Q. **Information should be tailored in accordance with the organization's culture and structure.**

True

False

Q. **system is a group of ----------that are integrated with the common purpose of achieving an objective.**

Information

Data Sets

Elements

Data and information

Q. **Suppliers also has the ability to explain the line of reasoning in reaching a particular solution, which _____ does not have.**

DSS, MIS

OLAP, KSS

KSS, DSS

GDSS, DSS

Q. Which of the following is the mental process of knowing, including aspects such as awareness, perception, reasoning and judgment?

CCN

Product development process

Cognitive process

Planning process

Q. The concept of incremental decision making is introduced by the_____ model.

Rational Man

Garbage Can

Muddling through

Irrational Man

Q. Factors of ----------are basic elements of reducing manufacturing cost

Production

Quality

Brand

Cost

Q. Information technology is being used to overcome the business issues like, Marketing, Brand of the product, Quality of the product, Cost control, Organizational internal and external issues

True

False

Q. Manufacturing process involves more than one sub-process.

True

False

Q. Which of the following decision making approach is followed when some or all of the structural elements of the decision situation are undefined, ill-defined or unknown?
Semi structured decision making approach
Structured decision making approach
Unstructured decision making approach
Psychological decision making approach
Q. Small organizations usually have complex management structure
True
False
Q. Instead of Information, data is more important in day to day decision making
True
False
Q. "Treat each customer uniquely" is the motto of the entire _____process.
CRM
Product development
Marketing
Promotion
Q. Which of the following is a form of automation where computers communicate work instructions directly to the manufacturing machinery?
CAM
MCA
CNC
MRP

Q. Sources of information are generally categorized in different types depending on their originality and their proximity to the source or origin
True
False
Q. Information regarding monitoring and controlling the business is provided by _____
DSS
TPS
MIS
KSS
Q. Which of the following is an organized approach of making choices in complex decision situations through identifying and evaluating creative options?
Structured decision making approach
Unstructured decision making approach
Semi structured decision making approach
Psychological decision making approach

Q. The information can also be ranked in accordance with the qualities it has.

True

False

Q. ____ is the set of interconnected structural elements that provide the framework.

Infrastructure

System

Organization

Internet

Q. _____ are created for just one department.

Data marts

Narrative data models

Data driven DSS

Graphical data models

Q. CBIS helps in updating every change being triggered in less time and with more effort.

True

False

Q. There is a greater emphasis on models in case of _____

KSS

DSS

MIS

TPS

Q. According to _____ model, organizations are not rational.

Rational Man

Garbage Can

Muddling through

Q. Which of the following have collection of predefined Procedures related to each other in a sequenced logical manner in order to collectively achieve the desired results.

Information System

System

Organization

None of above options

Q. summarizes transactions into multidimensional user defined views

DSS

MIS

OLAP

GDSS

Q. Sources of information are generally categorized in different types depending on their originality and their proximity to the source or origin

True

False

Q. which of the following organizations all critical managerial positions are usually controlled by the family members?

Medium Size

Large Size

Small Size

none of these options

Q. The basic purpose behind setting up systems and procedures is to make available information

True

False

Q. A structure through which individuals cooperate systematically to conduct business called organization.

True

False

Q. _____ models are three dimensional representation of an entity or object.

Narrative

Physical

Mathematical

Graphical

Q. Data mining is also known as _____ in databases

knowledge management

knowledge processing

knowledge discovery

knowledge transfer

Q. In _____ decision making models, decisions result from competition and bargaining among the organization's interest groups and key leaders.

Rational Man

Garbage Can

Political

Muddling through

Q. A system is a group of ----------that are integrated with the common purpose of achieving an objective.

Information

Data Sets

Elements

Data and information

Q. The _____ model is often perceived as political or anti-rational.

Rational Man

Irrational Man

Muddling through

Garbage Can

Q. The set of _____being discharged set the tone and structure of that department.

responsibilities

rules

laws

processes

Q. A structure through which individuals cooperate systematically to conduct business called organization.

True

False

Q. The basic purpose behind setting up systems and procedures is to make available information

True

False

Q. Continue change in work force is harmful for an organization

True

False

Q. In _____ decision making models, decisions result from competition and bargaining among the organization's interest groups and key leaders

Rational Man

Garbage Can

Political

Muddling through

Q. Closed System depends on _____ and data.

Internal resources

External resources

Procedures

Technical resource

Q. _____ information system combines benefits administration, payroll, recruiting and training, performance analysis and review into one package.

Manufacturing

Sales

Marketing

Human Resource

Q. The organizational structures are formulated in order to efficiently manage the -----

Business Operations

Business Size

Business Cost

Business Processes

Q. The set of _____being discharged set the tone and structure of that department.
responsibilities
rules
laws
processes
Q. Generation of relevant data is the objective of every information system
True
False
Q. The _____ model is often perceived as political or anti-rational.
Rational Man
Irrational Man
Muddling through
Garbage Can
Q. _____ models represent its entities with an abstraction of lines, symbols or shapes.
Narrative
Physical
Mathematical
Graphical
Q. CBIS helps in updating every change being triggered in less time and with more effort.
True
False
Q. Data mining is also known as _____ in databases
knowledge management
knowledge processing
knowledge discovery
knowledge transfer
Q. Small organizations usually have complex management structure
True
False
Q. Every decision we take in daily life requires some sort of information about the alternatives available.
True
False
Q. Which of the following elements exist outside the boundary of the business (Organization) and have the potential to affect all or part of the organization ?
WTO
Company Ordinance
Business Environment
Company Structure

Q. Which of the following is the mental process of knowing, including aspects such as awareness, perception, reasoning and judgment?
CCN
Product development process
Cognitive process
Planning process
Q. The information from the system not used for control purpose called----------
Open loop system
Closed loop system
Open end System
Open and close system
Q. Instead of Information, data is more important in day to day decision making
True
False
Q. Which of the following views organization as a combination of process oriented groups whose information needs are related but independent?
CBIS
MIS
DIS
OIS
Q. Distributing common information to every one may result in waste of time and confusion.
True
False
Q. The information can also be ranked in accordance with the qualities it has.
True
False
Q. Semi structured is a gray area which lies _____ the structured and unstructured range.
between
within
across
inside
Q. Generation of relevant data is the objective of every information system
True
False
Q. _____ information is available in manufacturing information system.
Sales
Purchase

Stock
Product
Q. Continue change in work force is harmful for an organization
True
False
Q. Cheaper factor of production is a challenge for the survival of a company in which of the following market?
Super market
Online Market
Competitive market
None of these options
Q. Information regarding monitoring and controlling the business is provided by _____
DSS
TPS
MIS
KSS
Q. **Closed System depends on _____ and data.**
Internal resources
External resources
Procedures
Technical resources
Q. _____ includes data preparation which may involve data filtering, data transformations and selecting subsets of records.
Exploration
Deployment
Model building
Stationing
Q. It is to be noted that IS and MIS are same.
True
False
Q. Existence of _____ departments in every organization varies with the nature and the nature of products/ services being of industry offered. _____
flat
horizontal
functional
non-functional
Q. The concept of incremental decision making is introduced by the _____ model.
Rational Man
Garbage Can

Muddling through

Irrational Man

Q. Which of the following subsystem gives a snapshot of statuses of various orders placed given time?

Quality assurance subsystem

Order processing subsystem

Controlled processing subsystem

Concurrent processing subsystem

Q. Procedures are organized in a physical manner to form systems.

True

False

Q. An information system that automatically generates report on regular basis and are not used to monitor input or activities is called

Open loop system

Closed loop system

Closed end System

Open system

Q. **_____ system can be used to simulate the consequences of each alternative generated.**

DSS

MIS

EIS

CNC

Q. It is to be noted that IS and MIS are same.

True

Fals

***Q.* ____ is the set of interconnected structural elements that provide the framework.**

Infrastructure

System

Organization

Internet

Q. Decision making is the cognitive process of selecting a course of action from among ——--alternatives.

Multiple

Double

Triple

None of these options

Q. Information technology is being used to overcome the business issues like, Marketing, Brand of the product, Quality of the product, Cost control, Organizational internal and

external issues

True

False

Q. Individuals _____ to avoid new uncertain alternatives and rely on SOP's.

prefer

don't like

deny

refuse

Q. Treat each customer uniquely" is the motto of the entire _____ process.

CRM

Product development

Marketing

Promotion

Q. The basic purpose behind setting up systems and procedures is to make available information

True

False

Q. _____ states that inventory is manufactured or acquired only as the need for it arises.

JET

JIT

JTI

TQM

Q. Closed system is dependent on the internal resources and data.

True

False

Q. Which of the following decision making approach is followed when the situation is complex and no standard solutions exist for resolving the situation?

Structured decision making approach

Semi structured decision making approach

Psychological decision making approach

Unstructured decision making approach

Q. Continue change in work force is harmful for an organization

True

False

Q. Which of the following elements exist outside the boundary of the business (Organization) and have the potential to affect all or part of the organization ?

WTO

Company Ordinance

Business Environment

Company Structure

Q. Every industry has its own _____ which gives rise to a different set of sub-systems as part of the information system.

command structure

departmental structure

policies

responsibilities

Q. Which of the following refers to the application of computer software in engineering to analyze the robustness and performance of components, assemblies, products and manufacturing tools?

CEE

CNC

CAE

MRE

Q. **_____ summarizes transactions into multidimensional user defined views**

DSS

MIS

OLAP

GDSS

***Q.* _____ is known as the father of warehouse**

Stephen hawking

Bill gates

Bill Inmon

Edgar Codd

Q. Which of the following is an organized approach of making choices in complex decision situations through identifying and evaluating creative options?

Structured decision making approach

Unstructured decision making approach

Semi structured decision making approach

Psychological decision making approach

Q. Which of the following views organization as a combination of process oriented groups whose information needs are related but independent?

CBIS

MIS

DIS

OIS

Q. An organization is defined by the elements that are part of it, its communication and its rules of action compared to outside events.

True

False

Q. Decision making is the cognitive process of selecting a course of action from among ------alternatives.

Multiple

Double

Triple

None of these options

Q. Medium Sized organizations are normally a family ownership run by

Father and Sons

Brothers

Both option a and b

None of these options

Q. _____ summarizes transactions into multidimensional user defined views

DSS

MIS

OLAP

GDSS

Q. The ----------is an international, multilateral organization, which was created as a result of the Uruguay round of discussion in 1994 to harmonic world trade]

(SAFTA)

(SAARC)

(WTO)

None of above.

Q. _____ knowledge refers to the informal internal knowledge, which resides in the minds of the employees but has not been documented in _____ form

Tacit, structured

Explicit, Unstructured

Structured, Unstructured

Structured, Tacit

Q. Which of the following system is linked to all the information systems in an organization?

Marketing information system

Accounting information system

Human resource information system

Manufacturing information system

Q. Cheaper factor of production is a challenge for the survival of a company in which of the following market

Super market

Online Market

Competitive market

None of these options

Q. The organizational structures are formulated in order to efficiently manage the -----
Business Operations
Business Size
Business Cost
Business Processes
Q. _____ engine is the database management system (DBMS) of the expert system.
Database
Development
Query
Inference
Q. Closed system is dependent on the internal resources and data.
True
False
Q. We can get help in non-routine decision making through _____
KSS
TPS
MIS
DSS
Q. In _____ building, managers attempt to gather more administrative and financial power.
Monarchy
Dynasty
Empire
Territory
Q. _____ information system combines benefits administration, payroll, recruiting and training, performance analysis and review into one package.
Manufacturing
Sales
Marketing
Human Resource
Q. The ----------is an international, multilateral organization, which was created as a result of the Uruguay round of discussion in 1994 to harmonic world trade.
(SAFTA)
(SAARC)
(WTO)
Q. Which of the following ethical system differs from secular ethical systems and from the moral code advocated by other religions
Islamic
Christian

Hindu

Social

Q. A newspaper article is a primary source if it reports events, but a secondary source if it analyses and comments on those events.

True

False

Q. The reports generated by the --------are used for analytical decision making by the management.

MIS

DSS

EIS

TIP

Q. _____ system can be used to simulate the consequences of each alternative generated.

DSS

MIS

EIS

CN

Q. Continue change in work force is harmful for an organization

True

False

Q. **Semi structured is a gray area which lies _____ the structured and unstructured range.**

between

within

across

inside

Q. **In _____ decision making models, decisions result from competition and bargaining among the organization's interest groups and key leaders.**

Rational Man

Garbage Can

Political

Muddling through

Q. (CBIS) stands for ----------

Concurrency based information system

Coordination based information System

Control basic information system

Computer Based Information System

Q. The _____ model is often perceived as political or anti-rational.
Rational Man
Irrational Man
Muddling through
Garbage Can
Q. Which of the following present information in its original form, neither interpreted nor condensed nor evaluated by other writers ?
Primary information
Secondary information
Tertiary information
Primary information, Secondary information
Q. Small organizations usually have complex management structure
True
False
Q. Discovering _____ and _____ contained within the business activity & history and predict future behavior is the purpose of data mining.
structures, possibilities
structures, patterns
relationships, possibilities
patterns, relationships
Q. Every decision we take in daily life requires some sort of information about the alternatives available.
True
False
Q. The _____ model is often perceived as political or anti-rational.
Rational Man
Irrational Man
Muddling through
Garbage Can
Q. The concept of incremental decision making is introduced by the _____ model.
Rational Man
Garbage Can
Muddling through
Irrational Man
Q. Level of _____ refers to the perfection in solution the model will achieve
depletion
optimization
compression
attenuation

Q. The organizational structures are formulated in order to efficiently manage the -----
Business Operations
Business Size
Business Cost
Business Processes
Q. Treat each customer uniquely" is the motto of the entire _____ process.
CRM
Product development
Marketing
Promotion
Q. The concept of incremental decision making is introduced by the _____ model.
Rational Man
Garbage Can
Muddling through
Irrational Man
Q. In the real world, it is _____ to specify all of the alternatives and its consequences.
possible
certain
helpful
impossible
Q. Which of the following subsystem gives a snapshot of statuses of various orders placed, at any given time?
Quality assurance subsystem
Order processing subsystem
Controlled processing subsystem
Concurrent processing subsystem
Q. Individuals _____ to avoid new uncertain alternatives and rely on SOP's.
prefer
don't like
deny
refuse
Q. Which of the following have collection of predefined Procedures related to each other in a sequenced logical manner in order to collectively achieve the desired results.
Information System
System
Organization
None of above options
Q. The organizational structures are formulated in order to efficiently manage the -----
Business Operations

Business Cost
Business Processes

Q. Quality maintenance is an issue which requires structured reporting.

True
False

Q. A system is a group of ----------that are integrated with the common purpose of achieving an objective.

Information
Data Sets
Elements
Data and information

Q. Which of the following refers specifically to the computer control of machine tools for the purpose of repeatedly manufacturing complex parts in metal as well as other materials?

MRP
CAE
CCN
CNC

Q. Which of the following is the cognitive process of selecting a course of action from among multiple alternatives?

Planning
Decision Making
CNC
MRP

Q. Instead of Information, data is more important in day to day decision making

True
False

Q. Organization is a group of elements that are integrated with the common purpose of achieving an object.

True
False

Q. Every decision we take in daily life requires some sort of information about the alternatives available.

True
False

Q. Information system must fulfil the needs of the ----------

Customers
Business
Employee
Organization

Q. Which of the following present information in its original form, neither interpreted nor condensed nor evaluated by other writers?

Primary information
Secondary information
Tertiary information
Primary information, Secondary information

Q. Which of the following is a reasoning process that can be rational or irrational, and can be based on explicit or tacit assumptions?
Product development
MRP
Planning
Decision Making

Q. Which of the following system is linked to all the information systems in an organization?
Marketing information system
Accounting information system
Human resource information system
Manufacturing information system

Q. The _____ model is often perceived as political or anti-rational.
Rational Man
Irrational Man
Muddling through
Garbage Can

Q. An _____ representation that illustrates the components or relationships of a phenomenon is called a model
concrete
actual
abstract
tangible

Q. A particular technique of directing one's attention in learning, discovery or problem solving is known as _____
Trial and error
Heuristics
Critical decision making
Data mining

Q. Existence of _____ departments in every organization varies with the nature of industry and the nature of products/ services being offered.
flat
horizontal

functional

non-functional

Q. Which of the following is a system that enables drawings to be constructed on a computer screen and subsequently stored, manipulated and updated electronically?

CDA

MRP

CAD

CNC

Q. The practice of checking the impact of a change in the assumptions on the proposed solution is carried out in _____ analysis.

What-If

Goal Seek

Lexical

Business

Q. Which of the following subsystem gives a snapshot of statuses of various orders placed, at any given time?

Quality assurance subsystem

Order processing subsystem

Controlled processing subsystem

Concurrent processing subsystem

Q. Which of the following is the mental process of knowing, including aspects such as awareness, perception, reasoning and judgment?

CCN

Product development process

Cognitive process

Planning process

Q. Which of the following subsystem needs to be linked with the marketing system so as to produce right amount of product?

Human Resource Subsystem

Production subsystem

Accounting & Finance subsystem

Quality Assurance subsystem

Q. Which of the following system is linked to all the information systems in an organization?

Marketing information system

Accounting information system

Human resource information system

Manufacturing information system

Q. _____ is the set of interconnected structural elements that provide the framework for supporting the entire structure

Management System
Infrastructure
Decision Support System
Transaction processing system
Q. Which of the following are original materials on which other research is based?
Primary Sources
Secondary sources
Tertiary Sources
option a and b both
Q. Every industry has its own _____ which gives rise to a different set of sub-systems as part of the information system.
command structure
departmental structure
policies
responsibilities
Q. In _____ building, managers attempt to gather more administrative and financial power.
Monarchy
Dynasty
Empire
Territory
Q. Instead of Information, data is more important in day to day decision making.
True
False
Q. In which of the following organizations all critical managerial positions are usually controlled by the family members.
Medium Size
Large Size
Small Size
none of these options
Q. Small organizations usually have complex management structure
True
False
Q. _____ information is available in manufacturing information system.
Sales
Purchase
Stock
Product
Q. _____ also has the ability to explain the line of reasoning in reaching a particular solution, which _____ does not have.

DSS, MIS
OLAP, KSS
KSS, DSS
GDSS, DSS

Q. The information from the system not used for control purpose called----------
Open loop system
Closed loop system
Open end System
Open and close system

Q. In the real world, it is _____ to specify all of the alternatives and its consequences.
possible
certain
helpful
impossible

Q. Quality maintenance is an issue which requires structured reporting.
True
False

Q. Every decision we take in daily life requires some sort of information about the alternatives available.
True
False

Q. Semi structured is a gray area which lies _____ the structured and unstructured range.
between
within
across
inside

Q. A particular technique of directing one's attention in learning, discovery or problem solving is known as _____
Trial and error
Heuristics
Critical decision making
Data mining

Q. Which of the following have collection of predefined Procedures related to each other in a sequenced logical manner in order to collectively achieve the desired results.
Information System
System
Organization
None of above options

Q. Which of the following elements exist outside the boundary of the business (Organization) and have the potential to affect all or part of the organization ?

WTO
Company Ordinance
Business Environment
Company Structure

Q. "Treat each customer uniquely" is the motto of the entire _____ process.
CRM
Product development
Marketing
Promotion

Q. Manufacturing process involves more than one sub-process.
True
False

Q. Procedures are organized in a physical manner to form systems.
True
False

Q. It is to be noted that IS and MIS are same.
True
False

Q. Where problem is recurring and repetitive, the _____ factors can be identified in order to identify a particular course of action.
different
multiple
common
various

Q. Medium Sized organizations are normally a family ownership run by
Father and Sons
Brothers
Both option a and b
None of these options

Q. CRM software requires highly integrated environment for high _____, which is rarely available.
Sale
Productivity
Promotion
Customer satisfaction

Q. Which of the following subsystem needs to be linked with the marketing system so as to produce right amount of product?

Human Resource Subsystem

Production subsystem

Accounting & Finance subsystem

Quality Assurance subsystem

Q. We can get help in non-routine decision making through _____

KSS

TPS

MIS

DSS

Q. Organizations can be distinguished on the basis of following criteria /criterias

Organizational structure

Culture of the Organizations

Management Style and Decision Making Style

option a , b and c

Q. The information from the system not used for control purpose called----------

Open loop system

Closed loop system

Open end System

Open and close system

Q. _____ models represent its entities with an abstraction of lines, symbols or shapes.

Narrative

Physical

Mathematical

Graphical

Q. Every decision we take in daily life requires some sort of information about the alternatives available.

True

False

Q. The information can also be ranked in accordance with the qualities it has.

True

False

Q. Individuals _____ to avoid new uncertain alternatives and rely on SOP's.

prefer

don't like

deny

refuse

Q. Which of the following is a form of automation where computers communicate work instructions directly to the manufacturing machinery?

CAM

MCA

CNC

MRP

Q. Which of the following elements exist outside the boundary of the business (Organization) and have the potential to affect all or part of the organization?

WTO

Company Ordinance

Business Environment

Company Structure

Q. A hierarchical organization is structured in a way such that every entity in the organization, except one, is subordinate to a single other entity.

True

False

Q. The basic purpose behind setting up systems and procedures is to make available information

True

False

Q. Which of the following is a form of automation where computers communicate work instructions directly to the manufacturing machinery?

CAM

MCA

CNC

MRP

Q. **Which of the following is software based production planning and inventory control system for material procurement and scheduling.**

CAD

PRM

MRI

MRP

Q. Well-structured problems are constrained problems with _____ solutions that engage the application of a limited number of rules and principles within well-defined parameters.

divergent

convergent

different

disparate

Q. **In which of the following models the phases are in a cascading manner linking the output of one to the input of next phase.**
Rapid prototyping
Spiral
Waterfall
Extreme programming
Q. If a flow chart become complex it is better to use connector symbols to reduce to number of flow lines.
True
False
Q. Which of the following addresses the availability of sufficient technology to support the proposed project?
Operational feasibility
Economic feasibility
Tactical feasibility
Technical feasibility
Q. Which of the following process is concluded by recommending a monitoring and control mechanism?
Designing
Analyzing
Planning
Implementation
Q. Which of the following model can lead to scope creep due to user feedback after each phase?
Iterative
XP
Rapid prototyping
Waterfall
Q. In _____ model, software is constructed step by step in the same way a building is constructed.
Select correct option:
Spiral
Incremental
Extreme programming
Waterfall
Q. Which of the following is the core product which usually addresses the basic requirements of the system?
First increment
Second increment
Last increment

Final increment

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

Organizing

Monitoring

Plans

Implementation

Q. Which of the following defines the operations of the system in layman's terms?

User manual

Technical manual

Procedural manual

Testing manual

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

Procedural

Abstract

Internal

Diagrammatic

Q. **Which of the following model places emphasis on documentation?**

Select correct option:

Waterfall

Spiral

Incremental

Rapid prototyping

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

Select correct option:

Interviews

Iteration

Prototyping

Questionnaires

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

Select correct option:

Spiral

Prototyping

Incremental

Waterfall

Q. **Which of the following lifecycle model is a combination of classic waterfall model and aspects of risk analysis?**
Select correct option:
Prototyping
Waterfall
Spiral
Incremental
Q. Which of the following process begins with stratifying system users and then identifying their needs?
Select correct option:
Structuring
QA
Exploration
Design
Q. In which of the following models, the development approach is based on producing deliverables frequently/ repetitively.
Select correct option:
Incremental
Waterfall
Iterative
XP
Q. Trying to fit people and organizations into information systems has been major reason for _____.
Select correct option:
success
efficiency
increased productivity
failure
Q. Employees might be unwilling to accept the high level of responsibility if organization is dominated by _____and the culture is _____.
Select correct option:
Workers, autocratic
top management, autocratic
top management, democratic
Middle level management, democratic
Q. Which of the following view gives a quick understanding of the business processes and flows?
Select correct option:
Procedural
Abstract

Internal

Diagrammatic

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

Select correct option:

Business planning

IT planning

Requirements planning

Configuration planning

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

Select correct option:

Rapid prototyping

Spiral

Waterfall

Extreme programming

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

Select correct option:

True

False

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

Select correct option:

Operational feasibility

Economic feasibility

Tactical feasibility

Technical feasibility

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

Select correct option:

Designing

Analyzing

Planning

Implementation

Q. Which of the following model can lead to scope creep due to user feedback after each phase?

Select correct option:

Iterative

XP
Rapid prototyping
Waterfall

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

Select correct option:

Spiral
Incremental
Extreme programming
Waterfall

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

Select correct option:

First increment
Second increment
Last increment
Final increment

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

Select correct option:

Organizing
Monitoring
Plans
Implementation

Q. Which of the following defines the operations of the system in layman's terms?

Select correct option:

User manual
Technical manual
Procedural manual
Testing manual

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

Select correct option:

Procedural
Abstract
Internal
Diagrammatic

Q. Which of the following may lead management and customers to believe that the final product is almost ready for delivery?

Select correct option:

Mockups
Efficient models
Malfunctioning prototypes
Working prototypes
Q. Which of the following phase involves converting design specifications into executable programs?
Select correct option:
Prototyping
Configuration
Development
Testing
Q. Which of the following model can lead to scope creep due to user feedback after each phase?
Select correct option:
Iterative
XP
Rapid prototyping
Waterfall
Q. A problem solving technique that decomposes a system into its component pieces for the purpose of studying, how well those component parts work and interact to accomplish their purpose can be one of the definitions of System development.
Select correct option:
True
False
Q. Which of the following model places emphasis on documentation?
Select correct option:
Waterfall
Spiral
Incremental
Rapid prototyping
Q. Which of the following provides a structured means of addressing the impact of technologies on an organization?
Select correct option:
Business planning
IT planning
Requirements planning
Configuration planning
Q. Which of the following enunciate business goals and the actions that need to be initiated to achieve those goals including related benefits, resources and timeframes?
Select correct option:

Organizing
Monitoring
Plans
Implementation
Q. In which of the following model, working functionality is produced earlier.
Select correct option:
Waterfall
Iterative
Incremental
Spiral
Q. Which of the following model is preferred for its simplicity and more disciplined approach?
Select correct option:
Incremental
Waterfall
Spiral
Iterative
Q. Apart from the value to cost ratio, modules are also selected on the basis of _____requirements and needs.
Select correct option:
programmer
designer
customer
system analyst

Q. Which of the following defines the operations of the system in layman's terms?
Select correct option:
User manual
Technical manual
Procedural manual
Testing manual
Q. In _____ model, software is constructed step by step in the same way a building is constructed.
Select correct option:
Spiral
Incremental
Extreme programming
Waterfall
Q. Trying to fit people and organizations into information systems has been major reason for _____.

Select correct option:
success
efficiency
increased productivity
failure
Q. Prototypes are used in:
Select correct option:
Iterative models
Incremental models
Waterfall models
Extreme programming
Q. _____ provide a direction and framework for action while _____ planning is an accepted responsibility of management.
Select correct option:
Businesses, plan
Plans, quality
Configuration, system
Plans, business
Q. Data updates in master file will automatically update the data in the whole system, refers to data _____.
Select correct option:
analysis
accessibility
integrity
consistency
Q. In which of the following models, the development approach is based on producing deliverables frequently/ repetitively.
Select correct option:
Incremental
Waterfall
Iterative
XP
Q. Which of the following may lead management and customers to believe that the final product is almost ready for delivery?
Select correct option:
Mockups
Efficient models
Malfunctioning prototypes
Working prototypes

Q. In drawing a proper flowchart, all necessary steps that are a part of process should be listed out in _____ order.
Select correct option:
Logical
Physical
Random
Top to Bottom
Q. Which of the following is a problem solving technique that re-assembles a system's components back into a complete system? .
Select correct option:
System analysis
System design
System check
System configuration
Q. The study of business problem domain is used to recommend improvements and specify the business requirements for the solution.
Select correct option:
True
False
Q. Which of the following may be of low fidelity and dismissed as toys?
Select correct option:
Interfaces
Inference engines
Early prototypes
Development engines
Q. Which of the following refers to the structuring of hardware and software to achieve the effective and efficient processing of information?
Select correct option:
SDLC
System monitoring
Operational planning
System development
Q. Which of the following allows manufacturers to rapidly and inexpensively test the parts of the design which are most likely to have problems?
Select correct option:
Physical Model
Prototype
Trial version
Carbon copy

Q. Which of the following are knowledge workers who facilitate the development of information systems and computer applications by bridging the communications gap that exists between non-technical system users, and System designers and developers?
Select correct option:
System Analysts
Software Engineers
System Designers
Chief Executives
Q. Which of the following provides a structured means of addressing the impact of technologies on an organization?
Select correct option:
Business planning
IT planning
Requirements planning
Configuration planning
Q. Employees might be unwilling to accept the high level of responsibility if organization is dominated by _____and the culture is _____.
Select correct option:
Workers, autocratic
top management, autocratic
top management, democratic
Middle level management, democratic
Q. In which of the following environments, duplication of clerical work is generally observed.
Select correct option:
Computerized
Automated
Manual
Semi-computerized

Q. Which of the following is a project management technique which divides complex projects into smaller and more easily managed segments?
Select correct option:
SDLC
System programming
Software testing
Software configuration
Q. Prototypes are used in:
Select correct option:
Iterative models

Incremental models
Waterfall models
Extreme programming

Q. Which of the following phase commences with developing the vision and desired future in the organization? positioning of I.T wit

Select correct option:

Strategic planning

Tactical planning
Operational planning
Requirements planning

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

Interfaces
Inference engines

Early prototypes

Development engines

Q. _____ time is saved through an error free designed system.

Select correct option:

Deployment

Development

Configuration
Testing

Q. Which of the following are knowledge workers who facilitate the development of information systems and computer applications by bridging the communications gap that exists between non-technical system users, and System designers and developers?

Select correct option:

System Analysts

Software Engineers
System Designers
Chief Executives

Q. Which of the following is an iterative approach to system development?

Select correct option:

Waterfall
Incremental
Prototyping

Spiral

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

Select correct option:

Incremental

Waterfall

Spiral
Iterative

Q. Which of the following addresses compliance and adjustability with the way organization works with attitude to change or chains of command?
Select correct option:
Operational feasibility
Technical feasibility
Tactical feasibility
Economic feasibility

Q. Which of the following model places emphasis on documentation?
Select correct;
Waterfall
Spiral
Incremental
Rapid prototyping