

In Data Flow Diagram, the entity or system, outside the boundary of this system is called

**Select the correct option**

- Data Flow
- Data Store
- External Agent
- Process

Question # 6 of 10 ( Start time: 07:37:43 PM, 09 December 2022 )

The major activities related to software construction are :

Select the correct option

- |                       |   |
|-----------------------|---|
| <input type="radio"/> | implementation and management                                 |
| <input type="radio"/> | installation and training                                     |
| <input type="radio"/> | quality assurance, configuration and planning                 |
| <input type="radio"/> | requirement gathering, design development, coding and testing |

\_\_\_\_\_ are kind of umbrella activities that are used to smoothly and successfully perform the construction activities.

**Select the correct option**

Management Activities

Testing Activities

Design Activities

Maintenance Activities

Which one is not a part of Software Development phase ?

Select the correct option

- 
- 
- 
- 

Project Vision

Scope

Definition

Construction

Question # 3 of 10 ( **Start time: 07:36:00 PM, 09 December 2022** )

\_\_\_\_\_ is an Object Oriented model.

Select the correct option

- |                       |             |
|-----------------------|-------------|
| <input type="radio"/> | Incremental |
| <input type="radio"/> | Spiral      |
| <input type="radio"/> | Water fall  |
| <input type="radio"/> | Fountain    |



Type here to search



The architecture components for product engineering are

Select the correct option

documentation, hardware, people, procedures

data, documentation, hardware, software

data, hardware, software, procedures

data, hardware, software, people

Which statement is not according to the software engineering principles? Software engineering is a(n) -----.

**Select the correct option**

- Quantifiable approach
- Disciplined approach
- Balancing act
- Unsystematic approach

Click to Save Answer &

Use case construction is a technique used for

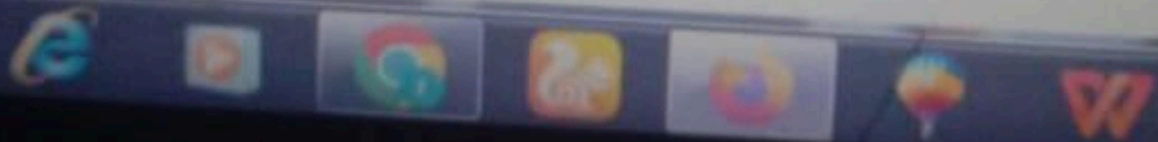
Select the correct option

- database design.
- requirements determination.
- requirements structuring.
- user interface design.

\_\_\_\_\_ is an object-oriented lifecycle model.

Select the correct option

- |                       |                     |
|-----------------------|---------------------|
| <input type="radio"/> | Fountain model      |
| <input type="radio"/> | Spiral model        |
| <input type="radio"/> | Waterfall model     |
| <input type="radio"/> | Extreme programming |



Question # 2 of 10 ( Start time: 08:33:15 PM, 09 December 2022 )

In measuring Software Process Quality by using control charts, if the gap between the defects reported and defects fixed is increasing, then it means

Select the correct option

The product is in stable condition.

None of the above

The product is in unstable condition.

The product is ready for shipment

Type here to search



14°C Now

MOI model of leadership was developed by \_\_\_\_\_.

Select the correct option

- |                       |            |
|-----------------------|------------|
| <input type="radio"/> | Edison     |
| <input type="radio"/> | Newton     |
| <input type="radio"/> | Don Carlos |
| <input type="radio"/> | Weinberg   |



Type here to search



MOI model of leadership stands for

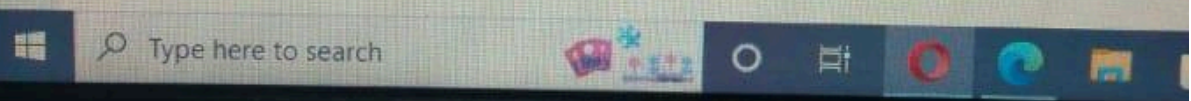
Select the correct option

Miscommunication , Organization, Invention

Misunderstanding , Object, Ideas

Motivation , Operationalize ,Integration

Motivation , Organization , Innovation





MC200404837: KHADIJA HANIF

Time Left 42 sec(s)

CS605 - Software EngineeringII (Quiz No. 1)

Quiz Start Time: 05:46 PM, 09 December 2022

Question # 6 of 10 ( Start time: 05:55:26 PM, 09 December 2022 )

Total Marks: 1

----- activity is performed throughout software production

Select the correct option

- Development
- Quality Assurance
- Maintenance
- Analysis

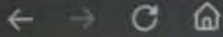
 Click to Save Answer & Move to Next Question



Quiz



Google



https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=9a

BC190405894: HASSAN AHMED

CS605 - Software EngineeringII (Quiz No. 1)

Question # 10 of 10 ( Start time: 07:41:07 PM, 09 December 2022 )

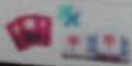
----- give you a better insight into the state of the process or product.

Select the correct option

- Threats
- Exceptions
- Errors
- Metrics



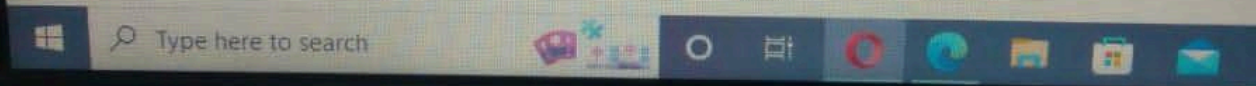
Type here to search



\_\_\_\_\_dimension of Spiral model represents the cumulative cost to date

Select the correct option

- Angular
- Radial
- Circular
- Horizontal



Question # 8 of 10 ( Start time: 07:39:32 PM, 09 December 2022 )

In measuring Software Process Quality by using control charts, if the gap between the defects reported and defects fixed is increasing, then it means

Select the correct option

The product is ready for shipment

None of the above

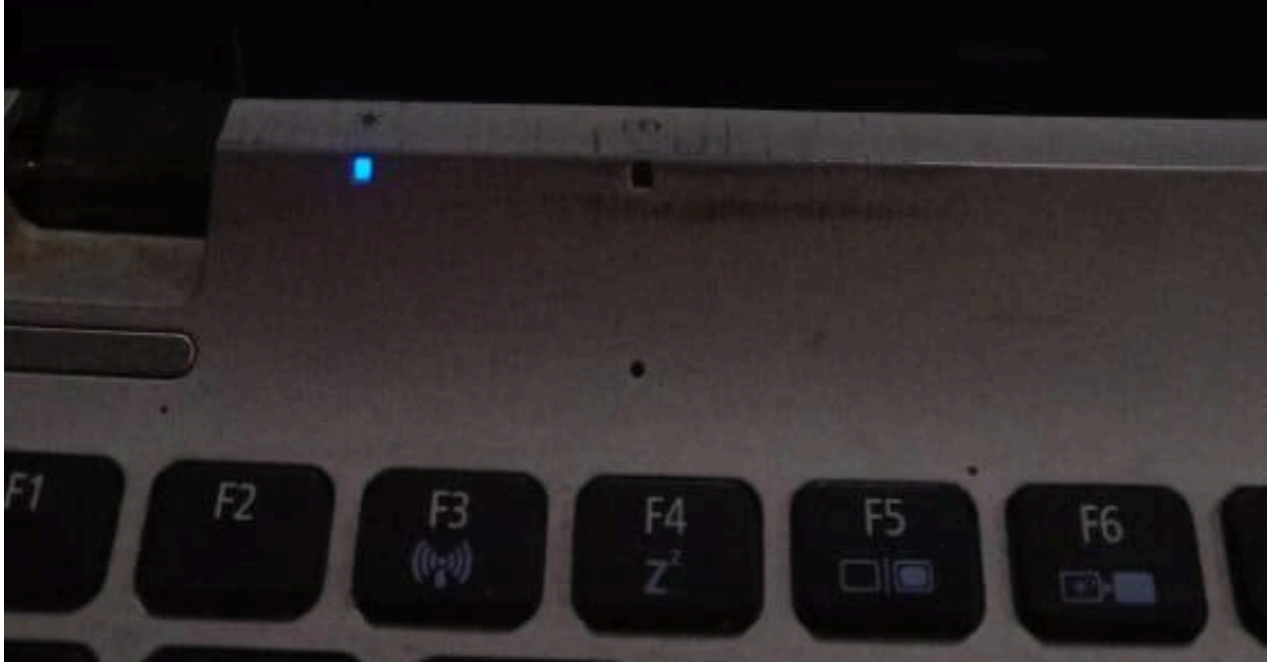
The product is in unstable condition.

The product is in stable condition.

..... model is developed keeping in mind the element of risk in the development of s

Select the correct option

- Synchronize and Stabilize
- Incremental
- Spiral
- RAD



Question # 3 of 10 ( Start time: 06:38:03 PM, 09 December 2022 )

The system model template contains which of the following elements



Select the correct option



Input / Output



Output



Input



System Out

Time Left  
sec(s)

CS605 - Software EngineeringII (Quiz No. 1)

Quiz Start Time: 07:44 PM, 09 December 2022

Question # 10 of 10 ( Start time: 08:00:49 PM, 09 December 2022 )

Total Marks: 1

\_\_\_\_\_ is the ability to encourage people to create and feel creative.

Select the correct option

Managerial Identity

Organization

Innovation

Motivation

Click to Save Answer & Move to Next Question

Question # 5 of 10 ( Start time: 06:49:01 PM, 09 December 2022 )

Total Ma

\_\_\_\_\_ component of software engineering framework provides automated or semi-automated support in a software development.

select the correct option

Methods

Processes

Quality Focus

Tools

Click to Save Answer & Move to Next Question



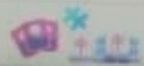
Software has very close relationship with -----

Select the correct option

- |                       |           |
|-----------------------|-----------|
| <input type="radio"/> | economics |
| <input type="radio"/> | biology   |
| <input type="radio"/> | chemistry |
| <input type="radio"/> | physics   |



Type here to search



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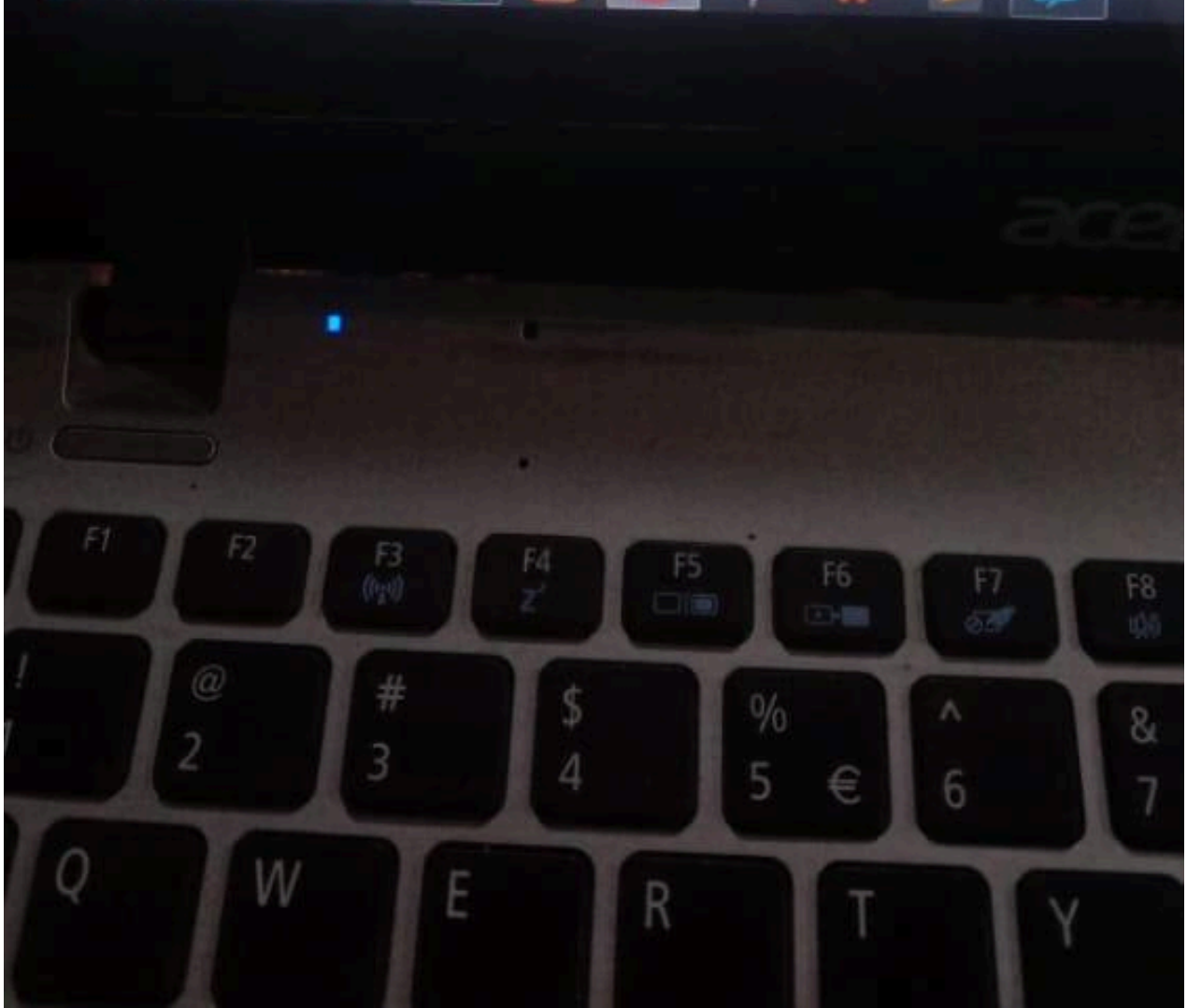
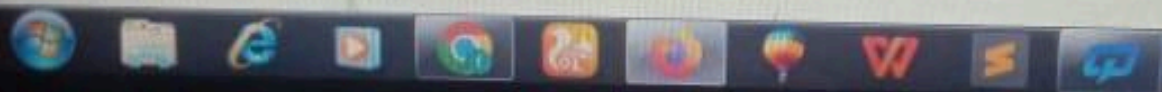
6

Question # 3 of 10 ( Start time: 07:41:50 PM, 09 December 2022 )

EF is a ----- identifiable group of logically control informations ----- the boundary of the applicat

Select the correct option

- user, within
- user, beyond
- All of the given
- user, without



Question # 9 of 10 ( Start time: 07:47:26 PM, 09 December 2022 )

\_\_\_\_\_model is a haphazard type of software development activity.

Select the correct option

- Build and Fix
- Incremental
- Water fall
- Prototyping



In Capability Maturity Model (CMM), \_\_\_\_\_ performs optimization.

Select the correct option

level 1

level 5

level 2

level 3

Click to Save Answer & Move to Next Question

----- can be a reason of project failure.

Select the correct option

- Small project size
- Requirement
- Realistic deadline
- Miscommunication

Waiting for www.google.com.pk...



Type here to search





in VULMS.

ended that you should save your answer within 60 seconds. While attempting a c  
ext question, make sure that you have selected the best option.



the last shown question. But remember that you have to complete the quiz before

ns etc., an Unfair Means Case (UMC) will be made against such student(s)

Start Quiz



Question # 4 of 10 ( Start time: 07:47:36 PM, 09 December 2022 )

Total Marks: 1

\_\_\_\_\_ deadline is one of the reasons of project failure.

Select the correct option

- |                       |             |
|-----------------------|-------------|
| <input type="radio"/> | Realistic   |
| <input type="radio"/> | Unrealistic |
| <input type="radio"/> | Feasible    |
| <input type="radio"/> | Achievable  |

Click to Save Answer & Move to Next Question



Question # 9 of 10 ( Start time: 03:31:19 PM, 09 December 2022 )

----- model is a haphazard type of software development activity.

Select the correct option

- Build and Fix
- Prototyping
- Incremental
- Water fall

Click to Save Answer & Move to Next





Question # 7 of 10 (Start time: 03:30:11 PM, 09 December 2022)

If a software developer is going to develop software for a nuclear reactor which factor(s) will be more important?

Select the correct option

- reliability
- both performance and reliability
- cost effectiveness
- performance

Click to Save Answer & Move



Question # 8 of 10 ( Start time: 06:07:10 PM, 09 December 2022 )

Total

----- model is developed keeping in mind the element of risk in the development of software

**Select the correct option**

RAD



Incremental



Spiral



Synchronize and Stabilize

Question # 10 of 10 ( Start time: 06:08:06 PM, 09 December 2022

By default every organization is working at -----

Select the correct option

<input type="radio"/>	level 0
<input type="radio"/>	level 4
<input type="radio"/>	level 3
<input type="radio"/>	level 1

Question # 7 of 10 ( start time: 03:05:34 PM, 09 December 2022 )

Total Mark

\_\_\_\_\_ help in finding the matrix to be stable or unstable

**Select the correct option**

Directed Graph



Base line graph



Control chart



Cyclic chart

Click to Save Answer &amp; Move to Next Question



Question # 4 of 10 ( Start time: 03:28:11 PM, 09 December 2022 )

Software process and product quality are controlled at .....

Select the correct option

- level 1
- level-4
- level-3
- initial level

Click to Save Answer



Question # 6 of 10 ( start time: 03:04:45 PM, 09 December 2022 )

Total Marks: 1

In \_\_\_\_\_, there is both vertical and horizontal communication.

Select the correct option

<input type="radio"/>	Democratic decentralized (DD)
<input type="radio"/>	Synchronous paradigm (SP)
<input type="radio"/>	Controlled centralized (CC)
<input checked="" type="radio"/>	Controlled decentralized (CD)

[Click to Save Answer & Move to Next Question](#)

Question # 3 of 10 ( Start time: 06:03:37 PM, 09 December 2022 )

Total

----- is the smallest unit of activity that is meaningful to the user(s).

**Select the correct option**

Elementary process



EIF



Data



ILF



Barry Boehm has suggested a systematic approach to project management which is known as -----

**Select the correct option**

- W3HH Principle
- W5HH Principle
- 5W5HH Principle
- WHH Principle

Click to Save Answer & Move to Next Question



Question # 5 of 10 ( start time: 03:04:08 PM, 09 December 2022 )

Total Marks: 1

Caper Jones is famous researcher in the field of \_\_\_\_\_ who made a company named Software Productivity Research

select the correct option

- |                                  |                      |
|----------------------------------|----------------------|
| <input type="radio"/>            | Biology              |
| <input checked="" type="radio"/> | Software Engineering |
| <input type="radio"/>            | Chemistry            |
| <input type="radio"/>            | Mathematics          |

[Click to Save Answer & Move to Next Question](#)

Question # 2 of 10 ( Start time: 03:00:12 PM, 09 December 2022 )

Total Marks: 1

\_\_\_\_\_ model is a haphazard type of software development activity.

Select the correct option

- Prototyping
- Build and Fix
- Incremental
- Water fall

 Click to Save Answer & Move to Next Question

Question # 4 of 10 ( Start time: 03:02:42 PM, 09 December 2022 )

Total Marks: 1

\_\_\_\_\_ is an Object Oriented model.

Select the correct option



Spiral



Incremental



Fountain



Water fall



Click to Save Answer &amp; Move to Next Question

Question # 6 of 10 ( Start time: 04:58:13 PM, 09 December 2022 )

Total Marks:

Which of the following is a software measure.

Select the correct option

- Defects per function point
- No. of test cases per function point
- No. of defects per KLOC (Kilo lines of code)
- No. of defects

Question # 2 of 10 ( Start time: 06:02:57 PM, 09 December 2022 )

Total Marks: 1

In \_\_\_\_\_ team organization, there is no permanent leader rather there are task coordinators.

Select the correct option

Controlled Decentralized

Controlled Centralized

Democratic Decentralized

Synchronous paradigm



## Question # 1 of 10 ( Start time: 03:30:59 PM, 09 December 2022 )

In \_\_\_\_\_, there is both vertical and horizontal communication.

## Select the correct option

- |                       |                               |
|-----------------------|-------------------------------|
| <input type="radio"/> | Controlled centralized (CC)   |
| <input type="radio"/> | Controlled decentralized (CD) |
| <input type="radio"/> | Synchronous paradigm (SP)     |
| <input type="radio"/> | Democratic decentralized (DD) |



Question # 3 of 10 ( Start time: 03:27:37 PM, 09 December 2022 )

\_\_\_\_\_ is necessary to learn from the mistakes and for the improvement of the process continuously.

Select the correct option

- Risk analysis
- Postmortem analysis
- Improvement
- Good decision

Click to Save Answer & Move to





BC220213561: JAVERIA WAHEED

CS605 - Software EngineeringII (Quiz No. 1)

Question # 5 of 10 ( Start time: 03:35:29 PM, 09 December 2022 )

Each process defines certain deliverables known as the \_\_\_\_\_.

Select the correct option

<input type="radio"/>	final product
<input type="radio"/>	items
<input type="radio"/>	work products
<input type="radio"/>	software

Question # 5 of 10 ( Start time: 04:56:31 PM, 09 December 2022 )

Total Marks: 1

After passing through all the stages of the software development when we deploy the new system at the user side that stage is called -----

Select the correct option

- integration
- installation
- development
- status quo



MC200404837: KHADIJA HANIF

Time Left 87 sec(s)

CS605 - Software EngineeringII (Quiz No. 1)

Quiz Start Time: 05:46 PM, 09 December 2022

Question # 4 of 10 ( Start time: 05:53:46 PM, 09 December 2022 )

Total Marks: 1

----- help in finding the matrix to be stable or unstable

Select the correct option

- Directed Graph
- Base line graph
- Control chart
- Cyclic chart

Click to Save Answer & Move to Next Question



..... diagram does not capture control flow information, it just shows the flow of the data in a system.

Select the correct option

- Class
- Activity
- Data Flow
- Sequence

Click to Save Answer & Move to Next Question



CS605 - Software EngineeringII (Quiz No. 1)

Question # 1 of 10 ( Start time: 07:34:50 PM, 09 December 2022

\_\_\_\_\_ model is very sensitive to the risk.

Select the correct option

- |                       |             |
|-----------------------|-------------|
| <input type="radio"/> | Spiral      |
| <input type="radio"/> | Incremental |
| <input type="radio"/> | Waterfall   |
| <input type="radio"/> | RAD         |





MC200404837: KHADIJA HANIF

Time Left 23 sec(s)

CS605 - Software EngineeringII (Quiz No. 1)

Quiz Start Time: 05:46 PM, 09 December 2022

Question # 10 of 10 ( Start time: 05:59:03 PM, 09 December 2022 )

Total Marks: 1

Software project management primarily deals with metrics related to productivity and\_\_\_\_\_.

Select the correct option

- Efficiency
- Quality
- Reliability
- Compatibility

 Click to Save Answer & Move to Next Question

**Question # 10 of 10 ( Start time: 06:56:27 PM, 09 December 2022 )**

A use case represents:

**Select the correct option**

- |                       |   |
|-----------------------|---|
| <input type="radio"/> | the system's functionality for a particular purpose.    |
| <input type="radio"/> | a class, its attributes and operations.                 |
| <input type="radio"/> | an operation's interface and signature.                 |
| <input type="radio"/> | the role a user plays when interacting with the system. |



\_\_\_\_\_ diagram does not capture control flow information, it just shows the flow of the data in a system.

Select the correct option

Activity

Class

Data Flow

Sequence

Question # 4 of 10 ( Start time: 06:04:15 PM, 09 December 2022 )

Total Mark

Barry Boehm has suggested a systematic approach to project management which is known as

-----

Select the correct option

<input type="radio"/>	W3HH Principle
<input type="radio"/>	WHH Principle
<input type="radio"/>	5W5HH Principle
<input type="radio"/>	W5HH Principle

By default every organization is working at \_\_\_\_\_

Select the correct option

- level 4
- level 3
- level 0
- level 1

Click to Save Answer & Move to Next Question

CS605 - Software EngineeringII (Quiz No. 1)

Question # 5 of 10 ( Start time: 07:37:06 PM, 09 December 2022 )

The \_\_\_\_\_ dimension in rational unified process model represents the dynamic aspect of the process.

Select the correct option

- Vertical
- Horizontal
- Angular
- Regular



**Question # 8 of 10 ( Start time: 03:30:51 PM, 09 December 2022 )**

The major activities related to software construction are :

**Select the correct option**

- requirement gathering, design development, coding and testing
- implementation and management
- installation and training
- quality assurance, configuration and planning

Click to Save Answer & Move to



Question # 8 of 10 ( Start time: 03:06:39 PM, 09 December 2022 )

Total Marks: 1

The major activities related to software construction are :

Select the correct option

- quality assurance, configuration and planning
- requirement gathering, design development, coding and testing
- implementation and management
- installation and training

Click to Save Answer & Move to Next Question

Question # 3 of 10 ( Start time: 08:34:31 PM, 09 December 2022 )

The \_\_\_\_\_ dimension in rational unified process model represents the dynamic aspect of the process.

Select the correct option

Angular

Regular

Horizontal

Vertical



MC190402901: HUMERA REHMAN

Time Left 90  
sec(s)

CS605 - Software EngineeringII (Quiz No.1)

Quiz Start Time: 07:57 PM, 09 December 2022

Question # 7 of 10 ( Start time: 08:24:29 PM, 09 December 2022 )

Total Marks: 1

MOI model of leadership was developed by .....

Select the correct option

- Newton
- Weinberg
- Edison
- Don Carlos

Click to Save Answer & Move to Next Question

\_\_\_\_\_ activity is performed throughout software production

Select the correct option

- |                       |                   |
|-----------------------|-------------------|
| <input type="radio"/> | Maintenance       |
| <input type="radio"/> | Quality Assurance |
| <input type="radio"/> | Analysis          |
| <input type="radio"/> | Development       |



Type here to search





BC220213561: JAVERIA WAHEED

CS605 - Software EngineeringII (Quiz No. 1)

Question # 6 of 10 ( Start time: 03:36:18 PM, 09 December 2022 )

Software process and product quality are controlled at \_\_\_\_\_

Select the correct option

- |                       |               |
|-----------------------|---------------|
| <input type="radio"/> | level-4       |
| <input type="radio"/> | initial level |
| <input type="radio"/> | level 1       |
| <input type="radio"/> | level-3       |

Question 2 of 10 (Start time: 04:52:03 PM, 09 December 2022)

\_\_\_\_\_ is the ability to encourage people to create and feel creative.

Select the correct option

- Motivation
- Organization
- Innovation
- Managerial Identity



Question # 1 of 10 ( Start time: 03:26:03 PM, 09 December 2022 )

In Capability Maturity Model (CMM), \_\_\_\_\_ performs optimization.

Select the correct option

- level 3
- level 1
- level 2
- level 5

Click to Save Answer & Mark





MC190402901: HUMERA REHMAN

Time Left 88  
sec(s)

CS605 - Software EngineeringII (Quiz No.1)

Quiz Start Time: 07:57 PM, 09 December 2022

Question # 8 of 10 ( start time: 08:25:31 PM, 09 December 2022 )

Total Marks: 1

Capability Maturity Model (CMM) has ..... levels.

Select the correct option

- 3
- 4
- 5
- 2

Click to Save Answer & Move to Next Question

----- are kind of umbrella activities that are used to smoothly and successfully perform the construction activities.

**Select the correct option**

- Testing Activities
- Maintenance Activities
- Management Activities
- Design Activities

Click to Save Answer & Move

Question # 7 of 10 ( Start time: 06:06:23 PM, 09 December 2022 )

Total

\_\_\_\_\_lifecycle models appreciate the need for iteration within and between phases.

**Select the correct option**

Object-Oriented



Spiral Model



Extreme Programming



Rapid Application Development



BC220213561: JAVERIA WAHEED

CS605 - Software EngineeringII (Quiz No. 1)

Quiz Start Time

Question # 2 of 10 ( Start time: 03:31:50 PM, 09 December 2023 )

The \_\_\_\_\_ dimension in rational unified process model represents the dynamic aspect of the process.

Select the correct option

- |                       |            |
|-----------------------|------------|
| <input type="radio"/> | Vertical   |
| <input type="radio"/> | Horizontal |
| <input type="radio"/> | Regular    |
| <input type="radio"/> | Angular    |

[Click to Solve Answer](#)



Question # 10 of 10 ( Start time: 03:31:48 PM, 09 December 2022 )

The size of software can be measured by using \_\_\_\_\_.

Select the correct option

- Functional points
- No. of methods
- No. of Items
- No. of classes

Click to Save Answer & Move to Next



Question # 10 of 10 ( Start time: 05:04:18 PM, 09 December 2022 )

-----dimension of Spiral model represents the cumulative cost to date

Select the correct option

Radial

Angular

Horizontal

Circular

Software process and product quality are controlled at \_\_\_\_\_.

Select the correct option

- level-4
- initial level
- level 1
- level-3



Type here to search



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Question # 6 of 10 ( Start time: 06:05:41 PM, 09 December 2022 )

Total Marks:

Several entities are always created ----- and deleted together then this is a strong indication that they should be grouped into ----- logical file/files.

**Select the correct option**

<input type="radio"/>	Together, Single
<input type="radio"/>	Together, Double
<input type="radio"/>	All of the given
<input type="radio"/>	Together, Multiple



MC200404837: KHADIJA HANIF

Time Left 50 sec(s)

CS605 - Software EngineeringII (Quiz No. 1)

Quiz Start Time: 05:46 PM, 09 December 2022

Question # 9 of 10 ( Start time: 05:58:07 PM, 09 December 2022 )

Total Marks: 1

.....paradigm,structures a team loosely and depends on individual initiative of the team members

Select the correct option

- Open
- Closed
- Random
- Synchronous

Click to Save Answer & Move to Next Question

Question # 2 of 10 ( Start time: 03:26:47 PM, 09 December 2022 )

Total Marks:

Several entities are always created ----- and deleted together then this is a strong indication that they should be grouped into ----- logical file/files.

Select the correct option

- Together, Multiple
- Together, Double
- Together, Single
- All of the given.

Click to Save Answer & Move to Next Question



MC190402901: HUMERA REHMAN

Time Left 88 sec(s)

CS605 - Software EngineeringII (Quiz No.1)

Quiz Start Time: 07:57 PM, 09 December 2022

Question # 2 of 10 ( Start time: 08:10:14 PM, 09 December 2022 )

Total Marks: 1

Construction activities are directly related to the \_\_\_\_\_ of the software.

Select the correct option

- installation
- debugging
- development
- risk analysis

Click to Save Answer & Move to Next Question



BC220213561: JAVERIA WAHEED

CS605 – Software EngineeringII (Quiz No. 1)

Quiz Start Time: 03:3

Question # 10 of 10 ( Start time: 03:40:45 PM, 08 December 2022 )

After passing through all the stages of the software development when we deploy the new system at the user side that

Select the correct option

- |                       |              |
|-----------------------|--------------|
| <input type="radio"/> | development  |
| <input type="radio"/> | status quo   |
| <input type="radio"/> | integration  |
| <input type="radio"/> | installation |

[Click to Save Answer & Mark](#)

**Question # 1 of 10 ( Start time: 02:59:31 PM, 09 December 2022 )**

Defects per function points is a -----

**Select the correct option**

- Quality attribute
- Process
- Metric
- Measure

Click to Save Answer

In \_\_\_\_\_ model user feedback is received very quickly because product is delivered in small versions.

Select the correct option

- spiral
- object oriented
- waterfall
- incremental



220213561: JAVERIA WAHEED

CS605 - Software EngineeringII (Quiz No. 1)

Question # 7 of 10 ( Start time: 03:37:02 PM, 09 December 2022 )

Construction activities are directly related to the \_\_\_\_\_ of the software.

Select the correct option

- |                       |               |
|-----------------------|---------------|
| <input type="radio"/> | risk analysis |
| <input type="radio"/> | development   |
| <input type="radio"/> | debugging     |
| <input type="radio"/> | installation  |



Question # 6 of 10 ( Start time: 03:29:21 PM, 09 December 2022 ) Total Score: 0/10

\_\_\_\_\_ phase in a software process focuses on change.

Select the correct option

- Maintenance
- Vision
- Definition
- Development

Click to Save Answer & Move to Next Question



An arrow in Data Flow Diagram (DFD) represents

Select the correct option

Direction of flow of data

Processing of data

Internal agent

External agent

Question # 3 of 10 ( Start time: 04:53:24 PM, 09 December 2022 )

Total Marks: 1

The primary difference between an internal logical file and an external interface file is that \_\_\_\_\_ is not maintained by the application being counted.

Select the correct option

RET

ILF

EIF

DET

Address

20°C Mostly cloudy

4:53 PM  
12/9/2022

Question # 4 of 10 ( Start time: 04:54:53 PM, 09 December 2022 )

Which of the following is not a software measure?

Select the correct option

No. of function points

Defects per function point

No. of defects

Lines of Code

Question # 3 of 10 ( Start time: 03:02:01 PM, 09 December 2022 )

Total Marks: 1

Continuous process improvement is enabled by ..... feedback from the .....

Select the correct option

- logical, process
- mathematical, user
- qualitative , process
- analytical , user

Click to Save Answer & Move to Next Question

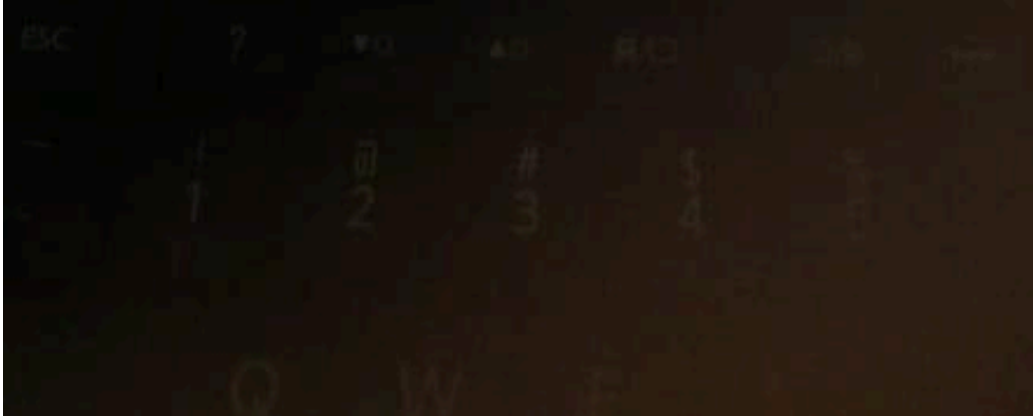
Software process and product quality are controlled at \_\_\_\_\_

Select the correct option

- level-3
- level-4
- level 1
- initial level



TOSHIBA



The \_\_\_\_\_ dimension in rational unified process model represents the dynamic aspect of the process.

Select the correct option

Vertical

Angular

Regular

Horizontal

Question # 1 of 10 ( Start time: 08:31:48 PM, 09 December 2022 )

By default every organization is working at =====

Select the correct option

- level 3
- level 0
- level 4
- level 1



TOSHIBA

BC ? ? ? ? ? ? ? ?

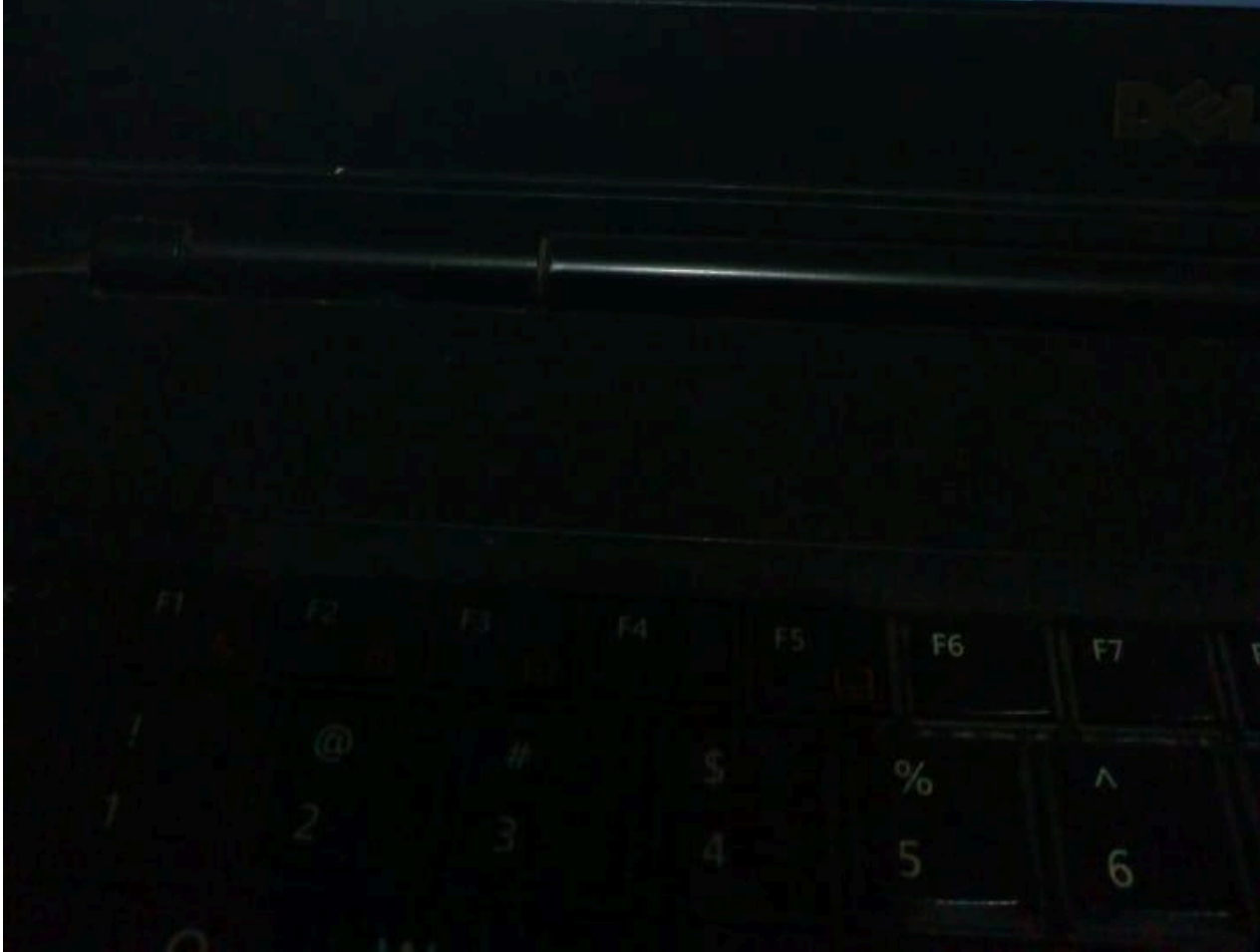
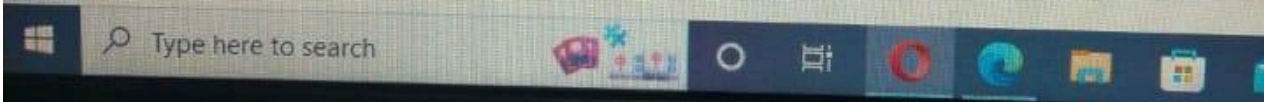
1 2 3 4 5

Q W E R T Y

\_\_\_\_\_ is the ability to encourage technical people to produce to their best.

Select the correct option

- Improvement
- Innovation
- Motivation
- Creation



The system model template contains which of the following elements

Select the correct option

Input

Input / Output

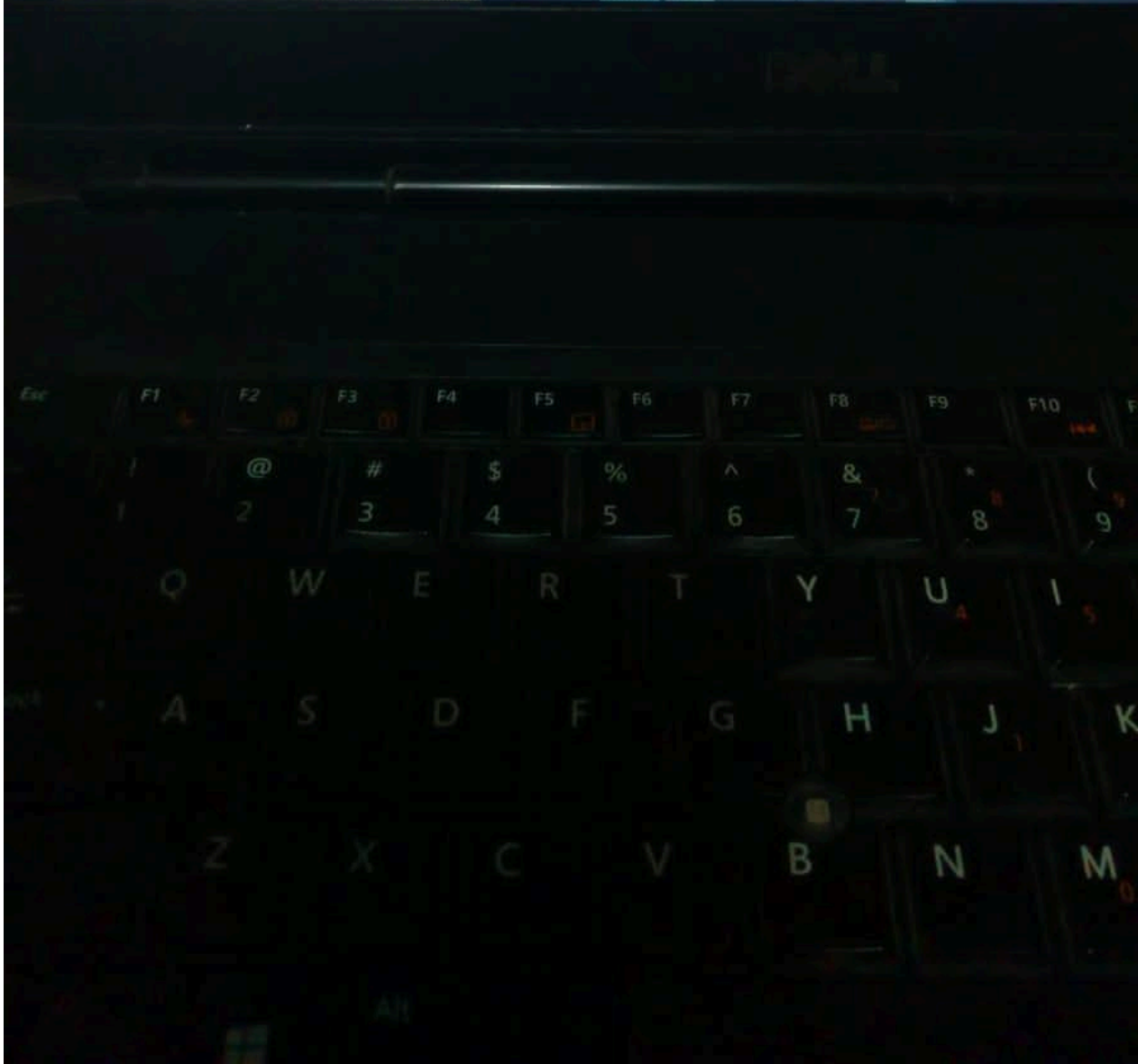
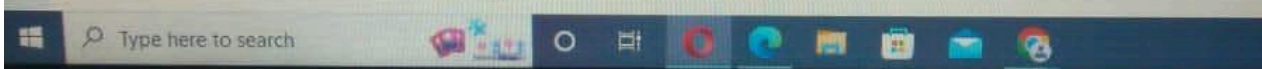
System Out

Output

\_\_\_\_\_ model is developed keeping in mind the element of risk in the development of software

Select the correct option

- Spiral
- Incremental
- Synchronize and Stabilize
- RAD





MC190402901: HUMERA REHMAN

Time Left 89 sec(s)

CS605 - Software EngineeringII (Quiz No.1)

Quiz Start Time: 07:57 PM, 09 December 2022

Question # 5 of 10 ( start time: 08:21:44 PM, 09 December 2022 )

Total Marks: 1

Several entities are always created ----- and deleted together then this is a strong indication that they should be grouped into -----  
----- logical file/files.

Select the correct option

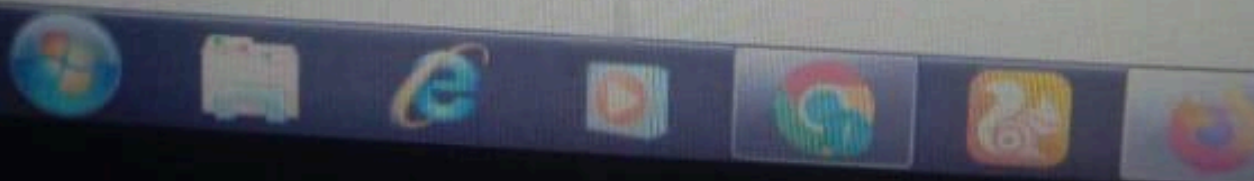
- Together, Double
- All of the given
- Together, Multiple
- Together, Single

Click to Save Answer & Move to Next Question

Each process defines certain deliverables known as the \_\_\_\_\_

**Select the correct option**

- final product
- software
- work products
- items



Question # 9 of 10 ( Start time: 03:07:42 PM, 09 December 2022 )

Total Marks: 1

A -----entity is the one which have any ----- in the problem domain without some other entity.

Select the correct option

- None of the Given
- Weak, Function
- All of the given
- Strong, Role

Click to Save Answer & Move to Next Question

Question # 9 of 10 ( Start time: 06:07:42 PM, 09 December 2022 )

Total Marks: 1

Caper Jones is famous researcher in the field of \_\_\_\_\_ who made a company named Software Productivity Research

Select the correct option

<input type="radio"/>	Biology
<input type="radio"/>	Mathematics
<input type="radio"/>	Software Engineering
<input type="radio"/>	Chemistry

In \_\_\_\_\_ phase of software development, Requirement Engineer focuses on realizing the Business Object of an under developed product.

Select the correct option

- Vision
- Definition
- Maintenance
- Development

----- structure represents the internal organization of the various data and control items.

**Select the correct option**

Conceptual

Data

Information

Value

Question # 10 of 10 ( Start time: 03:08:43 PM, 09 December 2022 )

Total Marks: 1

In case some software, it is extremely easy to operate with intuitive interface conforming to most excellent GUI practices of the industry. It needs very little training -----

Select the correct option

 Less than two hour Less than one hour Less than ten hour Less than five hour[Click to Save Answer & Move to Next Question](#)

A software requirement document describes all the \_\_\_\_\_ provided by the system along with the constraints under which it must operate.

**Select the correct option**

- Events
- Conditions
- Services
- Processes



MC200404837: KHADIJA HANIF

Time Left 53  
sec(s)

CS605 - Software EngineeringII (Quiz No. 1)

Quiz Start Time: 05:46 PM, 09 December 2022

Question # 7 of 10 ( Start time: 05:56:37 PM, 09 December 2022 )

Total Marks: 1

The primary difference between an internal logical file and an external interface file is that \_\_\_\_\_ is not maintained by the application being counted.

Select the correct option

<input type="radio"/>	DET
<input type="radio"/>	RET
<input checked="" type="radio"/>	EIF
<input type="radio"/>	ILF

[Click to Save Answer & Move to Next Question](#)

Question # 7 of 10 ( Start time: 07:38:26 PM, 09 December 2022 )

----- model is developed keeping in mind the element of risk in the development of software

Select the correct option

- Synchronize and Stabilize
- RAD
- Incremental
- Spiral

\_\_\_\_\_ requirements are often called product features.

**Select the correct option**

Non- Functional

Functional

Developer

User

Question # 5 of 10 ( Start time: 06:05:01 PM, 09 December 2022 )

Total Marks: 10

The extent to which a program satisfies its specification and fulfills the customer's mission objectives is said to be achieving the

Select the correct option

Usability

Efficiency

Reliability

Correctness

In \_\_\_\_\_ phase of software development, Requirement Engineer focuses on realizing the Business Object of an under developed product.

**Select the correct option**

- Definition
- Vision
- Maintenance
- Development

A software requirement document describes all the \_\_\_\_\_ provided by the system along with the constraints under which it must operate.

Select the correct option

- Events
- Processes
- Conditions
- Services

Click to Save Answer & Move to Next

Question # 1 of 10 (Start time: 04:50:33 PM, 09 December 2022)

Each process defines certain deliverables known as the \_\_\_\_\_.

Select the correct option

- work products
- software
- items
- final product

Question # 1 of 10 ( Start time: 06:02:16 PM, 09 December 2022 )

Mature organizations are system oriented and they ensure \_\_\_\_\_

Select the correct option

<input type="radio"/>	Stability
<input type="radio"/>	Consistency
<input type="radio"/>	Performance
<input type="radio"/>	Quality



MC190402901: HUMERA REHMAN

Time Left 90  
sec(s)

CS605 - Software EngineeringII (Quiz No.1)

Quiz Start Time: 07:57 PM, 09 December 2022

Question # 6 of 10 ( start time: 08:23:05 PM, 09 December 2022 )

Total Marks: 1

-----paradigm,structures a team loosely and depends on individual initiative of the team members

Select the correct option

- Open
- Random
- Synchronous
- Closed

Click to Save Answer & Move to Next Question



MC190402901: HUMERA REHMAN

**Time Left** 90  
sec(s)

CS605 - Software EngineeringII (Quiz No.1)

Quiz Start Time: 07:57 PM, 09 December 2022

Question # 4 of 10 ( start time: 08:13:49 PM, 09 December 2022 )

Total Marks: 1

W5HH Principle consists of seven .....

Select the correct option

- steps
- points
- answers
- questions

Click to Save Answer & Move to Next Question





BC220213561: JAVERIA WAHEED

CS605 - Software EngineeringII (Quiz No. 1)

Question # 3 of 10 ( Start time: 03:33:01 PM, 09 December 2022 )

IF is a ----- identifiable group of logically control informations -----

Select the correct option

- |                       |                  |
|-----------------------|------------------|
| <input type="radio"/> | user, without    |
| <input type="radio"/> | user, within     |
| <input type="radio"/> | All of the given |
| <input type="radio"/> | user, beyond     |

Question # 7 of 10 ( Start time: 04:59:41 PM, 09 December 2022 )

Total Marks: 1

Requirements are sometimes fill with defects, normally known as -----requirements.

Select the correct option

System requirements

Non-functional requirements

Toxic requirement

Functional requirements



220213561: JAVERIA WAHEED

605 - Software EngineeringII (Quiz No. 1)

Question # 8 of 10 ( Start time: 03:37:52 PM, 09 December 2022 )

The conceptual interface between the 'internal' application and the 'external' user world is known as

Select the correct option

- Count Data Functions
- Development count
- Application Boundary
- Control Information



213561: JAVERIA WAHEED

I - Software EngineeringII (Quiz No. 1)

Quiz

Question # 9 of 10 ( Start time: 03:39:15 PM, 09 December 2022 )

\_\_\_\_\_ lifecycle models appreciate the need for iteration within and between ph

the correct option

 Object-Oriented Rapid Application Development Spiral Model Extreme Programming

Click to

Question 4 of 10 ( )  
\_\_\_\_\_ diagram does not capture control flow information, it just shows the flow of the data in a system.

Select the correct option

Class

Sequence

Data Flow

Activity

Question # 2 of 10 ( Start time: 07:45:21 PM, 09 December 2022 )

Total Marks: 1

Which of the following is not a software metric?

Select the correct option

No. of test cases per function point

No. of errors per thousand lines of code

Defects per function point

No. of defects

Click to Save Answer & Move to Next Question

BC190405894: HASSAN AHMED

CS605 - Software EngineeringII (Quiz No. 1)

Question # 4 of 10 ( Start time: 07:36:26 PM, 09 December 2022 )

----- deadline is one of the reasons of project failure.

Select the correct option

- Feasible
- Achievable
- Unrealistic
- Realistic

Question # 8 of 10 ( Start time: 05:01:20 PM, 09 December 2022 )

\_\_\_\_\_ model is adopted by Microsoft

Select the correct option

RAD

Build and Fix

Synchronize and Stabilize

Spiral

Question 2 of 15  
Which of the following is a Software Metric?

Select the correct option

<input type="radio"/>	Lines of Code
<input type="radio"/>	No. of defects
<input type="radio"/>	No. of function points
<input type="radio"/>	Defects per function point



Type here to search



F4

F1

F2

F3

F4

F5

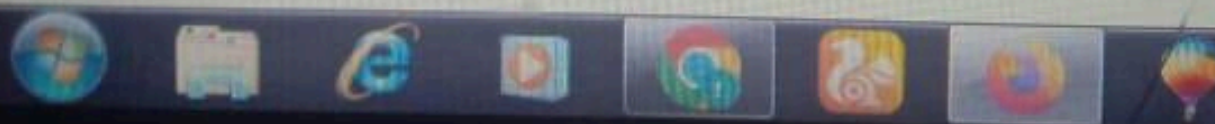
F6

Question # 6 of 10 ( Start time: 07:44:22 PM, 09 December 2022 )

LOC is heavily dependent on the \_\_\_\_\_

Select the correct option

- Programming style
- No. of GUIs
- No. of objects
- No. of document pages



Question # 7 of 10 ( Start time: 07:45:12 PM, 09 December 2022 )

Defects per function points is a \_\_\_\_\_

Select the correct option

- |                       |                   |
|-----------------------|-------------------|
| <input type="radio"/> | Process           |
| <input type="radio"/> | Measure           |
| <input type="radio"/> | Metric            |
| <input type="radio"/> | Quality attribute |



CS605 - Software EngineeringII (Quiz No. 1)

Question # 2 of 10 ( Start time: 07:35:14 PM, 09 December 2022 )

-----paradigm,structures a team loosely and depends on individual initiative of the team members

Select the correct option

Random

Synchronous

Open

Closed

Question # 1 of 10 ( Start time: 07:44:23 PM, 09 December 2022 )

Total Marks: 1

-----paradigm,structures a team loosely and depends on individual initiative of the team members

Select the correct option

- Closed
- Random
- Open
- Synchronous

Click to Save Answer & Move to Next Question

Question # 7 of 10 ( Start time: 07:49:58 PM, 09 December 2022 )

Total Marks: 1

Mature organizations are system oriented and they ensure\_\_\_\_\_.

Select the correct option

<input type="radio"/>	Stability
<input type="radio"/>	Performance
<input type="radio"/>	Consistency
<input type="radio"/>	Quality

Click to Save Answer & Move to Next Question

BC190405894: HASSAN AHMED

CS605 - Software EngineeringII (Quiz No.1)

Question # 9 of 10 ( Start time: 07:40:22 PM, 09 December 2022 )

----- phase in a software process focuses on change.

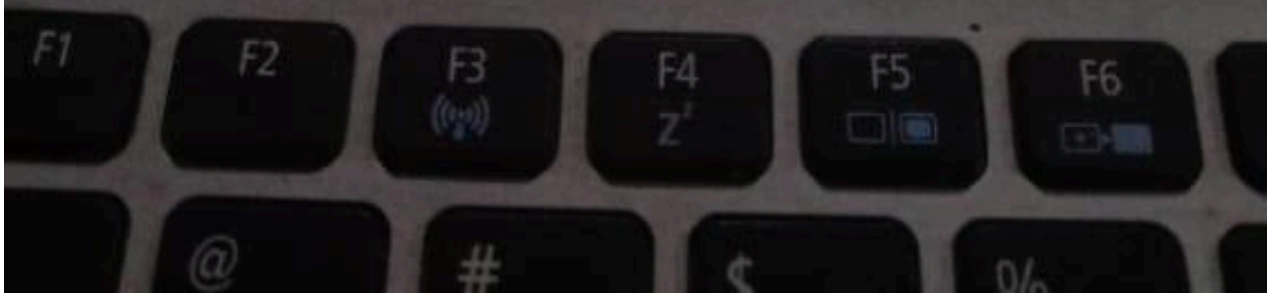
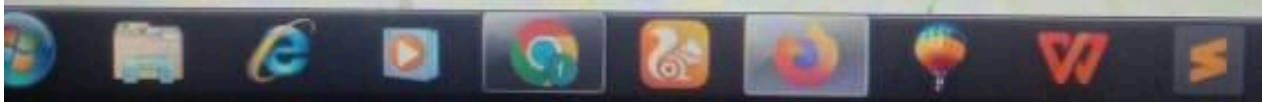
Select the correct option

- Maintenance
- Definition
- Development
- Vision

After passing through all the stages of the software development when we deploy the new system at

Select the correct option

- status quo
- installation
- development
- integration

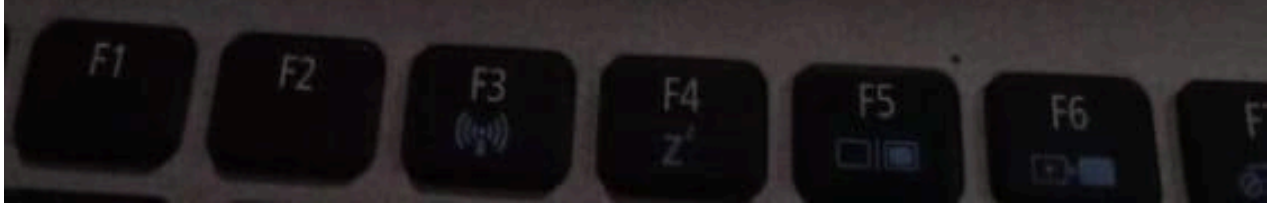
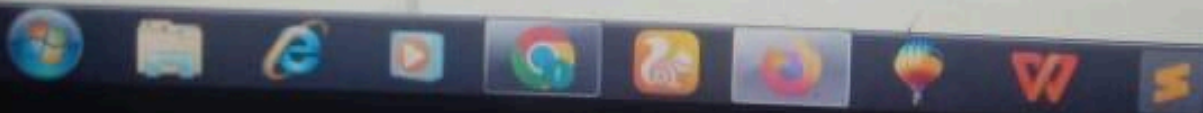


Question # 2 of 10 ( Start time: 07:40:43 PM, 09 December 2022 )

Capability Maturity Model (CMM) is used to judge the \_\_\_\_\_ level of an organization

Select the correct option

- productivity
- performance
- efficiency
- maturity



In \_\_\_\_\_ phase of software development, Requirement Engineer focuses on realizing the Business Object of an under developed product.

Select the correct option

- Vision
- Definition
- Maintenance
- Development

Mature organizations are system oriented and they ensure\_\_\_\_\_.

Select the correct option

- Consistency
- Quality
- Performance
- Stability

Click to Save Answer & Move to Next Question

The Use case diagram shows that which \_\_\_\_\_ interact with each use case.

**Select the correct option**

Actor

Relation

Component

Use case

Defects per function points is a -----

Select the correct option

- Measure
- Metric
- Process
- Quality attribute

Question # 5 of 10 ( Start time: 08:36:49 PM, 09 December 2022 )

----- is the ability to encourage people to create and feel creative.

Select the correct option

Organization

Managerial Identity

Innovation

Institutional



Type here to search



MOI model of leadership was developed by =====

Select the correct option

- |                       |            |
|-----------------------|------------|
| <input type="radio"/> | Edison     |
| <input type="radio"/> | Newton     |
| <input type="radio"/> | Don Carlos |
| <input type="radio"/> | Weinberg   |



Type here to search



\_\_\_\_\_ team organization, there is no permanent leader rather there are task coordinators.

Select the correct option

Controlled/Decentralized

Democratic/Decentralized

Synchronous paradigm

Controlled/Centralized

Type here to search



14°C New Delhi

Which of the given component of software engineering framework demands Rational and Timely development of a software?

Select the correct option

Quality Focus

Processes

Tools

Methods

Question # 3 of 10 ( start time: 08:38:03 PM, 08 December 2022 )

The system model template contains which of the following elements

Select the correct option

input / Output

Output

Input

System Out

Question # 3 of 10 ( Start time: 07:46:00 PM, 09 December 2022 )

Total Marks: 1

The extent to which a program satisfies its specification and fulfills the customer's mission objectives is said to be achieving the

Select the correct option

Correctness

Usability

Efficiency

Reliability

Click to Save Answer & Move to Next Question

-----dimension of Spiral model represents the cumulative cost to date

Select the correct option

- Radial
- Angular
- Circular
- Horizontal

Click to Save Answer & Move to Next Question

If an employee number which appears twice in an ILF/EIF , count the DET \_\_\_\_\_

Select the correct option

- twice
- once
- null
- thrice

