
| D  | <input type="radio"/>            | None of the above                                                                                                                |

|    |                       |                                                                                                                                               |
|----|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| 91 |                       | Which of the following feature is attributed to UDP?                                                                                          |
| A  | <input type="radio"/> | Data reliability                                                                                                                              |
| B  | <input type="radio"/> | Stable connection                                                                                                                             |
| C  | <input type="radio"/> | Maximum protocol mechanisms                                                                                                                   |
| D  | <input type="radio"/> | Uses checksum to check whether the data transferred has reached destination without being corrupted.                                          |
| 92 |                       | What does a firewall do when a security incident occurs?                                                                                      |
| A  | <input type="radio"/> | Sound an audible alarm                                                                                                                        |
| B  | <input type="radio"/> | Block all further traffic, irrespective of whether it is authorised access or not                                                             |
| C  | <input type="radio"/> | Correlate events, as the firewall is the gatekeeper to the entire network                                                                     |
| D  | <input type="radio"/> | Reroute all traffic through a back up firewall                                                                                                |
| 93 |                       | Which application of Biometrics employs speech recognition systems?                                                                           |
| A  | <input type="radio"/> | Employee records                                                                                                                              |
| B  | <input type="radio"/> | Telecommunications                                                                                                                            |
| C  | <input type="radio"/> | Banking                                                                                                                                       |
| D  | <input type="radio"/> | Forensics                                                                                                                                     |
| 94 |                       | Which one of the following risks is unique to wireless communication?                                                                         |
| A  | <input type="radio"/> | Lack of physical security                                                                                                                     |
| B  | <input type="radio"/> | Denial of service                                                                                                                             |
| C  | <input type="radio"/> | Spoofing attack                                                                                                                               |
| D  | <input type="radio"/> | Disabling of network.                                                                                                                         |
| 95 |                       | What feature of Microsoft Windows XP Professional Operating System protects the data of a user, even if the computer is shared between users? |
| A  | <input type="radio"/> | Passwords                                                                                                                                     |
| B  | <input type="radio"/> | Network Access controls                                                                                                                       |
| C  | <input type="radio"/> | Firewall                                                                                                                                      |
| D  | <input type="radio"/> | Encrypting File System                                                                                                                        |
| 96 |                       | Which of the following is done at various testing points in the production process.                                                           |
| A  | <input type="radio"/> | Regression Testing                                                                                                                            |
| B  | <input type="radio"/> | Vee Testing                                                                                                                                   |
| C  | <input type="radio"/> | Black Box Testing                                                                                                                             |
| D  | <input type="radio"/> | Integration Testing                                                                                                                           |
| 97 |                       | Programming language used exclusively for artificial intelligence is _____.                                                                   |
| A  | <input type="radio"/> | C++                                                                                                                                           |
| B  | <input type="radio"/> | Java                                                                                                                                          |
| C  | <input type="radio"/> | Prolog                                                                                                                                        |
| D  | <input type="radio"/> | VB                                                                                                                                            |
| 98 |                       | The modifications done in an image can be determined by                                                                                       |
| A  | <input type="radio"/> | Patch work                                                                                                                                    |
| B  | <input type="radio"/> | Tamper proofing                                                                                                                               |
| C  | <input type="radio"/> | Feature tagging                                                                                                                               |
| D  | <input type="radio"/> | Embedded captions                                                                                                                             |

..... is an activity conducted in the last stages of the contract before accepting an information technology product 1.2.3.4.

A ☐ Benchmarking

B ☐ Testing

C ☐ Contract negotiation

D ☐ Vendor evaluation

**Which of these services offered by the GSM provides a personal security code to subscribers?**

A ☐ Short message service

B ☐ Cell broadcasting

C ☐ Advice of charge

D ☐ Voice mail

**The management must take various security measures to mitigate the risk. Which of the following measure aims to minimise the damage and prevent the reoccurrence of incident?**

A ☐ Reductive measure

B ☐ Detective measure

C ☐ Repressive measure

D ☐ Corrective measure

**Which one of the statements is true with regard to a performance management?**

A ☐ Performance management includes only traffic analysis of the network.

B ☐ Performance management involves setting of threshold limits for various database metrics.

C ☐ Performance management involves configuring new components into the network.

D ☐ All of the above

**The frequency of backup for a user database is .....a system database**

A ☐ Lower than

B ☐ Higher than

C ☐ Similar to

D ☐ None of the above

**The system administrator has to work closely with the information security officer to:**

A ☐ Ensure the security of system usage

B ☐ Draft the incident reporting programme

C ☐ Maintain control systems that have been configured

D ☐ All the above

**Which of the following is a benefit of database?**

A ☐ Duplication of data

B ☐ Non-integrated data

C ☐ Data storage is dependent on the application

D ☐ None of the above

**Physical controls need not be implemented for which of the following?**

A ☐ Hardware

B ☐ Software

C ☐ Electric wiring

D ☐ Human resource

|         |                       |                                                                                                                                      |
|---------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| 17. 107 |                       | Which of the following is an effective control over paper stock?                                                                     |
| A       | <input type="radio"/> | Activity logs                                                                                                                        |
| B       | <input type="radio"/> | Printer related security features                                                                                                    |
| C       | <input type="radio"/> | Paper count                                                                                                                          |
| D       | <input type="radio"/> | Number log                                                                                                                           |
| 18. 108 |                       | The MIS related to IT function review should have the details of                                                                     |
| A       | <input type="radio"/> | The extent to which IT objectives are met                                                                                            |
| B       | <input type="radio"/> | Status of deliverables                                                                                                               |
| C       | <input type="radio"/> | Compliance with performance standards                                                                                                |
| D       | <input type="radio"/> | All of the above                                                                                                                     |
| 19. 109 |                       | With regard to communication and management of policies and strategies the auditor should identify failure of the management         |
| A       | <input type="radio"/> | To communicate its policies on internal controls                                                                                     |
| B       | <input type="radio"/> | To draft its intellectual property rights agreement                                                                                  |
| C       | <input type="radio"/> | To provide training for its staff                                                                                                    |
| D       | <input type="radio"/> | To test the systems before implementation                                                                                            |
| 20. 110 |                       | Which of the following is the first and foremost function of a Chief Security Officer?                                               |
| A       | <input type="radio"/> | Identifying and evaluating the existing policies and procedures for security                                                         |
| B       | <input type="radio"/> | Monitoring the level of service provided by service providers                                                                        |
| C       | <input type="radio"/> | Reviewing the certification programs for organisation security standards                                                             |
| D       | <input type="radio"/> | Identifying critical information assets                                                                                              |
| 21. 111 |                       | To ensure that a reasonable basis exists for risk measurement, the auditor should verify whether                                     |
| A       | <input type="radio"/> | Quantitative or qualitative approaches have been used                                                                                |
| B       | <input type="radio"/> | Mathematical calculations and other tools have been utilised                                                                         |
| C       | <input type="radio"/> | [c] Probability and frequency analysis of risk occurrence has been done                                                              |
| D       | <input type="radio"/> | All of the above                                                                                                                     |
| 22. 112 |                       | A preliminary understanding of acquisition/ maintenance of hardware and software can be obtained, by ensuring documentation of:      |
| A       | <input type="radio"/> | Requirements assessment of new technology                                                                                            |
| B       | <input type="radio"/> | Job specifications endorsed by the management and the personnel                                                                      |
| C       | <input type="radio"/> | Timely allocation of resources                                                                                                       |
| D       | <input type="radio"/> | Risk analysis                                                                                                                        |
| 23. 113 |                       | Which of the following procedures should the operations manual include with regard to the development and maintenance of procedures? |
| A       | <input type="radio"/> | System requirements                                                                                                                  |
| B       | <input type="radio"/> | Required software                                                                                                                    |
| C       | <input type="radio"/> | Execution sequence of programs                                                                                                       |
| D       | <input type="radio"/> | Data entry screens                                                                                                                   |

|     |                       |                                                                                                                                                                         |
|-----|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 114 |                       | Which one of the following documents is MOST LIKELY to help the auditor in understanding the provisions made by the management for ensuring the continuity of business? |
| A   | <input type="radio"/> | Insurance policies                                                                                                                                                      |
| B   | <input type="radio"/> | Operational risk assessment                                                                                                                                             |
| C   | <input type="radio"/> | Job descriptions                                                                                                                                                        |
| D   | <input type="radio"/> | Minutes of the IT steering committee                                                                                                                                    |
| 115 |                       | Which of the following is evaluated to ensure the critical infrastructure protection in integration level of Security Maturity Levels?                                  |
| A   | <input type="radio"/> | Job description                                                                                                                                                         |
| B   | <input type="radio"/> | Job rotation                                                                                                                                                            |
| C   | <input type="radio"/> | Personnel screening process                                                                                                                                             |
| D   | <input type="radio"/> | Effectiveness of critical operations                                                                                                                                    |
| 116 |                       | Which of the following is evaluated in the Network Contingency Planning area during Networking audit?                                                                   |
| A   | <input type="radio"/> | Router security                                                                                                                                                         |
| B   | <input type="radio"/> | Hardware configuration                                                                                                                                                  |
| C   | <input type="radio"/> | Server security                                                                                                                                                         |
| D   | <input type="radio"/> | Disaster recovery plan                                                                                                                                                  |
| 117 |                       | Chief Information Officer is responsible for which of the following function in Information Management?                                                                 |
| A   | <input type="radio"/> | Managing the information resources in line with the strategic plan                                                                                                      |
| B   | <input type="radio"/> | Library and record management                                                                                                                                           |
| C   | <input type="radio"/> | Establishing the activity responsibilities                                                                                                                              |
| D   | <input type="radio"/> | All the above                                                                                                                                                           |
| 118 |                       | Which of the following layers of an ISO-OSI reference model support routers?                                                                                            |
| A   | <input type="radio"/> | Network layer                                                                                                                                                           |
| B   | <input type="radio"/> | Application layer                                                                                                                                                       |
| C   | <input type="radio"/> | Session layer                                                                                                                                                           |
| D   | <input type="radio"/> | Physical layer                                                                                                                                                          |
| 119 |                       | Who provides Web trust seal?                                                                                                                                            |
| A   | <input type="radio"/> | Web trust auditor                                                                                                                                                       |
| B   | <input type="radio"/> | Business partners                                                                                                                                                       |
| C   | <input type="radio"/> | Web site owner                                                                                                                                                          |
| D   | <input type="radio"/> | Customers                                                                                                                                                               |
| 120 |                       | The major difference between PBX security and Operating system lies in _____                                                                                            |
| A   | <input type="radio"/> | The evaluation approach                                                                                                                                                 |
| B   | <input type="radio"/> | Switching system                                                                                                                                                        |
| C   | <input type="radio"/> | Feature richness                                                                                                                                                        |
| D   | <input type="radio"/> | Local administration                                                                                                                                                    |

|     |                       |                                                                                                                                                                     |
|-----|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 121 |                       | Which of these components of NFS uses authentication?                                                                                                               |
| A   | <input type="radio"/> | Cache file system                                                                                                                                                   |
| B   | <input type="radio"/> | Virtual file system                                                                                                                                                 |
| C   | <input type="radio"/> | Mount protocol                                                                                                                                                      |
| D   | <input type="radio"/> | Remote procedure call                                                                                                                                               |
| 122 |                       | Which one of these options is incorrect? An IPSec is an extension of IP and                                                                                         |
| A   | <input type="radio"/> | Requires no encryption                                                                                                                                              |
| B   | <input type="radio"/> | Ensures message integrity                                                                                                                                           |
| C   | <input type="radio"/> | Implements WAN and LAN security measures                                                                                                                            |
| D   | <input type="radio"/> | Ensures data confidentiality                                                                                                                                        |
| 123 |                       | Which one of the following statement is true with respect to VSAT?                                                                                                  |
| A   | <input type="radio"/> | Usage is restricted to geographical boundaries                                                                                                                      |
| B   | <input type="radio"/> | Very high cost due to the usage of fibre optic cables                                                                                                               |
| C   | <input type="radio"/> | Though quality of data is high, it doesn't support high bandwidth                                                                                                   |
| D   | <input type="radio"/> | It operates in two frequency bands namely Ku and C                                                                                                                  |
| 124 |                       | In most GUI applications, when the application is busy processing some data, an hourglass symbol is displayed. Which principle of User-Interface is in action here? |
| A   | <input type="radio"/> | Visual Grammar                                                                                                                                                      |
| B   | <input type="radio"/> | Shortcuts                                                                                                                                                           |
| C   | <input type="radio"/> | Focus                                                                                                                                                               |
| D   | <input type="radio"/> | Safety                                                                                                                                                              |
| 125 |                       | The feasibility study is conducted after _____ phase                                                                                                                |
| A   | <input type="radio"/> | Business requirement                                                                                                                                                |
| B   | <input type="radio"/> | Need/ user request                                                                                                                                                  |
| C   | <input type="radio"/> | Design specification                                                                                                                                                |
| D   | <input type="radio"/> | Program specification                                                                                                                                               |
| 126 |                       | At what stage the risk assessment should be included in the security program in event of new system additions or modification of the old system?                    |
| A   | <input type="radio"/> | When the new system is added or old system is modified                                                                                                              |
| B   | <input type="radio"/> | At the end of the year along with all other additions or modifications during the year                                                                              |
| C   | <input type="radio"/> | Need not be done                                                                                                                                                    |
| D   | <input type="radio"/> | After a defined period say every 3 months                                                                                                                           |
| 127 |                       | What feature of the Windows 2000 Operating System provides a single, centralised security administration capability?                                                |
| A   | <input type="radio"/> | Active Directory Integration                                                                                                                                        |
| B   | <input type="radio"/> | Flexibility in Authentication                                                                                                                                       |
| C   | <input type="radio"/> | Consistently enforcing Authorisation                                                                                                                                |
| D   | <input type="radio"/> | Public Key Infrastructure                                                                                                                                           |
| 128 |                       | Which of the following are considered while determining the sensitivity of information -                                                                            |
| A   | <input type="radio"/> | Availability and integrity                                                                                                                                          |
| B   | <input type="radio"/> | Integrity and Confidentiality                                                                                                                                       |
| C   | <input type="radio"/> | Availability and Confidentiality                                                                                                                                    |

|     |                                                                                                                                    |
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| D   | Availability, Integrity and Confidentiality                                                                                        |
| 129 | A primary objective of BCP is: -                                                                                                   |
| A   | To provide a sense of security                                                                                                     |
| B   | To make systems reliable by providing back ups                                                                                     |
| C   | To ensure continuity and survival                                                                                                  |
| D   | To minimise decisions to be made during times of disaster                                                                          |
| 130 | Software licenses fall under which of the following categories of Information Technology assets?                                   |
| A   | Hardware assets                                                                                                                    |
| B   | Software assets                                                                                                                    |
| C   | Network assets                                                                                                                     |
| D   | Intangible assets                                                                                                                  |
| 131 | ----- is an activity conducted in the last stages of the contract before accepting an information technology product 1.2.3.4.      |
| A   | Benchmarking                                                                                                                       |
| B   | Testing                                                                                                                            |
| C   | Contract negotiation                                                                                                               |
| D   | Vendor evaluation                                                                                                                  |
| 132 | The application can be secured through                                                                                             |
| A   | Implementing strong authentication and access controls                                                                             |
| B   | Error check controls                                                                                                               |
| C   | Risk assessment                                                                                                                    |
| D   | Directory browsing                                                                                                                 |
| 133 | Which of the following is NOT a security option of Internet Information server 4.0?                                                |
| A   | All scripts and programs must be thoroughly tested for wrong input given with malicious intent                                     |
| B   | Enable Secure Sockets Layer (SSL)                                                                                                  |
| C   | Use NT File System (NTFS) instead of using File Allocation Table (FAT file system)                                                 |
| D   | If multiple sites are being hosted, they have to be appropriately segregated                                                       |
| 134 | The system administrator has to work closely with the information security officer to:                                             |
| A   | Ensure the security of system usage                                                                                                |
| B   | Draft the incident reporting programme                                                                                             |
| C   | Maintain control systems that have been configured                                                                                 |
| D   | All the above                                                                                                                      |
| 135 | In order to ensure authorised change initiation and approval, in an audit of software change management, the auditor should verify |
| A   | Request for change is made through request form                                                                                    |
| B   | Circumstances when the normal procedure would not be followed                                                                      |
| C   | Periods for which documents relating to the changes have been maintained                                                           |
| D   | Naming conventions used in the application and the system                                                                          |
| 136 | Which of the following is not the advantage of decentralised form of organisational structure?                                     |
| A   | Better information                                                                                                                 |
| B   | Low communication cost                                                                                                             |
| C   | Consistency                                                                                                                        |

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| D   |  | High-speed                                                                                                                               |
| 137 |  | <b>The primary objective of controlling the IT funding is to</b>                                                                         |
| A   |  | To increase revenue from IT services                                                                                                     |
| B   |  | To reduce costs of IT functions                                                                                                          |
| C   |  | Ensure adequate funding for the IT functions                                                                                             |
| D   |  | All of the above                                                                                                                         |
| 138 |  | <b>The audit working guideline for legal and contractual framework need not have to focus on compliance with which of the following?</b> |
| A   |  | Insurance contracts                                                                                                                      |
| B   |  | E-commerce laws                                                                                                                          |
| C   |  | Health and safety measures                                                                                                               |
| D   |  | None of the above                                                                                                                        |
| 139 |  | <b>Which of the following statements is false, with regard to the audit guideline on IT funding?</b>                                     |
| A   |  | The auditor should interview the project team leader                                                                                     |
| B   |  | IT budgets should be based on the organisation's budgets and long term and short term plans                                              |
| C   |  | The auditor should test computation of variance                                                                                          |
| D   |  | The auditor should identify the failures in identifying and recording actual costs                                                       |
| 140 |  | <b>To substantiate his view of control objectives either not being met or not existing, the auditor should</b>                           |
| A   |  | Identify risks that have not been adequately addressed                                                                                   |
| B   |  | Review the risk assessment approach adopted by the management                                                                            |
| C   |  | Benchmark risk assessment framework with industry standards                                                                              |
| D   |  | All of the above                                                                                                                         |
| 141 |  | <b>Which of the following requires careful management in relation to Information system Management?</b>                                  |
| A   |  | Change management                                                                                                                        |
| B   |  | Security management                                                                                                                      |
| C   |  | HR management                                                                                                                            |
| D   |  | All the above                                                                                                                            |
| 142 |  | <b>On which of the following should the auditor perform substantive testing with regard to configuration management?</b>                 |
| A   |  | Review of the configuration records                                                                                                      |
| B   |  | Review of incidents reported to senior management                                                                                        |
| C   |  | Review of the training manuals                                                                                                           |
| D   |  | All of the above                                                                                                                         |
| 143 |  | <b>Integrated Audit tools can be used perform the functions of</b>                                                                       |
| A   |  | Control self assessment and direct audit report assessment                                                                               |
| B   |  | Only control self assessment                                                                                                             |
| C   |  | Only audit report assessment                                                                                                             |
| D   |  | None of the above                                                                                                                        |
| 144 |  | <b>Question: Which of the following is not a part of risk management process in ensuring the security?</b>                               |
| A   |  | Identifying acceptable risk                                                                                                              |

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| B   |  | Protecting the evidence of vulnerability                                                                        |
| C   |  | Mitigating risk                                                                                                 |
| D   |  | Transferring the risk that cannot be mitigated                                                                  |
| 145 |  | <b>Which of the following is the reason for under-utilising software packages?</b>                              |
| A   |  | Centralised filing system                                                                                       |
| B   |  | Centralisation of audit personnel location                                                                      |
| C   |  | Decentralised filing system                                                                                     |
| D   |  | Availability of benchmarks                                                                                      |
| 146 |  | <b>----- is the first common function in the content management process</b>                                     |
| A   |  | Approval                                                                                                        |
| B   |  | Design                                                                                                          |
| C   |  | Testing                                                                                                         |
| D   |  | Any of the above                                                                                                |
| 147 |  | <b>Which of the following options aptly defines the term "Withdrawal" in digital cash?</b>                      |
| A   |  | Encashing digital cash from a bank account                                                                      |
| B   |  | Transferring money (real / paper cash) from the customer's account to his digital wallet                        |
| C   |  | Transferring digital cash from one digital wallet to another                                                    |
| D   |  | Using the digital money from user's digital wallet in online transactions                                       |
| 148 |  | <b>Which of the following statements is not true of a star topology?</b>                                        |
| A   |  | A star topology is implemented in two variations viz. star bus and star tree                                    |
| B   |  | In a star topology, data is always transmitted via the central hub                                              |
| C   |  | Star topology allows direct data transmission among the network devices                                         |
| D   |  | Star topologies are extendible to cover larger geographical domains                                             |
| 149 |  | <b>Which of the following is not a feature offered by a web browser? A. B. C. D.</b>                            |
| A   |  | A web browser allows navigation from one web page to the other                                                  |
| B   |  | It allows to save a current web page                                                                            |
| C   |  | It connects a workstation to the internet                                                                       |
| D   |  | It makes all the web pages on the WWW accessible                                                                |
| 150 |  | <b>The Simple Object Access Protocol (SOAP) layer that is responsible for supplying control information is:</b> |
| A   |  | SOAP envelope                                                                                                   |
| B   |  | SOAP transport binding framework                                                                                |
| C   |  | SOAP encoding rules                                                                                             |
| D   |  | SOAP RPC representation                                                                                         |

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| <b>151</b> |  | <b>_____ do not have an address table when they are first installed</b>                                                                                                                              |
| A          |  | Simple bridges                                                                                                                                                                                       |
| B          |  | Multiport bridges                                                                                                                                                                                    |
| C          |  | Transparent bridges                                                                                                                                                                                  |
| D          |  | None of the above                                                                                                                                                                                    |
| <b>152</b> |  | <b>_____ is not a component of the network security policy</b>                                                                                                                                       |
| A          |  | Encryption policy                                                                                                                                                                                    |
| B          |  | HR policy                                                                                                                                                                                            |
| C          |  | Authentication policy                                                                                                                                                                                |
| D          |  | Access control policy                                                                                                                                                                                |
| <b>153</b> |  | <b>A firewall ruleset should not block</b>                                                                                                                                                           |
| A          |  | Inbound traffic without Internet Control Message Protocol                                                                                                                                            |
| B          |  | Inbound traffic from a non-authenticated source                                                                                                                                                      |
| C          |  | Inbound traffic without the source address of the local host                                                                                                                                         |
| D          |  | Inbound traffic from an authenticated source having Simple Network Management Protocol (SNMP).                                                                                                       |
| <b>154</b> |  | <b>The PKI Architecture model in which latent trust is established on a peer-to-peer basis is called the</b>                                                                                         |
| A          |  | Cross Certification Model                                                                                                                                                                            |
| B          |  | Hierarchical Model                                                                                                                                                                                   |
| C          |  | Hybrid Model                                                                                                                                                                                         |
| D          |  | Single Root Model.                                                                                                                                                                                   |
| <b>155</b> |  | <b>User acceptance testing (UAT)</b>                                                                                                                                                                 |
| A          |  | Is done during conceptualisation of the product to analyse end-userlikeness towards product                                                                                                          |
| B          |  | Is the final phase of validation and ensures that the system meets the requirements of the user                                                                                                      |
| C          |  | Is done after designing, but before in-house testing                                                                                                                                                 |
| D          |  | Involves testing a prototype                                                                                                                                                                         |
| <b>156</b> |  | <b>What is the methodology used in the Novell Netware Operating System to implement the concept of Access control Lists?</b>                                                                         |
| A          |  | File Rights                                                                                                                                                                                          |
| B          |  | Trusteeship                                                                                                                                                                                          |
| C          |  | Authentication                                                                                                                                                                                       |
| D          |  | Property Rights                                                                                                                                                                                      |
| <b>157</b> |  | <b>In System Development Life Cycle (SDLC) the functional specification are translated into the logical and physical design during _____ stage</b>                                                   |
| A          |  | Functional specification                                                                                                                                                                             |
| B          |  | Program specification                                                                                                                                                                                |
| C          |  | Detailed design specification                                                                                                                                                                        |
| D          |  | Business requirement specification                                                                                                                                                                   |
| <b>158</b> |  | <b>In a network using Novell Netware, a user has full rights to a directory. The user, however, must not access one file in that directory. What feature of Netware can be used to achieve this?</b> |
| A          |  | Inheritance                                                                                                                                                                                          |
| B          |  | Inherited Restriction Filter                                                                                                                                                                         |

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| C   | Attributes                                                                                                                                                                                                    |
| D   | Security Equal To                                                                                                                                                                                             |
| 159 | <b>What feature of Windows 2000 allows for delegation of security responsibilities in terms of group policies ?</b>                                                                                           |
| A   | Kerberos                                                                                                                                                                                                      |
| B   | Centralised Management                                                                                                                                                                                        |
| C   | Encrypted File System (EFS)                                                                                                                                                                                   |
| D   | NTLM Authentication                                                                                                                                                                                           |
| 160 | <b>Operations in a LAN environment are day to day operation, processes, activities etc. The auditor while auditing the controls over operation in a LAN confirms that</b>                                     |
| A   | There is segregation of duties                                                                                                                                                                                |
| B   | Operation staff can change the controls over operation as desired by them                                                                                                                                     |
| C   | Roles are identified but the personnel performing the role define the responsibility                                                                                                                          |
| D   | LAN response time is not to be considered for the operation                                                                                                                                                   |
| 161 | <b>ISO stands for -</b>                                                                                                                                                                                       |
| A   | International Statement of Organisation                                                                                                                                                                       |
| B   | International Organisation for Standardisation                                                                                                                                                                |
| C   | International Standards Organisation                                                                                                                                                                          |
| D   | International Organisation for Stability                                                                                                                                                                      |
| 162 | <b>Which of the following AIN (Advanced Intelligent Network) components functions as an intelligent router?</b>                                                                                               |
| A   | Intelligent peripheral                                                                                                                                                                                        |
| B   | Service Control Point                                                                                                                                                                                         |
| C   | Service Switching Point                                                                                                                                                                                       |
| D   | Signalling Transfer Point                                                                                                                                                                                     |
| 163 | <b>With regards to systems development, hardware and software studies are performed in</b>                                                                                                                    |
| A   | System analysis phase                                                                                                                                                                                         |
| B   | System design phase                                                                                                                                                                                           |
| C   | System implementation phase                                                                                                                                                                                   |
| D   | None of the above                                                                                                                                                                                             |
| 164 | <b>"Proxy servers" acts as a mediator between:</b>                                                                                                                                                            |
| A   | Two Local Area Networks (LANs)                                                                                                                                                                                |
| B   | Local network and Internet                                                                                                                                                                                    |
| C   | Two networks using different protocols                                                                                                                                                                        |
| D   | Router and Internet                                                                                                                                                                                           |
| 165 | <b>An efficient asset management system contributes to the smooth functioning of an organisation. Which of the following is false with respect to an asset management practice.</b>                           |
| A   | It helps in providing quick support to the end-user.                                                                                                                                                          |
| B   | It helps in tracking the movement of equipment within the organisation.                                                                                                                                       |
| C   | It should be taken up at fixed time periods.                                                                                                                                                                  |
| D   | It helps in switching from one platform to another.                                                                                                                                                           |
| 166 | <b>While auditing system acquisition, the auditor's objective is to ensure that the system acquisition is based on complete and accurate lists of the functional needs of the user. For this, the auditor</b> |

|                                                                                    |     |                                                                                                               |
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|      | 166 | reviews which one of the following?                                                                           |
| A                                                                                  |     | The security policy of the organisation                                                                       |
| B                                                                                  |     | The requirements and specifications statement of the project                                                  |
| C                                                                                  |     | The acquisition-plan document                                                                                 |
| D                                                                                  |     | All of the above.                                                                                             |
|    | 167 | For maintaining the integrity of data                                                                         |
| A                                                                                  |     | Security policy should not be integrated with general policy                                                  |
| B                                                                                  |     | Staff should be trained in validation and incident response procedures                                        |
| C                                                                                  |     | Backup should be done only of data and not codes                                                              |
| D                                                                                  |     | Auditing is required only of operating system                                                                 |
|    | 168 | Which of the following is not an EDI risk?                                                                    |
| A                                                                                  |     | Segregation of duties is not possible                                                                         |
| B                                                                                  |     | Audit trail may not be available for transactions which are in electronic format                              |
| C                                                                                  |     | Data that is transmitted is always error free                                                                 |
| D                                                                                  |     | Dependency of trading partners on each other increases                                                        |
|    | 169 | Which of the following checks is set up in an application to avoid transposition errors in the input?         |
| A                                                                                  |     | Range checks                                                                                                  |
| B                                                                                  |     | Limit checks                                                                                                  |
| C                                                                                  |     | Check digit                                                                                                   |
| D                                                                                  |     | Size checks                                                                                                   |
|  | 170 | Which of the following is not a benefit of Object Oriented Analysis?                                          |
| A                                                                                  |     | It is easy to change the software                                                                             |
| B                                                                                  |     | They are easier to program                                                                                    |
| C                                                                                  |     | Programs can be reused                                                                                        |
| D                                                                                  |     | User requirements are communicated to the software engineers                                                  |
|  | 171 | If normal and incremental backup strategies are used in tandem, then data can be restored using:              |
| A                                                                                  |     | The most recent full backup file                                                                              |
| B                                                                                  |     | The most recent full backup file and the last incremental backup                                              |
| C                                                                                  |     | The most recent full backup file and all subsequent incremental backups                                       |
| D                                                                                  |     | All incremental backups.                                                                                      |
|  | 172 | In a file management system, proper controls are established over check-in and checkout of documents to avoid |
| A                                                                                  |     | Usage of file by different users at a time                                                                    |
| B                                                                                  |     | Duplication of files                                                                                          |
| C                                                                                  |     | Problems in a search engine                                                                                   |
| D                                                                                  |     | Wrong uploading and downloading of files                                                                      |
|  | 173 | Which of the following middleware can respond to changes in business environment?                             |
| A                                                                                  |     | Database oriented middleware                                                                                  |
| B                                                                                  |     | Application server middleware                                                                                 |
| C                                                                                  |     | Message oriented middleware                                                                                   |
| D                                                                                  |     | Web middleware                                                                                                |

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| <b>174</b> | <b>Which of the statements is true with regard to conversion plan for new system deployment?</b>                                                            |
| A          | It does not include system conversion                                                                                                                       |
| B          | During migration, old master files need not be updated                                                                                                      |
| C          | Output of old systems are to be compared with new system output.                                                                                            |
| D          | All of the above                                                                                                                                            |
| <b>175</b> | <b>Which of the following is not the advantage of library automation?</b>                                                                                   |
| A          | Scale economies                                                                                                                                             |
| B          | Minimum ownership costs                                                                                                                                     |
| C          | Minimal human intervention                                                                                                                                  |
| D          | Complex backup procedures                                                                                                                                   |
| <b>176</b> | <b>Which of the following aspects does evaluation of IT roles with regard to responsibilities in the test level of the Security Maturity Levels ensure?</b> |
| A          | Effectiveness of separation of duties, security roles and individual responsibilities                                                                       |
| B          | Security controls for systems and programmes                                                                                                                |
| C          | Modification of system documentation in case of any alteration to security controls                                                                         |
| D          | Third party review of the routine self-assessments                                                                                                          |
| <b>177</b> | <b>Which of the following documents is not relevant for an auditor for obtaining an understanding on the configuration management?</b>                      |
| A          | Configuration inventory                                                                                                                                     |
| B          | Offsite storage inventory                                                                                                                                   |
| C          | Policies and procedures for acquisition, maintenance and disposal of equipments                                                                             |
| D          | Development of applications                                                                                                                                 |
| <b>178</b> | <b>Which of the following statements is not true of a star topology?</b>                                                                                    |
| A          | A star topology is implemented in two variations viz. star bus and star tree                                                                                |
| B          | In a star topology, data is always transmitted via the central hub                                                                                          |
| C          | Star topology allows direct data transmission among the network devices                                                                                     |
| D          | Star topologies are extendible to cover larger geographical domains                                                                                         |
| <b>179</b> | <b>Which of the following is not related to application security?</b>                                                                                       |
| A          | Data integrity of application data                                                                                                                          |
| B          | Data origin authentication of application data                                                                                                              |
| C          | Replay detection of application data                                                                                                                        |
| D          | User identity confidentiality                                                                                                                               |
| <b>180</b> | <b>What does COLD stand for in data mining?</b>                                                                                                             |
| A          | Crystal Output of Large Data                                                                                                                                |
| B          | Computer Output of Large Data                                                                                                                               |
| C          | Computer Output to Laser Disc                                                                                                                               |
| D          | Crystal Output to Laser Disc                                                                                                                                |

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| 181 |                          | is an estimate of the degree of certainty that the population average will be within the precision level selected                                                                                |
| A   | <input type="checkbox"/> | Standard deviation                                                                                                                                                                               |
| B   | <input type="checkbox"/> | Confidence level                                                                                                                                                                                 |
| C   | <input type="checkbox"/> | Precision                                                                                                                                                                                        |
| D   | <input type="checkbox"/> | Range                                                                                                                                                                                            |
| 182 |                          | Which one of the following risks is unique to wireless communication?                                                                                                                            |
| A   | <input type="checkbox"/> | Lack of physical security                                                                                                                                                                        |
| B   | <input type="checkbox"/> | Denial of service                                                                                                                                                                                |
| C   | <input type="checkbox"/> | Spoofing attack                                                                                                                                                                                  |
| D   | <input type="checkbox"/> | Disabling of network.                                                                                                                                                                            |
| 183 |                          | In most GUI applications, when the application is busy processing some data, an hourglass symbol is displayed. Which principle of User-Interface is in action here?                              |
| A   | <input type="checkbox"/> | Visual Grammar                                                                                                                                                                                   |
| B   | <input type="checkbox"/> | Shortcuts                                                                                                                                                                                        |
| C   | <input type="checkbox"/> | Focus                                                                                                                                                                                            |
| D   | <input type="checkbox"/> | Safety                                                                                                                                                                                           |
| 184 |                          | Which activity is taken up during post-test phase of penetration testing?                                                                                                                        |
| A   | <input type="checkbox"/> | Cleaning up                                                                                                                                                                                      |
| B   | <input type="checkbox"/> | Vulnerability detection                                                                                                                                                                          |
| C   | <input type="checkbox"/> | Preparation of legal documents                                                                                                                                                                   |
| D   | <input type="checkbox"/> | Penetration attempt                                                                                                                                                                              |
| 185 |                          | Which of these benefits is unique to CDMAone?                                                                                                                                                    |
| A   | <input type="checkbox"/> | Capacity gain                                                                                                                                                                                    |
| B   | <input type="checkbox"/> | Improved call quality                                                                                                                                                                            |
| C   | <input type="checkbox"/> | Enhanced privacy                                                                                                                                                                                 |
| D   | <input type="checkbox"/> | Soft handoffs                                                                                                                                                                                    |
| 186 |                          | Which one of the following standards is relevant for a company dealing with inspection and final testing?-                                                                                       |
| A   | <input type="checkbox"/> | ISO 9000                                                                                                                                                                                         |
| B   | <input type="checkbox"/> | ISO 9001                                                                                                                                                                                         |
| C   | <input type="checkbox"/> | ISO 9002                                                                                                                                                                                         |
| D   | <input type="checkbox"/> | ISO 9003                                                                                                                                                                                         |
| 187 |                          | The relationship with vendors is important from the view of maintenance of the systems and servicing. The auditor in his review of LAN ensures that software meets the demand of the company and |
| A   | <input type="checkbox"/> | The vendor reliability is not important                                                                                                                                                          |
| B   | <input type="checkbox"/> | The license agreement exists                                                                                                                                                                     |
| C   | <input type="checkbox"/> | The vendor support for the installation, training need not exist                                                                                                                                 |
| D   | <input type="checkbox"/> | The software is purchased without approval of the senior officials                                                                                                                               |
| 188 |                          | Dynamic Synchronous Transfer Mode(DTM) supports implementation of Virtual Private Networks(VPNs) because of                                                                                      |
| A   | <input type="checkbox"/> | PDH (Plesiochronous Data Hierarchy)                                                                                                                                                              |
| B   | <input type="checkbox"/> | IP (Internet Protocol) over DTM                                                                                                                                                                  |
| C   | <input type="checkbox"/> | SDH (Synchronous Digital Hierarchy) tunnelling                                                                                                                                                   |
| D   | <input type="checkbox"/> | DTM Local Area Network (LAN) Emulation (DLE)                                                                                                                                                     |
| 189 |                          | A DBMS consists of:                                                                                                                                                                              |
| A   | <input type="checkbox"/> | Query processor and storage manager                                                                                                                                                              |

|     |                          |                                                                                                                                |
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| B   | <input type="checkbox"/> | Storage manager and disk storage                                                                                               |
| C   | <input type="checkbox"/> | Disk storage and query processor                                                                                               |
| D   | <input type="checkbox"/> | Query processor, storage manager and disk storage                                                                              |
| 190 |                          | The component of Management Information System (MIS) that assist in planning and decision making in a organisation is/are: -   |
| A   | <input type="checkbox"/> | Hardware                                                                                                                       |
| B   | <input type="checkbox"/> | Software                                                                                                                       |
| C   | <input type="checkbox"/> | Database                                                                                                                       |
| D   | <input type="checkbox"/> | All of the above                                                                                                               |
| 191 |                          | "Biometric authentication" is a technique for secure data transfer. This authentication is based on:                           |
| A   | <input type="checkbox"/> | Design features                                                                                                                |
| B   | <input type="checkbox"/> | Logical features                                                                                                               |
| C   | <input type="checkbox"/> | Physical features                                                                                                              |
| D   | <input type="checkbox"/> | Depends upon the application to be authenticated                                                                               |
| 192 |                          | Which of these devices can be used to evade the firewall?                                                                      |
| A   | <input type="checkbox"/> | Routers                                                                                                                        |
| B   | <input type="checkbox"/> | Modems                                                                                                                         |
| C   | <input type="checkbox"/> | Switches                                                                                                                       |
| D   | <input type="checkbox"/> | CPU                                                                                                                            |
| 193 |                          | LDAP (Lightweight Directory Access Protocols) has an edge over X.500 in Directory Enabled Networks (DEN), because it supports: |
| A   | <input type="checkbox"/> | Static routing                                                                                                                 |
| B   | <input type="checkbox"/> | Dynamic routing                                                                                                                |
| C   | <input type="checkbox"/> | Both                                                                                                                           |
| D   | <input type="checkbox"/> | None                                                                                                                           |
| 194 |                          | For a threat to cause damage _____ should be present:                                                                          |
| A   | <input type="checkbox"/> | Vulnerability                                                                                                                  |
| B   | <input type="checkbox"/> | Incident                                                                                                                       |
| C   | <input type="checkbox"/> | Disaster                                                                                                                       |
| D   | <input type="checkbox"/> | None of the above                                                                                                              |
| 195 |                          | Which of the following is TRUE in relation to the input controls of EDI ?                                                      |
| A   | <input type="checkbox"/> | The data that is entered into the system should have sequence numbers                                                          |
| B   | <input type="checkbox"/> | Data that is entered into the system need not be translated to EDI standard                                                    |
| C   | <input type="checkbox"/> | Parity and redundancy checks should be used                                                                                    |
| D   | <input type="checkbox"/> | Any changes to EDI should be tested before implementation                                                                      |
| 196 |                          | The auditor should report the existence of an irregular and illegal act to which of the following?                             |
| A   | <input type="checkbox"/> | Only management                                                                                                                |
| B   | <input type="checkbox"/> | Management and third parties                                                                                                   |
| C   | <input type="checkbox"/> | Management and third parties under certain exceptional conditions                                                              |
| D   | <input type="checkbox"/> | To anyone who is interested                                                                                                    |
| 197 |                          | Which type of security measure is not possible in Message Oriented Middleware?                                                 |
| A   | <input type="checkbox"/> | Authentication                                                                                                                 |
| B   | <input type="checkbox"/> | Encapsulation                                                                                                                  |

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| C   | <input type="checkbox"/> | Authorisation                                                                                                                                            |
| D   | <input type="checkbox"/> | Abstraction                                                                                                                                              |
| 198 |                          | Which of the following is TRUE with regard to audit of computer incident, intrusion and emergency response audit?                                        |
| A   | <input type="checkbox"/> | Auditor should ensure that proper procedure is followed for purchase of tools                                                                            |
| B   | <input type="checkbox"/> | The tools are given to all the employees of the company                                                                                                  |
| C   | <input type="checkbox"/> | IT auditor should not form part of the response team                                                                                                     |
| D   | <input type="checkbox"/> | The employees should be trained in all tools that are available in market to deal with incidents                                                         |
| 199 |                          | Which of the following is an example of logical access control?                                                                                          |
| A   | <input type="checkbox"/> | Location access control                                                                                                                                  |
| B   | <input type="checkbox"/> | Security guards                                                                                                                                          |
| C   | <input type="checkbox"/> | Entry logs                                                                                                                                               |
| D   | <input type="checkbox"/> | Encryption                                                                                                                                               |
| 200 |                          | Which of the following functions does the client in a client/ server application provide?                                                                |
| A   | <input type="checkbox"/> | Providing connectivity                                                                                                                                   |
| B   | <input type="checkbox"/> | Remote Procedure Call                                                                                                                                    |
| C   | <input type="checkbox"/> | Job scheduling                                                                                                                                           |
| D   | <input type="checkbox"/> | Quality assurance                                                                                                                                        |
| 201 |                          | Event logging in the context of performance monitoring is                                                                                                |
| A   | <input type="checkbox"/> | One of the many tools available for performance monitoring                                                                                               |
| B   | <input type="checkbox"/> | Refers to the recording of pre-decided activities of a system at pre-set intervals                                                                       |
| C   | <input type="checkbox"/> | Refers to the activity of monitoring the performance of a server                                                                                         |
| D   | <input type="checkbox"/> | All of the above                                                                                                                                         |
| 202 |                          | Which of the following is essential in the process of system migration?                                                                                  |
| A   | <input type="checkbox"/> | A comprehensive strategy for reengineering project                                                                                                       |
| B   | <input type="checkbox"/> | Monitoring the system engineering contractors                                                                                                            |
| C   | <input type="checkbox"/> | Existence of configuration management                                                                                                                    |
| D   | <input type="checkbox"/> | All the above                                                                                                                                            |
| 203 |                          | Which of the following criteria is essential to evaluate information processing service providers?                                                       |
| A   | <input type="checkbox"/> | Input-output controls.                                                                                                                                   |
| B   | <input type="checkbox"/> | Job scheduling                                                                                                                                           |
| C   | <input type="checkbox"/> | Storage media.                                                                                                                                           |
| D   | <input type="checkbox"/> | Contract agreement                                                                                                                                       |
| 204 |                          | Electronic Document Imaging Systems are used to?                                                                                                         |
| A   | <input type="checkbox"/> | Store and scan huge number of physical documents                                                                                                         |
| B   | <input type="checkbox"/> | Decide on destroying used documents                                                                                                                      |
| C   | <input type="checkbox"/> | Train staff in the information department                                                                                                                |
| D   | <input type="checkbox"/> | Ensure security control over documents                                                                                                                   |
| 205 |                          | With regard to auditing project management in IT implementation, to ensure that project has delivered the required benefits the auditor should verify if |
| A   | <input type="checkbox"/> | Post implementation process is part of the project management                                                                                            |
| B   | <input type="checkbox"/> | If quality assurance plan is developed for each project                                                                                                  |
| C   | <input type="checkbox"/> | There is involvement of all categories of users                                                                                                          |
| D   | <input type="checkbox"/> | All of the above                                                                                                                                         |

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| 206 |                          | Which of the following is evaluated to ensure the critical infrastructure protection in integration level of Security Maturity Levels? |
| A   | <input type="checkbox"/> | Job description                                                                                                                        |
| B   | <input type="checkbox"/> | Job rotation                                                                                                                           |
| C   | <input type="checkbox"/> | Personnel screening process                                                                                                            |
| D   | <input type="checkbox"/> | Effectiveness of critical operations                                                                                                   |
| 207 |                          | ----- takes the GDI output from an application                                                                                         |
| A   | <input type="checkbox"/> | Graphical device interface                                                                                                             |
| B   | <input type="checkbox"/> | Graphics engine                                                                                                                        |
| C   | <input type="checkbox"/> | Device driver interface                                                                                                                |
| D   | <input type="checkbox"/> | None of the above                                                                                                                      |
| 208 |                          | Which of the following options aptly defines the term "Withdrawal" in digital cash?                                                    |
| A   | <input type="checkbox"/> | Encashing digital cash from a bank account                                                                                             |
| B   | <input type="checkbox"/> | Transferring money (real / paper cash) from the customer's account to his digital wallet                                               |
| C   | <input type="checkbox"/> | Transferring digital cash from one digital wallet to another                                                                           |
| D   | <input type="checkbox"/> | Using the digital money from user's digital wallet in online transactions                                                              |
| 209 |                          | Which of the following statement is true with regards to batch files?                                                                  |
| A   | <input type="checkbox"/> | All commands in a batch file are run at a time                                                                                         |
| B   | <input type="checkbox"/> | Applications like excel cannot be contained in a batch file                                                                            |
| C   | <input type="checkbox"/> | Batch files can contain special characters                                                                                             |
| D   | <input type="checkbox"/> | Batch file can only be a ASCII file                                                                                                    |
| 210 |                          | ----- is a component of identity management infrastructure                                                                             |
| A   | <input type="checkbox"/> | Identity directory                                                                                                                     |
| B   | <input type="checkbox"/> | Identity authentication                                                                                                                |
| C   | <input type="checkbox"/> | Authorisation                                                                                                                          |
| D   | <input type="checkbox"/> | All of the above                                                                                                                       |

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| 211 |                          | The function of an access gateway is to:                                                                                                                                                                                  |
| A   | <input type="checkbox"/> | Connect components in the same network                                                                                                                                                                                    |
| B   | <input type="checkbox"/> | Access information for an end user                                                                                                                                                                                        |
| C   | <input type="checkbox"/> | Connect one network to another                                                                                                                                                                                            |
| D   | <input type="checkbox"/> | All of the above                                                                                                                                                                                                          |
| 212 |                          | While appointing an auditor to conduct the IS audit the company need not look into _____ of the auditor?                                                                                                                  |
| A   | <input type="checkbox"/> | Legal capability                                                                                                                                                                                                          |
| B   | <input type="checkbox"/> | Experience                                                                                                                                                                                                                |
| C   | <input type="checkbox"/> | Proficiency in different computer languages                                                                                                                                                                               |
| D   | <input type="checkbox"/> | Secrecy bond, if penetration test is to be done                                                                                                                                                                           |
| 213 |                          | Custom Software Agreement should include a pre-acceptance performance standard to measure the software's abilities in the contract. Which of the following test is performed to assesses the performance of the software? |
| A   | <input type="checkbox"/> | Unit Testing                                                                                                                                                                                                              |
| B   | <input type="checkbox"/> | Regression Testing                                                                                                                                                                                                        |
| C   | <input type="checkbox"/> | Load Testing                                                                                                                                                                                                              |
| D   | <input type="checkbox"/> | Acceptance testing                                                                                                                                                                                                        |
| 214 |                          | Companies use Enterprise Resource Planning (ERP) packages to:                                                                                                                                                             |
| A   | <input type="checkbox"/> | Plan future requirements                                                                                                                                                                                                  |
| B   | <input type="checkbox"/> | Integrate the work of various departments                                                                                                                                                                                 |
| C   | <input type="checkbox"/> | Utilise minimum resources                                                                                                                                                                                                 |
| D   | <input type="checkbox"/> | Find errors in a database                                                                                                                                                                                                 |
| 215 |                          | Where are larger cell structures commonly used?                                                                                                                                                                           |
| A   | <input type="checkbox"/> | Densely populated areas                                                                                                                                                                                                   |
| B   | <input type="checkbox"/> | Mountainous areas                                                                                                                                                                                                         |
| C   | <input type="checkbox"/> | Rural areas                                                                                                                                                                                                               |
| D   | <input type="checkbox"/> | Lightly populated urban areas                                                                                                                                                                                             |
| 216 |                          | What is the similarity between a GSM (Global System for Mobile Communication) network and EDGE (Enhanced Data for GSM Environment)?                                                                                       |
| A   | <input type="checkbox"/> | Both use the TDMA frame structure                                                                                                                                                                                         |
| B   | <input type="checkbox"/> | Both deliver a data rate of 384 Kbps                                                                                                                                                                                      |
| C   | <input type="checkbox"/> | Both use the same transceiver unit                                                                                                                                                                                        |
| D   | <input type="checkbox"/> | Both use phase shift modulation                                                                                                                                                                                           |
| 217 |                          | MIME essentially acts as:                                                                                                                                                                                                 |
| A   | <input type="checkbox"/> | A transport agent for e-mail                                                                                                                                                                                              |
| B   | <input type="checkbox"/> | An interface between the mail client and the web server                                                                                                                                                                   |
| C   | <input type="checkbox"/> | A compressor that packages different formats into SMTP compatible type                                                                                                                                                    |
| D   | <input type="checkbox"/> | None of the above                                                                                                                                                                                                         |
| 218 |                          | Which of the following is not true with regard to Black Box Testing.                                                                                                                                                      |
| A   | <input type="checkbox"/> | [a] It may leave many program paths untested.                                                                                                                                                                             |
| B   | <input type="checkbox"/> | [b] Both the tester and programmer are independent of each other.                                                                                                                                                         |
| C   | <input type="checkbox"/> | [c] Requires knowledge of internal working of the program.                                                                                                                                                                |
| D   | <input type="checkbox"/> | [d] Tests are designed to know if the system is sensitive to certain input values.                                                                                                                                        |

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| 219 |                          | Which is the most important step that can save a company from social engineering attacks?                                    |
| A   | <input type="checkbox"/> | Creation of helpdesk rules                                                                                                   |
| B   | <input type="checkbox"/> | Making people accountable for jobs                                                                                           |
| C   | <input type="checkbox"/> | Including social engineering in the social policy                                                                            |
| D   | <input type="checkbox"/> | Using Id cards                                                                                                               |
| 220 |                          | Which component of the Local Multipoint Distribution Service (LMDS) is vendor specific?                                      |
| A   | <input type="checkbox"/> | Central Office (CO) equipment                                                                                                |
| B   | <input type="checkbox"/> | Customer Premises Equipment (CPE)                                                                                            |
| C   | <input type="checkbox"/> | Network Operations Centre (NOC)                                                                                              |
| D   | <input type="checkbox"/> | Fibre -based infrastructure                                                                                                  |
| 221 |                          | The component of Management Information System (MIS) that assist in planning and decision making in a organisation is/are: - |
| A   | <input type="checkbox"/> | Hardware                                                                                                                     |
| B   | <input type="checkbox"/> | Software                                                                                                                     |
| C   | <input type="checkbox"/> | Database                                                                                                                     |
| D   | <input type="checkbox"/> | All of the above                                                                                                             |
| 222 |                          | Internet Message Access Protocol or IMAP allows _____ mode of email access.                                                  |
| A   | <input type="checkbox"/> | Online                                                                                                                       |
| B   | <input type="checkbox"/> | Offline                                                                                                                      |
| C   | <input type="checkbox"/> | Disconnected                                                                                                                 |
| D   | <input type="checkbox"/> | None of the above                                                                                                            |
| 223 |                          | Which of the following is not a key feature of distributed firewalls.                                                        |
| A   | <input type="checkbox"/> | Dependence on network topology                                                                                               |
| B   | <input type="checkbox"/> | Using IPSec                                                                                                                  |
| C   | <input type="checkbox"/> | Using Policy language                                                                                                        |
| D   | <input type="checkbox"/> | Efficiency in detecting internal attacks                                                                                     |
| 224 |                          | The auditor should report the existence of an irregular and illegal act to which of the following?                           |
| A   | <input type="checkbox"/> | Only management                                                                                                              |
| B   | <input type="checkbox"/> | Management and third parties                                                                                                 |
| C   | <input type="checkbox"/> | Management and third parties under certain exceptional conditions                                                            |
| D   | <input type="checkbox"/> | To anyone who is interested                                                                                                  |
| 225 |                          | Which of the following should form a part of the approach to framing the intranet security policy?                           |
| A   | <input type="checkbox"/> | Identifying the resources to be protected                                                                                    |
| B   | <input type="checkbox"/> | Designing the techniques for implementing the security                                                                       |
| C   | <input type="checkbox"/> | Performing penetration testing                                                                                               |
| D   | <input type="checkbox"/> | Communication of the policy to all the employees                                                                             |
| 226 |                          | ----- is a component of a good problem management system?                                                                    |
| A   | <input type="checkbox"/> | Time bound schedules for problem resolution                                                                                  |
| B   | <input type="checkbox"/> | Good co-ordination between the various roles involved in the function                                                        |
| C   | <input type="checkbox"/> | Analysis of the trends of the problems diagnosed                                                                             |
| D   | <input type="checkbox"/> | All of the above                                                                                                             |
| 227 |                          | In which phase of the primary operating system is software tested?                                                           |
| A   | <input type="checkbox"/> | Project                                                                                                                      |

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| B   | <input type="checkbox"/> | Pre-alpha                                                                                                              |
| C   | <input type="checkbox"/> | Alpha                                                                                                                  |
| D   | <input type="checkbox"/> | Golden master                                                                                                          |
| 228 |                          | bug is used when the communication area is not sound proof.                                                            |
| A   | <input type="checkbox"/> | Ultrasound bug                                                                                                         |
| B   | <input type="checkbox"/> | Radio frequency bug                                                                                                    |
| C   | <input type="checkbox"/> | Acoustic bug                                                                                                           |
| D   | <input type="checkbox"/> | Optical bug                                                                                                            |
| 229 |                          | Question: A cookie gets data from                                                                                      |
| A   | <input type="checkbox"/> | Whatever the user enters from the console on a web page                                                                |
| B   | <input type="checkbox"/> | What the web server sends to the web browser                                                                           |
| C   | <input type="checkbox"/> | User application programs                                                                                              |
| D   | <input type="checkbox"/> | The operating system and the web browser used at the client end                                                        |
| 230 |                          | When auditing security management procedures, ----- should be a method of protection against malicious software        |
| A   | <input type="checkbox"/> | Checking all software for viruses before usage                                                                         |
| B   | <input type="checkbox"/> | Well defined policies for downloading free software                                                                    |
| C   | <input type="checkbox"/> | Highly critical application software protected by digital signatures.                                                  |
| D   | <input type="checkbox"/> | All of the above                                                                                                       |
| 231 |                          |                                                                                                                        |
| A   | <input type="checkbox"/> |                                                                                                                        |
| B   | <input type="checkbox"/> |                                                                                                                        |
| C   | <input type="checkbox"/> |                                                                                                                        |
| D   | <input type="checkbox"/> |                                                                                                                        |
| 232 |                          | The ISO 17799 that is based on BS 7799, a British Legislation is used as                                               |
| A   | <input type="checkbox"/> | International Standards                                                                                                |
| B   | <input type="checkbox"/> | British Standards                                                                                                      |
| C   | <input type="checkbox"/> | European Standards                                                                                                     |
| D   | <input type="checkbox"/> | None of the above                                                                                                      |
| 233 |                          | Which of the following is not a function of Metropolitan Networks (MANs)?                                              |
| A   | <input type="checkbox"/> | Providing end-to-end security                                                                                          |
| B   | <input type="checkbox"/> | Convergence of data/video/audio                                                                                        |
| C   | <input type="checkbox"/> | Providing connectivity to vast areas e.g. a country, continent and the like                                            |
| D   | <input type="checkbox"/> | Routing data traffic from LANs to WANs or to other LANs in the same metro region                                       |
| 234 |                          | Which of the following is not a component of a digital wallet?                                                         |
| A   | <input type="checkbox"/> | Digital cash                                                                                                           |
| B   | <input type="checkbox"/> | Communication manager                                                                                                  |
| C   | <input type="checkbox"/> | User profile manager                                                                                                   |
| D   | <input type="checkbox"/> | Wallet controller                                                                                                      |
| 235 |                          | Which of the following statements is "TRUE" with regard to the audit guidelines on the Function of IT function review? |
| A   | <input type="checkbox"/> | The involvement of management is not mandatory in the monitoring process                                               |
| B   | <input type="checkbox"/> | External auditors are not part of the monitoring process                                                               |

|            |                          |                                                                                          |
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| C          | <input type="checkbox"/> | The monitoring process includes analysis of user satisfaction                            |
| D          | <input type="checkbox"/> | All of the above                                                                         |
| <b>236</b> |                          | <b>Which of the following is an example of multinational transborder data flow?</b>      |
| A          | <input type="checkbox"/> | Transmitting organisational regulations by the head office to its subsidiary offices     |
| B          | <input type="checkbox"/> | Email systems                                                                            |
| C          | <input type="checkbox"/> | Scientific exchanges                                                                     |
| D          | <input type="checkbox"/> | Consolidation dataflow                                                                   |
| <b>237</b> |                          | <b>A network attack does not involves which of the following step?</b>                   |
| A          | <input type="checkbox"/> | Network investigation                                                                    |
| B          | <input type="checkbox"/> | Network management                                                                       |
| C          | <input type="checkbox"/> | Access gaining                                                                           |
| D          | <input type="checkbox"/> | Escaping                                                                                 |
| <b>238</b> |                          | <b>Which of the following statement is "FALSE" with regard to Incident management?</b>   |
| A          | <input type="checkbox"/> | Identification of incident                                                               |
| B          | <input type="checkbox"/> | Prioritisation of the incidents and their documentation                                  |
| C          | <input type="checkbox"/> | Escalation of all the problems to senior management                                      |
| D          | <input type="checkbox"/> | All of the above                                                                         |
| <b>239</b> |                          | <b>Which of the following makes WEP vulnerable?</b>                                      |
| A          | <input type="checkbox"/> | RSA Security Algorithm                                                                   |
| B          | <input type="checkbox"/> | Network Interface Card (NIC)                                                             |
| C          | <input type="checkbox"/> | Static keys                                                                              |
| D          | <input type="checkbox"/> | Shared secret keys                                                                       |
| <b>240</b> |                          | <b>The internal logic of the program is tested by which one of the following test: -</b> |
| A          | <input type="checkbox"/> | Black box                                                                                |
| B          | <input type="checkbox"/> | white box                                                                                |
| C          | <input type="checkbox"/> | Unit test                                                                                |
| D          | <input type="checkbox"/> | Integration test                                                                         |

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| 241 |                          | In 802.5 Token Ring LAN, when a data frame is in circulation, where is the token?                                                                            |
| A   | <input type="checkbox"/> | At the receiving station                                                                                                                                     |
| B   | <input type="checkbox"/> | At the sending station                                                                                                                                       |
| C   | <input type="checkbox"/> | With a special station called Monitor station                                                                                                                |
| D   | <input type="checkbox"/> | Both the sending and receiving stations have a copy of the token                                                                                             |
| 242 |                          | is not a component of the network security policy                                                                                                            |
| A   | <input type="checkbox"/> | Encryption policy                                                                                                                                            |
| B   | <input type="checkbox"/> | HR policy                                                                                                                                                    |
| C   | <input type="checkbox"/> | Authentication policy                                                                                                                                        |
| D   | <input type="checkbox"/> | Access control policy                                                                                                                                        |
| 243 |                          | The IP address 135.0.0.2 (in decimal octet notation) belongs to which IP addressing class?                                                                   |
| A   | <input type="checkbox"/> | Class A                                                                                                                                                      |
| B   | <input type="checkbox"/> | Class B                                                                                                                                                      |
| C   | <input type="checkbox"/> | Class C                                                                                                                                                      |
| D   | <input type="checkbox"/> | Class E                                                                                                                                                      |
| 244 |                          | A firewall ruleset should not block                                                                                                                          |
| A   | <input type="checkbox"/> | Inbound traffic without Internet Control Message Protocol                                                                                                    |
| B   | <input type="checkbox"/> | Inbound traffic from a non-authenticated source                                                                                                              |
| C   | <input type="checkbox"/> | Inbound traffic without the source address of the local host                                                                                                 |
| D   | <input type="checkbox"/> | Inbound traffic from an authenticated source having Simple Network Management Protocol (SNMP).                                                               |
| 245 |                          | BCP (Business Continuity Plan) should focus on:                                                                                                              |
| A   | <input type="checkbox"/> | Departments that are greatly affected by a disaster                                                                                                          |
| B   | <input type="checkbox"/> | Departments that are least affected                                                                                                                          |
| C   | <input type="checkbox"/> | Departments that have at least 50% IS related assets                                                                                                         |
| D   | <input type="checkbox"/> | The entire enterpris                                                                                                                                         |
| 246 |                          | While conducting an audit, the auditor should                                                                                                                |
| A   | <input type="checkbox"/> | Insist that a security policy exists                                                                                                                         |
| B   | <input type="checkbox"/> | Not insist for a security policy                                                                                                                             |
| C   | <input type="checkbox"/> | Insist that a security policy exists, and accept the existing policy                                                                                         |
| D   | <input type="checkbox"/> | Insist that a security policy exists. However he may not accept the existing policy                                                                          |
| 247 |                          | Which of the following types of Video on Demand simulation of functions are performed to realise forward and reverse transitions in discrete time intervals? |
| A   | <input type="checkbox"/> | Pay-per-view                                                                                                                                                 |
| B   | <input type="checkbox"/> | Quasi-VoD                                                                                                                                                    |
| C   | <input type="checkbox"/> | Near-VoD                                                                                                                                                     |
| D   | <input type="checkbox"/> | Broad VoD                                                                                                                                                    |
| 248 |                          | The process of visualising the design of a project that is yet to take shape is called:                                                                      |
| A   | <input type="checkbox"/> | data abstraction                                                                                                                                             |
| B   | <input type="checkbox"/> | Data modeling                                                                                                                                                |
| C   | <input type="checkbox"/> | Data transparency                                                                                                                                            |
| D   | <input type="checkbox"/> | Data designing                                                                                                                                               |
| 249 |                          | The auditor should ensure that the policy has been formulated and communicated by                                                                            |
| A   | <input type="checkbox"/> | Asset profile                                                                                                                                                |