

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!



Project management is ____ intensive activity.

Choices:

People

☐

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Product

☐

Process

☒

Resource

☐

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In order to plan and run a project successfully, a project manager needs NOT to worry about the following issue.

Choices:

Product quality

☐

Cost estimation

☐

Company's name

☒

Risk assessment

☐

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The problem that threatens the success of a project but which has not yet happened is a

Choices:

bug

☐

error

☐

fail

☐

risk

☒

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The most famous of empirical models is the COCOMO (COConstructive COSt Model). It also has many different versions. Which one is the simplest of these versions ?

Choices:

☒ $E = A + B * (ev)^C$

☐ $E = [LOC \times B^{0.333}/P]^3 \times (1/t^4)$

☐ $E = A + B - (ev)^C$

☐ $E = 3.2 (KLOC)^{1.05}$



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FP-based estimation techniques require problem decomposition based on

Choices:

☐ information domain values

☐ project schedule

☒ software functions

☐ process activities

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

Choices:

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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Which of the following is not a valid reason for measuring software processes, products, and resources?

Choices:

To characterize them

☐

To evaluate them

☐

To price them

☐

To improve them

☒

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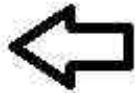
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_____ is one of the reasons of the project failure.

Choices:

Miscommunication



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Realistic deadline



Complete requirement



Feasible cost



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In context of function point analysis, EI stands for _____

Choices:

Export input

☐

Expert input

☐

External inline

☐

External input

☒

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In proactive risk management strategy, the main objective is to

Choices:

Avoid risk

☐

Let the risk occur and then take corrective action

☐

Categorize the risk

☐

Normalize the risk

☒

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In context of individual control charts, if a single metrics value lies outside UNPL, it means that process is:

Choices:

☒ Within the control

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☐ Out of the control

☐ Normalized

☐ Not normalized

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

Choices:

Available

☐

Usable

☒

Maintainable

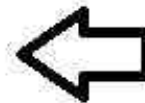
☐

Flexible

☐

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Which of the following is one of the mechanisms to measure the size of the software?

Choices:

Number of Comments

☐

Function points

☒

Mean time to failure

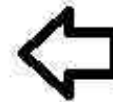
☐

Error index value

☐

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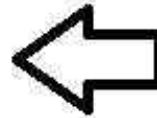
Barry Boehm has suggested a systematic approach (comprising of 7 questions) to project management. It is known as:

Choices:

☒ W3HH

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☐ WHH5

☐ WHH7

☐ W7HH

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Software feasibility is based on which of the following :

Choices:

☒ Technology, finance, time, resources.

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☐ Technical prowess of the developers.

☐ Business and marketing concerns.

☐ Scope, constraints, market.

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

Choices:

☒ The product is in unstable condition.



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☐ The product is in stable condition.

☐ The product is ready for shipment.

☐ None of the given.

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Integrity can be measured by the following formula

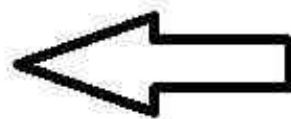
Choices:

☒ Integrity = $(1 - \text{threat}) \times (1 - \text{security})$

☐ Integrity = $\sum (1 + \text{threat}) + (1 - \text{security})$

☐ Integrity = $\sum [(1 - \text{threat}) \times (1 - \text{security})]$

☐ Integrity = $\sum (1 - \text{threat}) - (1 - \text{security})$



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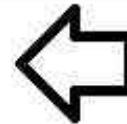
If an experienced user has to take an extensive training of software before use and he/she still finds difficulty to use it, we can say there may be issues related to the

Choices:

☒ Usability

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☐ Portability

☐ Correctness

☐ Reliability

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

Choices:

Usability

☐

Efficiency

☐

Reliability

☐

Correct

☒

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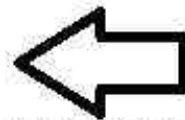


The incremental model of software development is

Choices:

☐ A reasonable approach when requirements are well defined.

☒ A good approach when a working core product is required quickly.



☐ The best approach to use for projects with large development teams and risky projects.

☐ A revolutionary model that is not used for commercial products.

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Can we count a single logical file as both ELF and ILF for the same application?

Answer:



No we can not because the for ELF the file must be out of the boundaryy of the system whiile for ILF it should be within the boundry.

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What can be the implications, if the feasibility report generated is not correct?

Answer:



Failure of project can occur as the worst. But atleast the constraints managing the project will not be defined which will cause management difficulties.

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Does software quality depend only on the source code? Comment on it.

Answer:



Yes, software quality depends on source code as well as GUI and the system to be deployed upon and other factors as well.

If the source code is not written in an effective way and lines of code can be decreased for the same functionality there is a chance of making the system work faster. Moreover if coding conventions are not followed it will give a tough time in maintaining debugging and updating etc.

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Can we ensure 100% risk free software development process, i.e. can we guarantee that during the entire software development process there will be no occurrence of any risk. Comment with reasons.

Answer:



No we can not make it 100% but we can minimize is to a large extent. Risk is something that has not been happened but there is a possibility that it could occur and cause the function to fail. So for unidentified issues it is a harder to control than for the identified issues.

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"Two software applications having same size in Function points unit may have different number of lines of code". Do you agree or not? Provide reasons for your answer.

Answer:



Lines of code is not function dependent alone. It depends on the programming language, programming skills and experience of developer so i dont agree with that.

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For certain software, while fixing the bugs, you found that the frequency of ripple defects was too large. What will you conclude about the quality of that software design?

Answer:



The software design with is not a good design

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