

Status	Finished
Started	Tuesday, 3 September 2024, 2:01 PM
Completed	Tuesday, 3 September 2024, 2:10 PM
Duration	8 mins 55 secs
Grade	10.00 out of 10.00 (100%)

Question 1

Complete

Mark 1.00 out of 1.00

Choose the best answer about software.

Select one:

- ☒ a. All of the other answers are correct.
- ☐ b. Software costs = development cost + testing cost + maintenance/upgrade cost + etc.
- ☐ c. Good software deliver requirement functionality, trustable, easy to use and maintainable.
- ☐ d. Software are computer programs and associated document.

Question 2

Complete

Mark 1.00 out of 1.00

Choose the best answer about software classification.

Select one:

- ☐ a. We can classify software as old-fashion software (built by old development processes) and modern software (built by modern development processes).
- ☐ b. Nowadays, we classify software based on the customers: cooperation-based software, single-user-based software and server-based software.
- ☐ c. All of the other answers are correct.
- ☒ d. Each software type need appropriate techniques and development tools.

Question 3

Complete

Mark 1.00 out of 1.00

Choose the best answer about software engineering.

Select one:

- ☒ a. Software engineering is an engineering discipline that is concerned with all aspects of software production.
- ☐ b. The production of software should be super fast, no matter how many bugs there are.
- ☐ c. Software engineering concerns only in building executable software.
- ☐ d. All of the other answers are correct.

Question 4

Complete

Mark 1.00 out of 1.00

Software engineering is an engineering discipline when it ____ .

Select one:

- ☐ a. needs engineers to operate and develop.
- ☐ b. requires that the users should be trained well.
- ☐ c. All of the other answers are correct.
- ☒ d. uses appropriate theories and methods to solve problems bearing in mind organizational and financial constraints.

Question 5

Complete

Mark 1.00 out of 1.00

Choose the best answer about software type.

Select one:

- ☐ a. Software development should be performed in considering about platforms and computer/device types.
- ☐ b. Business and society are always changing, we continuously need new techniques, methods, tools in software development.
- ☒ c. All of the other answers are correct.
- ☐ d. There are many different application types, each requires different appropriate techniques, methods and development tools.

Question 6

Complete

Mark 1.00 out of 1.00

Choose the wrong answer about software engineering activities.

Select one:

- ☐ a. Software developer = software designer + programmer.
- ☐ b. Good software can be accepted by customers should match the customer style/personality.
- ☒ c. The best technique in software engineering is the newest proposed one.
- ☐ d. Fundamental activities in software engineering: specification, development, validation and evolution.

Question 7

Complete

Mark 1.00 out of 1.00

Choose the best answer about people in software engineering.

Select one:

- ☒ a. None of the other answers are correct.
- ☐ b. Software developer has the responsibility on customer care, software design and software testing
- ☐ c. Programmer = coder + software tester
- ☐ d. Software designer is not an engineering job as it uses no theory.

Question 8

Complete

Mark 1.00 out of 1.00

Which of the following is the best case?

Select one:

- ☒ a. None of the other answers are correct.
- ☐ b. Can accept some under-the-table money from customers in some circumstances.
- ☐ c. Do not have responsibility to help colleagues to behave morally.
- ☐ d. Present only part of the available data that make customers happy.

Question 9

Complete

Mark 1.00 out of 1.00

Which of the following is/are not software engineer responsibilities?

Select one:

- ☒ a. Satisfy customer requirements in all circumstances.
- ☐ b. Be fair and take action not to discriminate.
- ☐ c. Make sure that the software products are as professional as possible.
- ☐ d. Involves wider responsibilities than simply the application of technical skills.

Question 10

Complete

Mark 1.00 out of 1.00

Show your opinion upon completing this course.

Select one:

- ☐ a. To be a software engineer, we do not need to study any more knowledge when the course provides all.
- ☐ b. To be a software tester, we only need to study more all other programming languages.
- ☒ c. In all cases, we need to study/practice more knowledge and skills when this course is just about an introduction to the field.
- ☐ d. All of the other answers are correct.