

VIRTUAL UNIVERSITY OF PAKISTAN

A Good Education is a Foundation For a Better Future

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TEAM HADI(VU LAHORE)

MID TERM PAST PAPER

We Deal All Kind of VU Project
(PHP, .NET, ANDROID, PYTHON)

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WARNING: Team HADI is not responsible for any mistake or wrong answer. All students reading and using this document may check and confirm the answers at their own.



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Best of luck!



Question No : 1 of 26

Marks: 1 (Budgeted Time 1 Min)

If a company is at CMM level 3 then it implicitly means that it is performing all the KPAs of

Answer (Please select your correct option)

☐ Level 1

☐ Level 2 and Level 3

☐ Level 3 alone

☐ Level 1 and level 3

I THINK

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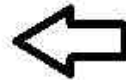
Question No : 2 of 26

Marks: 1 (Budgeted Time 1 Min)

_____ is a document driven model because a set of documents is produced at each level of the model.

Answer (Please select your correct option)

☐ Waterfall model



☐ Rapid Prototyping Model

☐ Incremental Model

☐ None of the given

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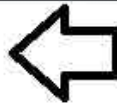
Question No : 3 of 26

Marks: 1 (Budgeted Time 1 Min)

_____ is the first stage of waterfall lifecycle model

Answer (Please select your correct option)

☐ Requirement definition



☐ Operation

☐ Unit testing

☐ Implementation

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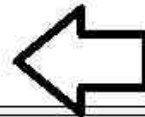
Question No : 4 of 26

Marks: 1 (Budgeted Time 1 Min)

Which of the following questions is not addressed when the W5HH principle is applied ?

Answer (Please select your correct option)

☐ What will be done by whom ?



☐ Why is the system being developed ?

☐ Where are they organizationally located ?

☐ How much of each resource is required ?

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Question No : 5 of 26

Marks: 1 (Budgeted Time 1 Min)

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

Answer (Please select your correct option)

☐ Usability

☐ Efficiency

☐ Reliability

☐ Correctness



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Question No : 6 of 26

Marks: 1 (Budgeted Time 1 Min)

MTTC is the abbreviation of

Answer (Please select your correct option)

☐ Measured time to change

☐ Mean time to collaborate

☐ Mean time to change

☐ Measure time to cope



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Question No : 7 of 26

Marks: 1 (Budgeted Time 1 Min)

Although there are many different models developed by different researchers for estimation, all of them share which one of the following basic structure

Answer (Please select your correct option)

☐ $E = 3.2 (KLOC)^{1.05}$

☐ $E = A + B * (ev)C$

☐ $E = [LOC \times B0.333/P] \times (1/t4)$

☐ None of the given



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Question No : 8 of 26

Marks: 1 (Budgeted Time 1 Min)

Risk Analysis and management involves addressing the following concerns **except**:

Answer (Please select your correct option)

- ☐ What change might cause the risk to strike ?
- ☐ What thing may go wrong in future ?
- ☐ What can happen if the web interface of the company's website will change ?
- ☐ What is the nature of software domain ?



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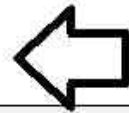
Question No : 9 of 26

Marks: 1 (Budgeted Time 1 Min)

Which of the following is not one of the characteristics to describe a KPA?

Answer (Please select your correct option)

☐ Resources



☐ Goals

☐ Activities

☐ Commitments

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Question No : 10 of 26

Marks: 1 (Budgeted Time 1 Min)

Which one of the following is NOT an object oriented life cycle model?

Answer (Please select your correct option)

- ☐ Extreme Programming
- ☐ Fountain Model
- ☐ Rational Unified Process (RUP) model
- ☐ Rapid Application Development Model



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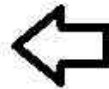
Question No : 11 of 26

Marks: 1 (Budgeted Time 1 Min)

Project management is ____ intensive activity

Answer (Please select your correct option)

☐ People



☐ Product

☐ Process

☐ Resource

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Question No : 12 of 26

Marks: 1 (Budgeted Time 1 Min)

_____ is NOT one of the generic structural paradigms proposed by Constantine.

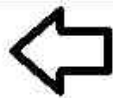
Answer (Please select your correct option)

☐ Closed paradigm

☐ Random paradigm

☒ Hybrid paradigm

☐ Synchronous paradigm



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Question No : 13 of 26

Marks: 1 (Budgeted Time 1 Min)

An _____ is the smallest unit of activity that is meaningful to the user(s) is called

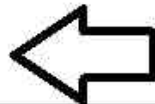
Answer (Please select your correct option)

☐ Function point

☒ Elementary process

☐ Adjustment factor

☐ Data count



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Question No : 14 of 26

Marks: 1 (Budgeted Time 1 Min)

The degree to which software performs its function is called ____.

Answer (Please select your correct option)

☐ Maintainability

☒ Correctness

☐ Integrity

☐ Interoperability

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A system for which the physical or intellectual skills required to learn the system are low, is called highly ____ system

Answer (Please select your correct option)

☐ Available

☒ Usable

☐ Maintainable

☐ Flexible

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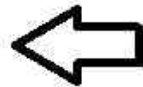
Question No : 16 of 26

Marks: 1 (Budgeted Time 1 Min)

Risk mitigation involves

Answer (Please select your correct option)

☐ Reducing the impact of risk



Check book ... page 89

☐ Reducing the risk management plan

☐ Redesigning the contingency plan

☐ Performing the risk analysis again

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_____ distributes estimated effort across the planned project duration by allocating the effort to specific software engineering tasks

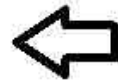
Answer (Please select your correct option)

☐ Project tracking

☐ Project compartmentalization

☒ Project scheduling

☐ Project Estimation



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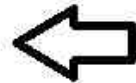
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A schedule developed at early stages of project planning is called

Answer (Please select your correct option)

☐ Macroscopic



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☐ Beta

☐ Visionary

☐ Concrete

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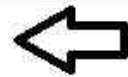
Question No : 19 of 26

Marks: 1 (Budgeted Time 1 Min)

For a project, if value of TSS is 0.9, then the degree of rigor for this project will be:

Answer (Please select your correct option)

- ☐ Strict
- ☐ Structured
- ☐ Casual
- ☐ Strict or Structured



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Question No : 20 of 26

Marks: 1 (Budgeted Time 1 Min)

In context of function point analysis, EI stands for _____

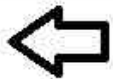
Answer (Please select your correct option)

☐ Export input

☐ Expert input

☐ External inline

☐ External input



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Give any two quality factors related with revision phase of software.

Answer ([Please click here to Add Answer](#))



Factors related with revision

- Maintainability
 - Effort required to locate and fix an error in a program
- Flexibility
 - Effort required to modify an operational program
- Testability
 - Effort required

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"Every task or group of tasks should be associated with a project milestone". What can be the potential benefit of this?

Answer ([Please click here to Add Answer](#))



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Discuss the term "Effort Validation" in context of software project scheduling.

Answer ([Please click here to Add Answer](#))



Effort validation

Every project has a defined number of staff members. As time allocation occurs, the project manager must ensure that no more than the allocated number of people has been scheduled at any given time.

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Suppose in an application, an ILF or EIF is used in four processes, then how much we will count for that ILF or EIF? Also provide reason.

Answer ([Please click here to Add Answer](#))



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“The relationship between the number of people and time to develop an application is not linear”. What do you understand by this statement?

Answer ([Please click here to Add Answer](#))



The relationship between the number of people and time to develop an application is not linear. It is not as simple as a 120 man-day project can be developed by 1 person working for 120 days or 120 people working for 1 day. The communication and coordination overhead plays a very significant role.

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Question No : 26 of 26

Marks: 5 (Budgeted Time 10 Min)

Consider a human resource management application, which stores the data of the employees. For each employee, the following data is stored:

Personal information
Previous experience
Salary details
Workshops/trainings attended

Answer (Please [click here](#) to Add Answer)



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Marks: 5 (Budgeted Time 10 Min)

Scenario description

Salary details

Workshops/trainings attended

Identify the mandatory and optional record element types (RETs) from the above case study.

Answer ([Please click here to Add Answer](#))



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