

## **Exin TMPTE Exam**

**Volume: 60 Questions**

Question No : 1

Which system development method is agile and contains structured guidelines for development testing?

- A. DSDM
- B. SDM
- C. XP

Answer: C

Question No : 2

What is not an advantage of applying a test design technique and recording it in the test specifications?

- A. that the tests are reproducible
- B. that the test specifications are transferable
- C. that coverage of 100% is achieved
- D. that it provides a justified elaboration of the test strategy

Answer: C

Question No : 3

Which test design technique uses operational profiles and load profiles?

- A. Data Cycle Test
- B. Process Cycle Test
- C. Real-Life Test
- D. Use Case Test

Answer: C

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Question No : 4

For the creation of the central starting point there are several techniques. In the given situation it is necessary that consistency between the data entered is guaranteed. Which of the techniques below is preferable if only one technique may be used?

- A. use of production data
- B. entering through separate front-end software
- C. entering through regular system functions

Answer: C

Question No : 5

With which step in the business driven test management (BDTM) approach follows the step determining risk class?

- A. determining light/thorough testing
- B. formulating the assignment and gathering test goals
- C. creating test cases
- D. allocating test techniques

Answer: A

Question No : 6

The specification of test cases according to a test design technique follows five general steps. Which step is establishing the starting point?

- A. step 2
- B. step 3
- C. step 4
- D. step 5

Answer: C

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Question No : 7

See the definition below: The ease with which the information system can be adapted to new requirements of the user and the changing external environment, or to correct errors. Of which quality characteristic is this the definition?

- A. manageability
- B. flexibility
- C. maintainability

Answer: C

Question No : 8

See the specification below in which a decision point is described:

$R = (D \text{ OR } E) \text{ AND } F$

Use of the coverage type decision points modified condition/decision coverage produces the following table with test situations:

$R = (D \text{ OR } E) \text{ AND } F$	1	0
D	<del>101</del>	<del>001</del>
E	...	001
F	101	100

Which values are missing where the dots are stated (? to make the table complete?)

- A. 010
- B. 011
- C. 110
- D. 111

Answer: B

Question No : 9

Which activity is not part of the Completion phase?

- A. updating the testware to be preserved
- B. assessing test results

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- C. evaluating the test process
- D. selecting the testware to be preserved

Answer: B

Question No : 10

What is the aim of the activity 'assessing the test basis'?

- A. to determine the risk of the various system components
- B. to select the most suitable test design techniques
- C. to determine whether the delivered system components can be tested in a useful manner
- D. to establish the testability of the test basis

Answer: D

Question No : 11

Three parameters play a role for a printing function and for every parameter there are two equivalence classes to be tested:

font:	<u>arial</u>	<u>verdana</u>
font color:	black	color
font size:	10	12

	font	font color	font size
1	arial	black	10
2	arial	color	12
3	verdana	black	12
4	.	.	.

Which combination is missing in the table if the coverage type pairwise testing is applied?

- A. arial color 10
- B. arial black 12
- C. verdana color 10
- D. verdana black 10

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Answer: C

Question No : 12

With which units do you best start the unit integration test?

- A. the units that are ready first
- B. the units that are the worst (least) documented
- C. the units in which the most problems are expected

Answer: C

Question No : 13

During the Process Cycle Test, the coverage type paths is used. In which way can coverage be varied here?

- A. by using boundary values
- B. by using a higher or lower test depth level
- C. by taking equivalence classes into consideration

Answer: B

Question No : 14

What is not one of the aims of the 'testability review test basis' report?

- A. providing feedback on the quality of the test basis and its impact on the planned test procedure
- B. gaining an insight into the estimation for the test procedure
- C. obtaining information on project risks
- D. discussing the weak spots in the system design on time

Answer: B

Question No : 15