

ST1

* Required

Roll No. *

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Name *

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Software engineering approach is used to achieve:

2 points

- ☐ Better performance of hardware
- ☐ Error free software
- ☐ Reusable software
- ☒ Quality software product

Clear selection



Concept of software engineering are applicable to

2 points

- ☐ Fortran language only
- ☐ Java language only
- ☐ 'C' language only
- ☒ All of these

Clear selection

Software consists of

2 points

- ☐ Set of instructions + operating system
- ☒ Programs + documentation + operating procedures
- ☐ Programs + hardware manuals
- ☐ Set of programs

Clear selection

The term module used during design phase refers to

2 points

- ☐ function
- ☐ subprogram
- ☐ procedure
- ☒ all of these

Clear selection



Milestones are used to

2 points

- ☐ know the cost of the project
- ☒ know the status of the project
- ☐ know user expectations
- ☐ none of the above

Clear selection

During software development, which factor is most crucial?

2 points

- ☒ people
- ☐ product
- ☐ process
- ☐ project

Clear selection

Effort is measured in terms of:

2 points

- ☐ person
- ☒ person months
- ☐ line of code
- ☐ months

Clear selection



Which is NOT a process metric

2 points

- ☐ productivity
- ☐ quality
- ☒ functionality
- ☐ efficiency

Clear selection

which is NOT a product metric

2 points

- ☒ productivity
- ☐ size
- ☐ reliability
- ☐ functionality

Clear selection

Which is NOT a software characteristic?

2 points

- ☐ Software does not wear out
- ☐ Software is not manufactured
- ☐ Software is flexible
- ☒ Software is always correct

Clear selection



what is the deliverable for Requirement analysis phase?

2 points

- ☐ SDD
- ☐ SRAS
- ☒ SRS
- ☐ SDR

Clear selection

what is the deliverable for Design phase?

2 points

- ☒ SDD
- ☐ SRD
- ☐ SRS
- ☐ SDR

Clear selection

The reason for software bugs and failures is due to_____.

2 points

- ☐ Software Developers
- ☐ Software companies
- ☒ Both A and B
- ☐ None of the above

Clear selection



Which of the following statements regarding Build & Fix Model is wrong? 2 points

- ☐ No room for structured design
- ☐ Code soon becomes unfixable & unchangeable
- ☐ Maintenance is practically not possible
- ☒ It scales up well to large projects

Clear selection

The intent of project metrics is: 2 points

- ☐ minimization of development schedule
- ☐ for strategic purposes
- ☐ assessing project quality on ongoing basis
- ☒ minimization of development schedule and assessing project quality on ongoing basis

Clear selection

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