

# SOFTWARE ENGINEERING QUIZ

Total points 10/10 ?

COURSE CODE: CSC601

The respondent's email (**19313063prathamesh@viva-technology.org**) was recorded on submission of this form.

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Name \*

Prathamesh Sadashiv Parab

Roll No. \*

38

Questions

10 of 10 points

✓ [CSC601.5] Which of the following risks are derived from the organizational environment where the software is being developed? \* 1/1

- ☐ People risks
- ☐ Technology risks
- ☐ Estimation risks
- ☒ Organizational risks



✓ [CSC601.4] Which of the following is golden rule for interface design? \* 1/1

- ☐ Place the user in control
- ☐ Reduce the user's memory load
- ☐ Make the interface consistent
- ☒ All of the mentioned



✓ [CSC601.3] How many forms exists of Barry Boehm's COCOMO Model? \* 1/1

- ☐ Two
- ☒ Three
- ☐ Four
- ☐ No form exists



✓ [CSC601.3] If a Direct approach to software project sizing is taken, size can be measured in \* 1/1

- ☒ LOC
- ☐ FP
- ☐ LOC and FP
- ☐ None of the mentioned



✓ [CSC601.6] Which of the following is/are White box technique? \* 1/1

- ☐ Statement Testing
- ☐ Decision Testing
- ☐ Condition Coverage
- ☒ All of the mentioned



✓ [CSC601.2] Which of the following statements about SRS is/are true ? i. SRS is written by customer ii. SRS is written by a developer iii. SRS serves as a contract between customer and developer \* 1/1

- ☐ Only i is true
- ☐ Both ii and iii are true
- ☒ All are true
- ☐ None of the mentioned



✓ [CSC601.5] Software risk always involves two characteristics \* 1/1

- ☐ fire fighting and crisis management
- ☒ uncertainty and loss
- ☐ known and unknown risks
- ☐ staffing and budget



✓ [CSC601.3] Product Backlog should be ordered on the basis of? \* 1/1

- ☒ Value of the items being delivered
- ☐ The complexity of the items being delivered
- ☐ The risk associated with the items
- ☐ Based on the Scrum Team choice



✓ [CSC601.1] Which of the following is not a maturity level in CMM? \* 1/1

- ☐ Design
- ☐ Repeatable
- ☒ Managed
- ☐ Optimizing



✓ [CSC601.6] Which testing in the last level of testing in validation? \* 1/1

- ☐ Unit Testing
- ☐ Integration Testing
- ☒ UAT Testing
- ☐ System Testing



[CSC601] SOFTWARE ENGINEERING - COURSE EXIT SURVEY

0 of 0 points

3 HIGH 2 MEDIUM 1 LOW



[CSC601.4] Prepare & compose the software projects \*

1

☐

2

☒

3

☐

[CSC601.5] Classify risks, manage the change to assure quality in software projects \*

1

☐

2

☒

3

☐

[CSC601.2] Recognize requirements, analyze and select models \*

1

☐

2

☐

3

☒

[CSC601.1] Discuss and demonstrate basic knowledge in software engineering \*

1

☐

2

☒

3

☐

[CSC601.3] Plan, schedule and track the progress of the projects \*

1

☐

2

☒

3

☐

[CSC601.6] Implement testing principles on software project and discuss the maintenance concepts \*

1

☐

2

☐

3

☒

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