

er, Eng...
on: 60 minutes

Open
Total Marks: 60

Size:

10

Time Left:

Font:

le Choices

Multiple choices 1/60

swr
(C)

Defect Management process does not include

- A. Defect prevention
- B. Deliverable base-lining
- C. Management reporting
- D. None of the others

Next

mark:

Font:

Multiple Choices

Multiple choices 2/60

Answer

A

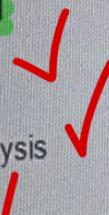
B

C

D

(C)
1
an

- Which of the following is not a static testing technique?
- A. Error guessing
 - B. Walkthrough
 - C. Data flow analysis
 - D. Inspections



Next

Q mark 1

Font:

Multiple Choices

Multiple choices 3/60

Answer

A

B

C

D

(C)

1

an

Component Testing is also called as
i) Unit Testing
ii) Program Testing
iii) Module Testing
iv) System Component Testing.

A. i,ii,iii are true and iv is false

B. i,ii,iii,iv are false

C. i,ii,iv are true and iii is false

D. All of them are true

Next 

Q mark: 1

Font:

Multiple Choices

Multiple choices 4/60

Answer

A

(C)

1

A. True

B

B. False

Verification can be termed as 'Are we building the product right?'

Next

Q mark: 1

Font:

Multiple Choices

Answer

Multiple choices 5/60

(C)

1

an

The vendor contractor to write the initial scripts

- A. Measuring response time
- B. Measuring transaction rates
- C. Recovery testing
- D. Simulating many users

E. Generating many transactions

Next 

Q mark: 1

Font:

Multiple Choices

Multiple choices 6/60

Answer

A

B

(C)
1
an

A. True

B. False

The number of tests to test all control statements equals the cyclomatic complexity.

Next 

mark: 1

Total mark:

Font: Size: 10

Multiple Choices

Multiple choices 7/60

Answer

- (C) 1 an
- A. Data tester
 - B. Boundary tester
 - C. Capture/Playback
 - D. Output comparator.

Which of the following tools would be involved in the automation of regression test?

Next 

Q mark: 1

Multiple Choices

Multiple choices 8/60

Answer

- (C)
1
an
- A. (1) Performance
 - B. (2) Record/Playback
 - C. Both of (1) and (2)
 - D. None of (1) nor (2)

What type of tools to be used for Regression Testing (choose one answer)

Next

Q mark: 1

Font:

Multiple Choices

Multiple choices 9/60

Answer

A

(C)
1
an

B

A. The name and/or organisational position of the person raising the problem.

C

B. Version of the Software Under Test.

D

C. Suggestions as to how to fix the problem.

D. Actual and expected results.

Next

Multiple choices 10/60

Answer

 A B C D

(C)

1

an

- Performs sufficient testing to evaluate every possible path and condition in the application method that guarantees the proper functioning of the application system is called
- A. Regression Testing
 - B. Exhaustive Testing
 - C. Basic Path Testing
 - D. Branch Testing

Next

Multiple choices 11/60

Answer

 A B C D

(CI)

1
an

Which of the following helps in monitoring the Test Progress:

- i. Percentage of Test Case Execution
- ii. Percentage of work done in test environment preparation.
- iii. Defect Information e.g. defect density, defects found and fixed
- iv. The size of the testing Team and skills of the engineers

A. iv is correct and i,ii,iii are incorrect

B. i,ii,iii are correct and iv is incorrect

C. i,ii are correct and iii,iv are incorrect

D. i,iv are correct and ii , iii are incorrect

Next

Multiple Choices

Multiple choices 12/60

Answer

 A B C D

(C)

1

an

Peer Reviews are also called as :

- A. Inspection
- B. Walkthrough
- C. Technical Review**
- D. Formal Review

Next >

Multiple Choices

Multiple choices 13/60

Answer

(C)

1

an

- A. How to fix the fault
- B. How to reproduce the fault
- C. Test environment details
- D. Severity, priority
- E. The actual and expected outcomes

Next

Multiple choices 14/60

Answer

- A
- B
- C
- D
- (C) 1 an
- A. 10,11,21
- B. 3,20,21
- C. 3,10,22
- D. 10,21,22

A program validates a numeric field as follows:
Values less than 10 are rejected, values between 10 and 21 are accepted, values greater than 21 are rejected. Which of the following input values cover all of the equivalence partitions?

Multiple Choices

Multiple choices 15/60

Answer

- A
 B
 C
 D

(C)
1
an

When a new testing tool is purchased, it should be used first by:
A. A small team to establish the best way to use the tool
B. Everyone who may eventually have some use for the tool
C. The independent testing team
D. The vendor contractor to write the initial scripts

Next 

Font:

Multiple Choices

Multiple choices 16/60

Answer

- (C) Software testing accounts to what percent of software development costs?
- A. 10-20
 - B. 40-50
 - C. 70-80
 - D. 5-10

Next

Multiple choices 17/60

Answer

 A B C D

- (C) Exit Criteria **may** consist of
- i. Thoroughness measures, such as coverage of code, functionality or risk
 - ii. Estimates of Defect density or reliability measures.
 - iii. Residual risk such as defects not fixed or lack of test coverage in certain areas
 - iv. Verifying the Test Environment.
- A. iv is correct and i,ii,iii are incorrect.
- B. i,ii,iii is correct and iv is incorrect
- C. ii is correct and i,ii,iii are incorrect
- D. iii and iv are correct and i,ii are incorrect

Next

Multiple Choices

Multiple choices 18/60

Answer

- (C) 1 an
- A
 - B
 - C
 - D

What can static analysis NOT find?

- A. The use of a variable before it has been defined ✓
- B. Unreachable ("dead") code ✓
- C. Memory leaks
- D. Array bound violations ✓

Next

Multiple choices 19/60

Answer

- A
- B
- C
- D
- E

Which of the following is NOT part of configuration management:

- (CI) 1 an
A. Status accounting of configuration items
- B. Auditing conformance to ISO9001
- C. Identification of test versions
- D. Record of changes to documentation over time
- E. Controlled library access

Multiple Choices

Multiple choices 20/60

Answer

(C)

1

an

Find the correct flow of the phases of a formal review

 A B C D

A. Planning, Review meeting, Rework, Kick off

B. Planning, Individual preparation, Kick off, Rework

C. Planning, Review meeting, Rework, Follow up

D. Planning, Individual preparation, Follow up, Kick off

Next

Multiple Choices

Multiple choices 21/60

Answer

- A
- B
- C
- D

Which activities form part of test planning?

- (C) i) Developing test cases.
- 1 ii) Defining the overall approach to testing.
- an iii) Assigning resources.
- iv) Building the test environment
- v) Writing test conditions.

A. i, ii & iv are true, iii & v are false.

B. ii & iii are true, i, iv & v are false.

C. iv & v are true, i, ii & iii are false.

D. i, ii & iii are true iv & v are false.

TE

Next 

Multiple choices 22/60

Answer

- A
 B
 C
 D

(C)
1
an

A Test Plan Outline contains which of the following:

- i. Test Items
- ii. Test Scripts
- iii. Test Deliverables
- iv. Responsibilities

- A. i,ii,iii are true and iv is false
- B. i,iii,iv are true and ii is false
- C. ii,iii are true and i and iv are false
- D. i,ii are false and iii , iv are true

Next

Multiple choices 23/60

Answer

- (C) 1 an
- In case of Large Systems :
- A. Only few tests should be run
 - B. Testing should be on the basis of Risk
 - C. Only Good Test Cases should be executed.
 - D. Test Cases written by good test engineers should be executed.

Next

Multiple choices 24/60

Answer

- A
- B
- C
- D
- Which of the following is the standard for the Software product quality
- (C) 1 an
- A. ISO 9126
 - B. ISO 829
 - C. ISO 1012
 - D. ISO 1028

Next

Multiple choices 25/60

Answer

- (C)
1
an
 A
 B
 C
 D

Which is not the software characteristics

- A. Reliability
- B. Usability
- C. Development cost
- D. Maintainability

Next 

Multiple choices 26/60

Answer

(C)

1

an

Software quality is not relevant to _____

- A A. Correctness
- B B. Usability
- C C. Viability
- D D. Reusability

Next

Multiple choices 27/60

Answer

(C)

1

an

Defects discovered by static analysis tools include:

- i. Variables that are never used.
- ii. Security vulnerabilities.
- iii. Programming Standard Violations
- iv. Uncalled functions and procedures

A. i , ii,iii,iv is correct

B. iii ,is correct I,ii,iv are incorrect.

C. i ,ii, iii and iv are incorrect

D. iv, ii is correct

Next

Multiple choices 28/60

Answer

- (C)
1
an
 A
 B
 C
 D

Benefits of Independent Testing

- A. Independent testers are much more qualified than Developers
- B. Independent testers see other and different defects and are unbiased.
- C. Independent Testers cannot identify defects.
- D. Independent Testers can test better than developers

Next

Multiple choices 29/60

Answer

 A B C D

(C)

1

an

- Which of the following benefits are MOST likely to be achieved by using test tools?
- i) Easy to access information about tests and testing.
 - ii) Reduced maintenance of testware.
 - iii) Easy and cheap to implement.
 - iv) Greater consistency of tests.

A. ii and iv

B. ii and iii

C. i and iv

D. i and iii

Next

Multiple Choices

Multiple choices 30/60

Answer

- A
- B
- C
- D

(C)
1
an

Capture and replay facilities are least likely to be used to _____

- A. Performance testing
- B. Recovery testing
- C. GUI testing
- D. User requirements.

Next

Multiple Choices

Multiple choices 31/60

Answer

A

B

(C)

The tool modifies the program code or manipulates the operating environment in a
non-invasive

1

an

A. True

B. False

Next

Multiple Choices

Multiple choices 32/60

Answer

- (C) 1 an
- A
 - B
 - C
 - D

Typical defects discovered by static analysis includes

- A. Programming standard violations
- B. Referring a variable with an undefined value
- C. Security vulnerabilities**
- D. All of the others

Next 

Multiple Choices

Multiple choices 33/60

Answer

(C)

1

an

Which testing is used to verify that the system can perform properly when internal pro
limitations have been exceeded

- A. Stress Testing
- B. Load Testing
- C. Performance Testing
- D. Volume testing

Next

Multiple Choices

Multiple choices 34/60

Answer

A

(C)

1

an

B

A. Analysts

B. Management

C

C. Developers

D

D. Testers

Next 

Multiple Choices

Multiple choices 35/60

Answer

A

(C)

1

an

B

B. Initiating corrective actions.

C

C. Monitoring progress and test coverage.

D

D. Measuring and analyzing results.

Which of the following is a MAJOR task of test planning?

A. Scheduling test analysis and design tasks.

Next

Multiple choices 36/60

Answer

 A B C D

Next

(Choose 1 answer)

Given the following decision table:
 Which of the following test cases and expected results is VALID?
 (Pic 4_21)

A. 31 year old in insurance class B
 Premium is 0 and excess is ,500.

B. 43 year old in insurance class C
 Premium is 0 and excess is ,000.

C. 51 year old in insurance class C
 Premium is 0 and excess is 00.

D. 23 year old in insurance class A
 Premium is 0 and excess is ,500.

	Rule 1	Rule 2	Rule 3	Rule 4
Conditions				
Age	<21 yrs	21-29 yrs	30-50yrs	> 50yrs
Insurance Class	A	A or B	B. C or D	C or D
Actions				
Premium	£100	£90	£70	£70
Excess	£2,500	£2,500	£500	£1000

Multiple choices 36/60

Answer

 A B C D

Next

(Choose 1 answer)

Given the following decision table:
 Which of the following test cases and expected results is VALID?
 (Pic 4_21)

A. 31 year old in insurance class B
 Premium is 0 and excess is ,500.

B. 43 year old in insurance class C
 Premium is 0 and excess is ,000.

C. 51 year old in insurance class C
 Premium is 0 and excess is 00.

D. 23 year old in insurance class A
 Premium is 0 and excess is ,500.

	Rule 1	Rule 2	Rule 3	Rule 4
Conditions				
Age	<21 yrs	21-29 yrs	30-50yrs	> 50yrs
Insurance Class	A	A or B	B. C or D	C or D
Actions				
Premium	£100	£90	£70	£70
Excess	£2,500	£2,500	£500	£1000

Multiple choices 37/60

swer

] A

B

(C)

1

an

With thorough testing it is possible to remove all defects from a program prior to delivery to the customer.

A. True

B. False

Multiple Choices

Multiple choices 38/60

Answer

(C)

1 an

When do you stop testing?

- A. When the specified number of faults are found
- B. When the test completion criteria are met.
- C. When all high and medium priority tests are complete.
- D. When all statements have been executed

Next

56:2

Multiple Choices

Multiple choices 39/60

Answer

(C)

1

an

Regression testing always involves

- A. Testing whether a known software fault been fixed
- B. Executing a large number of different tests.
- C. Testing whether modifications have introduced adverse side effects.
- D. Using a test automation tool.

Next

Server: Eng_EOS_14
Duration: 60 minutes
Q mark: 1

Open Code:

Total Marks: 60

Vol:

8

Font:

Size:

10

Time Left:

56.10

Multiple Choices

Multiple choices 40/60

Answer

A

(C)

Test Case are grouped into Manageable (and scheduled) units are called as

B

1

an

A. Test Harness

B. **Test Suite**

C

C. Test Cycle

D

D. Test Driver

Next

Multiple Choices

Multiple choices 41/60

Answer

(C)

1

an

What is the important criterion in deciding what testing technique to use?

 A B C D

A. How well you know a particular technique

B. The objective of the test

C. How appropriate the technique is for testing the application

D. Whether there is a tool to support the technique

Next

Multiple Choices

Multiple choices 42/60

Answer

(C)

Which expression best matches the following characteristics or review processes:

- A
- B
- C
- D
- E

- 1. Led by author
- 2. Undocumented
- 3. No management participation
- 4. Led by a trained moderator or leader
- 5. Uses entry exit criteria
- s) Inspection
- t) Peer review
- u) Informal review
- v) Walkthrough

A. $s = 4, t = 3, u = 2$ and $5, v = 1$

B. $s = 4$ and $5, t = 3, u = 2, v = 1$

C. $s = 1$ and $5, t = 3, u = 2, v = 4$

D. $s = 5, t = 4, u = 3, v = 1$ and 2

E. $s = 4$ and $5, t = 1, u = 2, v = 3$

Next

Server: Eng_EUS_1
Duration: 60 minutes
Q mark: 1

Open Code:
Total Marks: 60

Vol: 8

Size: 10

Time Left:

50. 1

Multiple Choices

Multiple choices 43/60

Answer

(C)

Bug life cycle

1 an

- A. Open, Assigned, Fixed, Closed
- B. Open, Fixed, Assigned, Closed
- C. Assigned, Open, Closed, Fixed
- D. Assigned, Open, Fixed, Closed

Next

Multiple Choices

Multiple choices 44/60

Answer

- (C) Which of the following activities should be performed during the selection and implementation tool?
1. an A i) Investigate the organisation's test process.
 B ii) Conduct a proof of concept.
 C iii) Implement the selected tool on a project behind schedule to save time.
 D iv) Identify coaching and mentoring requirements for the use of the selected tool.
- A. i, ii, iii.
B. ii, iii, iv.
C. i, iii, iv.
D. i, ii, iv.

Next

Q mark: 1

Multiple Choices

Multiple choices 45/60

Answer

 A B C D

(C)

1

an

A. Moderator

B. Scribe

C. Author

D. Manager

Next

Multiple choices 46/60

Which tool will be used to test the flag memory leaks and unassigned pointers

- (C) 1 an
A. Dynamic analysis tool.
B. Static Analysis tool.
C. Maintenance tool.
D. Configuration tool.

line: LAPTOP-
erver: Eng_EOS_140320 Exam Code:
Duration: 60 minutes Open Code:
mark: 1 Total Marks: 60 Vol: 8
Font: Size: 10 Time Left:

56:05

Multiple Choices

Multiple choices 47/60

Answer

Arc testing is known as

- (C) 1 an
- A Branch testing
 - B Agile testing
 - C Beta testing
 - D Ad-hoc testing

Next

(C) Equivalence class

- A
- B
- C
- D. Book

Font:

Choices

Multiple choices 49/60

Testing will be performed by the people at client own locations

The

(C)

A. Alpha testing

an

B. Field testing

C

C. Performance testing

D

D. System testing

wer

] A

] B

] C

] D

Next

- When to stop Testing?
- (C) 1 an
- A. Stop when scheduled time for testing expires
 - B. Stop if 75% of the pre-defined number of errors is detected.
 - C. Stop when all the test cases execute with detecting few errors.
 - D. None of the others

Multiple Choices

Multiple choices 51/60

Answer

 A B C D

Handover of Testware is a part of which Phase

(C)

1
an

- A. Test Analysis and Design
- B. Test Planning and control
- C. **Test Closure Activities**
- D. Evaluating exit criteria and reporting

Next

Multiple choices 52/60

Answer

 A B C D

Match the following:

- (C) 1. Configuration identification
1 2. Configuration control
an 3. Status reporting
4. Configuration auditing

WITH:

- a. Maintains of CI's in a library
- b. Checks on the contents of the library
- c. Function recording and tracking problems.
- d. Requires the all CI's and their versions in the system are known

A. 1-d, 2-c, 3-d, 4-a

B. 1-d, 2-a, 3-c, 4-b.

C. 1-a, 2-b, 3-d, 4-c.

D. 1-c, 2-b, 3-a, 4-d

Next

Multiple choices 53/60

ANSWER

(C)

1

The purpose of exit criteria is: (choose one answer)

- A. Define when to stop testing
- B. End of test level
- C. When a set of tests has achieved a specific pre condition
- D. All of the others

Multiple choices 54/60

Answer?

A.

C.

A. True

B.

B. False

Drivers are tools used to control and operate the software being tested

mark: 1

Font:

Size:

Multiple Choices

Multiple choices 55/60

Answer

A

B

C

D

(C)

- Regression testing should be performed:
- i. Every week
 - ii. After the software has changed
 - iii. As often as possible
 - iv. When the environment has changed
 - v. When the project manager says
- A. i & ii are true, iii, iv & v are false
- B. ii, iii & iv are true, i & v are false
- C. ii & iv are true, i, iii & v are false
- D. ii is true, i, iii, iv & v are false

Next

55:14

Multiple Choices

Multiple choices 56/60

Answer

- (C) Which of the following is a Key Characteristics of Walk Through
- A. Scenario , Dry Run , Peer Group
 - B. Pre Meeting Preparations
 - C. Formal Follow Up Process
 - D. Includes Metrics

Next

Machine: LAPTOP-LIRJ... Exam Code: SWI...
Server: Eng_EOS_140320 Open Code:
Duration: 60 minutes Total Marks: 60 Vol: 8
Q mark: 1 Font: Size: 10 Time Left: 55:13

Multiple Choices

Multiple choices 57/60

Answer

- A
- B
- C
- D
- E

(C)

1

an

- A. A dynamic analysis tool
- B. A test execution tool
- C. A debugging tool
- D. A test management tool
- E. A configuration management tool

cäc

Next

Multiple Choices

Multiple choices 58/60

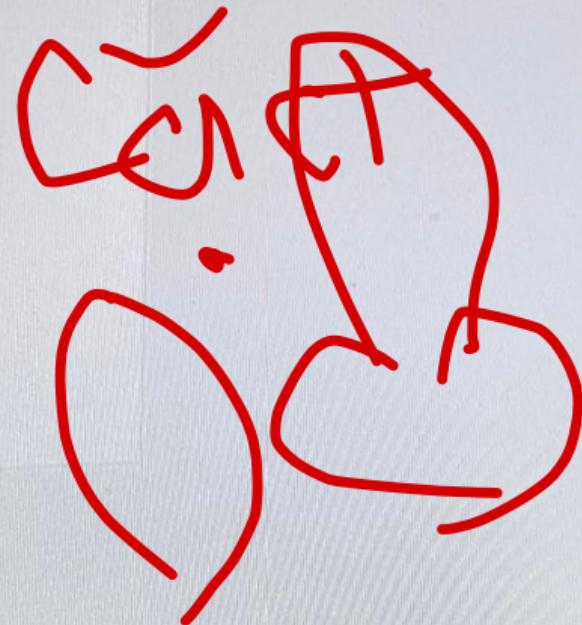
Answer

 A
(C)

- What is the MAIN benefit of designing tests early in the life cycle?
- A. It is cheaper than designing tests during the test phases.
 - B. It helps prevent defects from being introduced into the code.
 - C. Tests designed early are more effective than tests designed later.
 - D. It saves time during the testing phases when testers are busy.

Next

Rön



Machine: LAPTOP-LTH9NUU

Server: Eng_EOS_140320 Exam Code: SW1301

Duration: 60 minutes

Q mark: 1

Open Code:

Total Marks: 60

Font:

Vol: 8
Size: 10

Time Left:

55:10

Multiple Choices

Multiple choices 59/60

Answer

A

B

C

D

Which rule should not be followed for reviews

- A. Defects and issues are identified and corrected
- B. The product is reviewed not the producer
- C. All members of the reviewing team are responsible for the result of the review
- D. Each review has a clear predefined objective

Next

Q mark 1

Font:

Multiple Choices

Multiple choices 60/60

Answer

A

B

C

D

Which of the following is NOT a type of non-functional test?

(C)

A. State-Transition

B. Usability

C. Performance

D. Security

Next

Multiple choices 11/60

Answer

(C)

1

an

Which of the following helps in monitoring the Test Progress:

- i. Percentage of Test Case Execution
- ii. Percentage of work done in test environment preparation.
- iii. Defect Information e.g. defect density, defects found and fixed
- iv. The size of the testing Team and skills of the engineers

A. iv is correct and i,ii,iii are incorrect

B. i,ii,iii are correct and iv is incorrect

C. i,ii are correct and iii,iv are incorrect

D. i,iv are correct and ii , iii are incorrect

Next

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

58:33

Multiple choices 40/60

Choose 1 answer)

Find the mismatch

- A. Test data preparation tools - Manipulate Data bases
- B. Test design tools - Generate test inputs
- C. Requirement management tools - Enables individual tests to be traceable
- D. Configuration management tools - Check for consistence

0 minutes

Open Code:

Show Question

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

57:45

Multiple choices 59/60

(Choose 1 answer)

Reviewing the test Basis is a part of which phase

- A. Test Analysis and Design
- B. Test Implementation and execution
- C. Test Closure Activities
- D. Evaluating exit criteria and reporting

Multiple choices 22/60

Choose 1 answer

What type of tools to be used for Regression Testing (choose one answer)

- A. (1) Performance
- B. (2) Record/Playback
- C. Both of (1) and (2)
- D. None of (1) nor (2)

utes

Open Code:

Show Question

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

58:53

multiple choices 28/60

choose 1 answer)

Failure is _____

- A. Incorrect program behaviour due to a fault in the program
- B. Bug found before product Release
- C. Bug found after product Release
- D. Bug found during Design phase

utes

Open Code:

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

58:48

iple choices 31/60

oose 1 answer)

Unreachable code would best be found using:

- A. Code reviews
- B. Code inspections
- C. A coverage tool
- D. A test management tool
- E. A static analysis tool

3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19
45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60
finish the exam.

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

58:23

multiple choices 46/60

choose 1 answer)

Configuration and compatibility testing are typically good choices for outsourcing

A. True

B. False

0 minutes

Open Code:

Show Question

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

57:43

Multiple choices 60/60

(Choose 1 answer)

Static analysis tools are typically used by

- A. Testers
- B. Developers
- C. Testers & Developers
- D. None of the others

Total Marks: 60

Vol: 8

Time Left: 59:17

Font: Microsoft Sans Serif

Size: 10

Multiple choices 18/60

(Choose 1 answer)

Impact Analysis helps to decide:

- A. How much regression testing should be done.
- B. Exit Criteria
- C. How many more test cases need to written
- D. Different Tools to perform Regression Testing

wer
A
B
C
D

Next

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33
43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

I want to finish the exam.

Finish

Multiple choices 21/60

(Choose 1 answer)

Exclusive use of white box testing in a test-phase will:

- A. Ensure the test item is adequately tested
- B. Make the need for black-box testing redundant.
- C. Run the risk that the requirements are not satisfied.
- D. Suffices for the unit testing phase

Next

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

43

44

45

46

47

48

49

50

51

52

53

54

55

56

57

58

59

 I want to finish the exam.

Finish

21

22

23

24

25

26

27

28

29

30

31

Multiple choices 38/60

(choose 1 answer)

Match the following:

- 1. Configuration identification
- 2. Configuration control
- 3. Status reporting
- 4. Configuration auditing

WITH:

- a. Maintains of CI's in a library
- b. Checks on the contents of the library
- c. Function recording and tracking problems.
- d. Requires the all CI's and their versions in the system are known

A. 1-d, 2-c, 3-d, 4-a

B. 1-d, 2-a, 3-c, 4-b.

C. 1-a, 2-b, 3-d, 4-c.

D. 1-c, 2-b, 3-a, 4-d

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

58:32

iple choices 41/60

pose 1 answer)

Testing wherein we subject the target of the test, to varying workloads to measure and evaluate the performance behaviors and ability of the target and of the test to continue to function properly under these different workloads.

- A. Load Testing
- B. Integration Testing
- C. System Testing
- D. Usability Testing

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

58:24

Multiple choices 45/60

choose 1 answer)

Typical defects discovered by static analysis includes

- A. Programming standard violations
- B. Referring a variable with an undefined value
- C. Security vulnerabilities
- D. All of the others

le choices 36/60

ose 1 answer)

Pick the best definition of quality

- A. Quality is job one
- B. Zero defects
- C. Conformance to requirements
- D. Work as designed

Multiple choices 39/60

(choose 1 answer)

Which of the following defines the expected results of a test?

- A. Test case specification.
- B. Test design specification.
- C. Test procedure specification.
- D. Test results.

60 minutes

Open 0000

Total Marks: 60

Vol: 8

Size: 10

Time Left: 59:32

choices

Multiple choices 8/60

wer

A

B

C

D

Next

(Choose 1 answer)

What type of testing is done to supplement the rigorous testing?

- A. Regression testing
- B. Integration testing.
- C. Error Guessing
- D. System testing.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60															

 I want to finish the exam.

Finish

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

59:22

Choices

Multiple choices 15/60

(Choose 1 answer)

A

B

C

D

Which is not a test oracle

- A. The existing system (For a bench mark)
- B. The code
- C. Individual's knowledge
- D. User manual

Next

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60															

 I want to finish the exam.

Finish

tion: 60 minutes

Open Code:

Total Marks: 60

Vol: 8

59:39

mark: 1

Font: Microsoft Sans Serif

Size: 10

Time Left:

Multiple Choices

Multiple choices 4/60

Answer

(Choose 1 answer)

A

B

C

D

Find the correct flow of the phases of a formal review

- A. Planning, Review meeting, Rework, Kick off
- B. Planning, Individual preparation, Kick off, Rework
- C. Planning, Review meeting, Rework, Follow up
- D. Planning, Individual preparation, Follow up, Kick off

Next

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60															

I want to finish the exam.

Finish

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

59:21

Choices

Multiple choices 16/60

Answer

A

B

C

D

(Choose 1 answer)

Which summarizes the testing activities associated with one or more test design specifications.

- A. Test Summary report
- B. Test Log
- C. **Test Incident Report**
- D. Test Script

Next

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60															

 I want to finish the exam.

Finish

minutes

Open Code:

Show Question

Total Marks: 60

Vol: 8

8
▲ ▼

Font: Microsoft Sans Serif

Size: 10

10
▲ ▼

Time Left:

57:49

Multiple choices 57/60

Choose 1 answer)

Which of the following is a black box design technique?

- A. Statement testing
- B. Equivalence partitioning
- C. Error-guessing
- D. Usability testing

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

58:26

iple choices 44/60

choose 1 answer)

Which one is not comes under international standard: (choose one answer)

- A. IEC
- B. IEEE
- C. ISO
- D. All of the others

tion: 60 minutes

Open Code:

Show Question

ark: 1

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

57:57

Choices

Multiple choices 54/60

wer
A
B
C
D
(Choose 1 answer)

Which of the following is true about Formal Review or Inspection:

- i) Led by Trained Moderator (not the author).
- ii) No Pre Meeting Preparations
- iii) Formal Follow up process.
- iv) Main Objective is to find defects

- A. ii is true and i,iii,iv are false
- B. i,iii,iv are true and ii is false
- C. i,iii,iv are false and ii is true
- D. iii is true and I,ii,iv are false

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

59:45

Multiple choices 1/60

(Choose 1 answer)

Measurement dysfunction is a problem because:

- A. Even though the numbers you look at appear better, to achieve these numbers, people are doing other aspects of their work much less well.
- B. We don't know how to measure a variable (our measurement is dysfunctional) and so we don't know how to interpret the result.
- C. You are measuring the wrong thing and thus reaching the wrong conclusions.
- D. All of the others

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
3	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60																

I want to finish the exam.

Finish

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

59:14

Multiple choices 20/60

(Choose 1 answer)

Error guessing is best used

- A. As the first approach to deriving test cases
- B. After more formal techniques have been applied
- C. By inexperienced testers
- D. After the system has gone live
- E. Only by end users

Open Code: Show Question

Total Marks: 60 Vol: 8

Font: Microsoft Sans Serif Size: 10 Time Left: 58:50

Multiple choices 30/60
Choose 1 answer)

Handover of Testware is a part of which Phase

- A. Test Analysis and Design
- B. Test Planning and control
- C. **Test Closure Activities**
- D. Evaluating exit criteria and reporting

3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

finish the exam.

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

58:20

Multiple choices 48/60

(Choose 1 answer)

Capture and replay facilities are least likely to be used to _____

- A. Performance testing
- B. Recovery testing
- C. GUI testing
- D. User requirements.

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

58:17

Multiple choices 50/60

(Choose 1 answer)

Faults found by users are due to:

- A. Poor quality software
- B. Poor software and poor testing**
- C. Bad luck
- D. Insufficient time for testing

Open Code:

Total Marks: 60

Vol: 8

Size: 10

Font: Microsoft Sans Serif

Time Left:

58:58

le choices 26/60

(ose 1 answer)

Which of the following is the task of a Test Lead / Leader.

- i. Interaction with the Test Tool Vendor to identify best ways to leverage test tool on the project.
- ii. Write Test Summary Reports based on the information gathered during testing
- iii. Decide what should be automated, to what degree and how.
- iv. Create the Test Specifications

- A. i, ii, iii is true and iv is false
- B. ii,iii,iv is true and i is false
- C. i is true and ii,iii,iv are false
- D. iii and iv is correct and i and ii are incorrect

utes

Open Code:

Total Marks: 60

Vol: 8

Size: 10

Font: Microsoft Sans Serif

59:03

Multiple choices 24/60

(choose 1 answer)

A person who documents all the issues, problems and open points that were identified during a formal review

- A. Moderator
- B. Scribe
- C. Author
- D. Manager

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

59:26

Choices

Multiple choices 12/60

(Choose 1 answer)

A

B

C

D

Next

Stochastic testing using statistical information or operational profiles uses the following method

- A. Heuristic testing approach
- B. Methodical testing approach
- C. Model based testing approach
- D. Process or standard compliant testing approach

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60															

 I want to finish the exam.

Finish

60 minutes

Open Code:

Show Question

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

59:43

ices

Multiple choices 2/60

(Choose 1 answer)

A piece of software has been given _____. what tests in the following will you perform?

- 1) Test the area's most critical to business processes
- 2) Test the areas where faults will be maximum
- 3) Test the easiest functionalities

- A. 1&2 are true and 3 is false
- B. 1,2&3 are true.
- C. 1 is true, 2&3 are false.
- D. 1&2 are false, 3 is true

Duration: 60 minutes

Open Code:

Show Question

Q mark: 1

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

58:05

Multiple Choices

Multiple choices 51/60

Answer

(Choose 1 answer)

A

B

C

D

Use cases can be performed to test

- A. Performance testing
- B. Unit testing
- C. Business scenarios
- D. Static testing

Next

inutes

Open Code:

Show Question

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

57:52

multiple choices 56/60

(choose 1 answer)

A program validates a numeric field as follows:

Values less than 10 are rejected, values between 10 and 21 are accepted, values greater than or equal to 22 are rejected. Which of the following input values cover all of the equivalence partitions?

- A. 10,11,21
- B. 3,20,21
- C. 3,10,22
- D. 10,21,22

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

59:15

1

Multiple choices 19/60

(Choose 1 answer)

Cyclomatic Complexity method comes under which testing method

- A. White box
- B. Black box
- C. Green box
- D. Yellow box

Next

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33
43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

I want to finish the exam.

Finish

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

58:46

le choices 32/60

ose 1 answer)

Drivers are tools used to control and operate the software being tested

A. True

B. False

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

59:31

Choices

Multiple choices 9/60

(Choose 1 answer)

 A B C D

Next

Deciding How much testing is enough should take into account:-

- i. Level of Risk including Technical and Business product and project risk
- ii. Project constraints such as time and budget
- iii. Size of Testing Team
- iv. Size of the Development Team

- A. i,ii,iii are true and iv is false
- B. i,,iv are true and ii is false
- C. i,ii are true and iii,iv are false
- D. ii,iii,iv are true and i is false

tion: 60 minutes

Open Code.

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

59:37

mark: 1

iple Choices

Multiple choices 5/60

Answer

(Choose 1 answer)

- A
- B
- C
- D

Next

A standard for software testing terminology is:

- A. IEEE 802.11
- B. ISO 9001
- C. BS 7925-1**
- D. BS 7925-2

Multiple Choices

Multiple choices 52/60

Answer

(Choose 1 answer)

 A B C D

A field failure occurs when multiple users access a system. Which of the following is true?

- A. This is an acceptable risk of a multi-user system.
- B. Insufficient functional testing has been performed
- C. This indicates an important non-functional requirement was not specified and tested.
- D. It is not possible to test against such events prior to release.

Next

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

58:45

Multiple choices 33/60

Choose 1 answer)

Which of the following will be the best definition for Testing:

- A. The goal / purpose of testing is to demonstrate that the program works.
- B. The purpose of testing is to demonstrate that the program is defect free.
- C. The purpose of testing is to demonstrate that the program does what it is supposed to do
- D. Testing is executing Software for the purpose of finding defects.

3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60											

Finish the exam

: 60 minutes

Open Code:

Show Question

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

59:41

Choices

Multiple choices 3/60

Answer

A

B

C

D

Next

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34
43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

I want to finish the exam.

Finish

Selected choices 34/60

(use 1 answer)

Which of the following tools would be involved in the automation of regression test?

- A. Data tester
- B. Boundary tester
- C. Capture/Playback
- D. Output comparator.

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

59:28

Choices

Multiple choices 11/60

(Choose 1 answer)

- A
- B
- C
- D
- E

A tool that supports traceability, recording of incidents or scheduling of tests is called:

- A. A dynamic analysis tool
- B. A test execution tool
- C. A debugging tool
- D. A test management tool
- E. A configuration management tool

Next

Multiple choices 7/60

(Choose 1 answer)

answer

 A B C D

Match the following terms and statements.

- 1. Decision Table Testing
- 2. Decision Testing
- 3. State Transition Testing
- 4. Exploratory Testing

W. Testing carried out w boxes to achieve specific test objectives, possibly to complement structured testing.

X. A test technique used which may be used to verify different system re depending on current conditions or previous history.

Y. A test technique which combines combinations of inputs that might not otherwise have been exercised during testing.

Z. A form of control flow testing based on decision outcomes.

- A. 1Y, 2Z, 3X, 4W.
- B. 1X ,2W, 3Z, 4Y.
- C. 1Z, 2X, 3W, 4Y.
- D. 1Z, 2Y, 3X, 4W.

Next

Time: 60 minutes
mark: 1

Total Marks: 60

Vol: 8

Size: 10

Time Left:

59:36

Multiple Choices

Multiple choices 6/60

Answer

(Choose 1 answer)

A

B

C

D

Next

Which of the following is a MAJOR task of test implementation and execution?

- A. Measuring and analyzing results.
- B. Reporting discrepancies as incidents.
- C. Identifying test conditions or test requirements.
- D. Assessing if more tests are needed.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	
43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60																

I want to finish the exam.

Finish

Multiple choices 23/60

(Choose 1 answer)

Contract and regulation testing is a part of

- A. System testing
- B. Acceptance testing
- C. Integration testing
- D. Smoke testing

57:59

Multiple choices 53/60

(Choose 1 answer)

Which of the following types of defects is use case testing MOST LIKELY to uncover?

- i) Defects in the process flows during real-world use of the system.
- ii) Defects in the interface parameters in integration testing.
- iii) Integration defects caused by the interaction and interference of different components.
- iv) Defects in the system as it transitions between one state and another.

A. ii, iii.

B. i, iii.

C. iii, iv.

D. i, ii

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

59:24

Choices

Multiple choices 14/60

Answer

A

B

C

D

Next

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33
43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

I want to finish the exam.

Finish

Methodologies adopted while performing Maintenance Testing

- A. Breadth Test and Depth Test
- B. Re-testing
- C. Confirmation Testing
- D. Sanity Testing

Total Marks: 60

Vol: 8

8

Font: Microsoft Sans Serif

Size: 10

10

Time Left:

59:29

Choices

Multiple choices 10/60

Answer

(Choose 1 answer)

A

B

C

D

Next

Which of the following is not a static testing technique?

- A. Error guessing
- B. Walkthrough
- C. Data flow analysis
- D. Inspections

ion: 60 minutes

Open Code:

Show Question

er: 1

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif



Size: 10



Time Left: 57:56

Choices

Multiple choices 55/60

(Choose 1 answer)

When a new testing tool is purchased, it should be used first by:

- A. A small team to establish the best way to use the tool
- B. Everyone who may eventually have some use for the tool
- C. The independent testing team
- D. The vendor contractor to write the initial scripts

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

58:18

Multiple choices 49/60

Choose 1 answer)

Which expression best matches the following characteristics or review processes:

- 1. Led by author
 - 2. Undocumented
 - 3. No management participation
 - 4. Led by a trained moderator or leader
 - 5. Uses entry exit criteria
 - s) Inspection
 - t) Peer review
 - u) Informal review
 - v) Walkthrough
- A. $s = 4, t = 3, u = 2$ and $5, v = 1$
- B. $s = 4$ and $5, t = 3, u = 2, v = 1$
- C. $s = 1$ and $5, t = 3, u = 2, v = 4$
- D. $s = 5, t = 4, u = 3, v = 1$ and 2
- E. $s = 4$ and $5, t = 1, u = 2, v = 3$

58:56

ple choices 27/60

pose 1 answer)

When should configuration management procedures be implemented?

- A. During test planning.
- B. During test analysis.
- C. During test execution.
- D. When evaluating exit criteria

e choices 35/60

(ose 1 answer)

Match the following:

- 1. Test estimation
 - 2. Test control
 - 3. Test monitoring
- a. Measures of tracking process
 - b. Effort required to perform activities
 - c. Reallocation of resources

A. 1-b, 2-c, 3-a

B. 1-b, 2-a, 3-c

C. 1-c, 2-a, 3-b

D. 1-a, 2-b, 3-c

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

58:39

ble choices 37/60

ose 1 answer)

Which of the following is not a quality characteristic listed in ISO 9126 Standard?

- A. Functionality
- B. Usability
- C. Supportability
- D. Maintainability

Open Code: Show Question

Total Marks: 60 Vol: 8

Font: Microsoft Sans Serif Size: 10 Time Left: 58:51

Multiple choices 29/60

(Choose 1 answer)

What is the main reason for testing software before releasing it?

- A. To show that system will work after release
- B. To decide when the software is of sufficient quality to release
- C. To find as many bugs as possible before release
- D. To give information for a risk based decision about release

3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27
45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

finish the exam.

Total Marks: 60

Vol: 8

59:25

Font: Microsoft Sans Serif

Size: 10

Time Left:

c 1

Choices
Multiple choices 13/60

(Choose 1 answer)

A

B

C

D

Peer Reviews are also called as :

- A. Inspection
- B. Walkthrough
- C. Technical Review**
- D. Formal Review

Next

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33

43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

I want to finish the exam.

Finish

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

58:21

Multiple choices 47/60

Choose 1 answer)

Defects discovered by static analysis tools include:

- i. Variables that are never used.
- ii. Security vulnerabilities.
- iii. Programming Standard Violations
- iv. Uncalled functions and procedures

A. i , ii,iii,iv is correct

B. iii ,is correct I,ii,iv are incorrect.

C. i ,ii, iii and iv are incorrect

D. iv, ii is correct

minutes

Open Code:

Show Question

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

57:47

Multiple choices 58/60

(Choose 1 answer)

Benefits of Independent Testing

- A. Independent testers are much more qualified than Developers
- B. Independent testers see other and different defects and are unbiased.
- C. Independent Testers cannot identify defects.
- D. Independent Testers can test better than developers

Open Code:

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

59:00

Multiple choices 25/60

(choose 1 answer)

The principal attributes of tools and automation are (choose one answer)

- A. (1) Speed & efficiency
- B. (2) Accuracy & precision
- C. Both of (1) and (2)
- D. None of (1) nor (2)

Multiple choices 42/60

Choose 1 answer)

The vendor contractor to write the initial scripts

- A. Measuring response time
- B. Measuring transaction rates
- C. Recovery testing
- D. Simulating many users
- E. Generating many transactions

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

58:28

Multiple choices 43/60

Choose 1 answer)

A software model that can't be used in functional testing

- A. Process flow model
- B. State transaction model
- C. Menu structure model
- D. Plain language specification model

Total Marks: 60

Vol: 8

Font: Microsoft Sans Serif

Size: 10

Time Left:

59:19

Choices

Multiple choices 17/60

(Choose 1 answer)

A
B
C
D

A _____ is the step-by-step method followed to ensure that standards are met

- A. SDLC
- B. Project Plan
- C. Policy
- D. Procedure

Next

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60															

I want to finish the exam.

Finish