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**Quiz 1**

Here is your Result....!!!

**Your score: 50% (5 points out of 10)**

**Question #1**(1 point)

1. What is pesticide paradox?

**Your answer:**

If the same tests are repeated over and over again, eventually the same set of test cases will no longer find any new bugs **Wrong Correct**

**Question #2**(1 point)

The defect cluster change over time. Which of the following testing principle implies this?

**Your answer:**

Testing shows presence of defects **Wrong Incorrect**

**Correct answer:**

Pesticide paradox

**Question #3**(1 point)

If rigorous testing is done on software and no defects are detected, can we say the software is 100% bug free?

**Your answer:**

Yes **Wrong Incorrect**

**Correct answer:**

No

**Question #4**(1 point)

Finding and fixing error does not guarantee that user will accept the system. True or False.

**Your answer:**

True **Wrong Correct**

**Question #5**(1 point)

Early defects are

**Your answer:**

Cheap to find and easy to fix **Wrong Correct**

**Question #6**(1 point)

The customer is very cautious about quality of a product. He needs all combination of inputs and preconditions to be tested. Among using which of the testing principle tester should tell the customer that such kind of testing is not feasible?

**Your answer:**

Absence of error fallacy **Wrong Incorrect**

**Correct answer:**

Exhaustive testing

**Question #7**(1 point)

When testing principles are useful?

**Your answer:**

Throughout life-cycle **Wrong Correct**

**Question #8**(1 point)

Software tester focuses more on complex part of the software. Which of the following testing principle implies this?

**Your answer:**

Testing shows presence of defects **Wrong Incorrect**

**Correct answer:**

Defect Clustering

**Question #9**(1 point)

Which of the following statement is true?

**Your answer:**

Exhaustive testing is impossible and impracticable **Wrong Incorrect**

**Correct answer:**

Exhaustive testing is possible but impracticable

**Question #10**(1 point)

Cost of the defect does not increase over the period of time. True or false.

**Your answer:**

False **Wrong Correct**

Top of Form



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# Fundamentals of software testing

# Your score: 38% (17 points out of 45)

**Question #1**(1 point)

why does software have bugs?

#### Your answer:

Miscommunicaton or no communication, Network Issues, Programming Errors, Poorly documented Code **Wrong Incorrect**

#### Correct answer:

Miscommunicaton or no communication, Programming Errors, Poorly documented Code

**Question #2**(1 point)

Reviews are conducted during & at the end of each phase of the life cycle. say true or false

#### Your answer:

True **Wrong Correct**

**Question #3**(1 point)

\_\_\_\_\_\_ testing is build verification Testing

#### Your answer:

Smoke Testing **Wrong Correct**

**Question #4**(1 point)

State the principle of testing which says : Test cases Need to be regularly reviewed & revised

#### Your answer:

Defect Clustering **Wrong Incorrect**

#### Correct answer:

Pesticide Paradox

**Question #5**(1 point)

\_\_\_\_\_\_\_\_\_\_\_ testing is done by going through each & every line of code

#### Your answer:

Black Box **Wrong Incorrect**

#### Correct answer:

White Box

**Question #6**(1 point)

what is the significance of software testing

#### Your answer:

All of the above **Wrong Correct**

**Question #7**(1 point)

Defects found at later stage are cost effective than the defect found at beginning stage. say true or false

#### Your answer:

True **Wrong Incorrect**

#### Correct answer:

False

**Question #8**(1 point)

when to stop testing

#### Your answer:

critical or key test cases successfully completed, defect rates fall below specified level, testing budget of the project about to cross an optimal point, after getting functional coverage, code coverage, meeting the client requirements **Wrong Correct**

**Question #9**(1 point)

Mention Software Quality Attributes according to ISO 2001

#### Your answer:

Functionality, Usability, Readability, Reliability **Wrong Incorrect**

#### Correct answer:

Functionality, Usability, Reliability

**Question #10**(1 point)

State the principle which indicates we have to start the testing as early as possible

#### Your answer:

Early Testing **Wrong Correct**

**Question #11**(1 point)

\_\_\_\_\_\_\_\_\_\_ testing is used to check whether the application supports local language

#### Your answer:

Localization Testing **Wrong Correct**

**Question #12**(1 point)

\_\_\_\_\_ testing is used to check how effective system recovered after the crash

#### Your answer:

Load Testing **Wrong Incorrect**

#### Correct answer:

Recovery Testing

**Question #13**(1 point)

\_\_\_\_\_ measures how well software is designed & how well it conforms to that design & requirement

#### Your answer:

Software Assurance **Wrong Incorrect**

#### Correct answer:

Software Quality

**Question #14**(1 point)

\_\_\_\_\_\_\_\_ indicates focuses on to check how software performs in different infrastructure

#### Your answer:

Portability Testing **Wrong Incorrect**

#### Correct answer:

Compatibility Testing

**Question #15**(1 point)

Manual Testing take more effort & cost, Say True or False

#### Your answer:

True **Wrong Correct**

**Question #16**(1 point)

\_\_\_\_\_\_\_\_\_\_ Testing is used to check the data flow between the modules

#### Your answer:

System Integration Testing **Wrong Incorrect**

#### Correct answer:

Unit Integration Testing

**Question #17**(1 point)

\_\_\_\_\_\_\_\_ is the process of ensuring that software being developed will satisfy the functional specifications & conforms to the standards

#### Your answer:

Software development **Wrong Incorrect**

#### Correct answer:

Verification

**Question #18**(1 point)

In which Phase of STLC Test Scenario & Test Cases are written

#### Your answer:

Requirement Analysis **Wrong Incorrect**

#### Correct answer:

Test Design

**Question #19**(1 point)

\_\_\_\_\_\_\_ testing is used to check the maximum sustainable load of an application

#### Your answer:

load **Wrong Correct**

**Question #20**(1 point)

in \_\_\_\_\_\_ testing small unit of code is tested

#### Your answer:

functional testing **Wrong Incorrect**

#### Correct answer:

unit testing

**Question #21**(1 point)

in \_\_\_\_\_\_ testing, testing is done from the point of view of the user

#### Your answer:

user acceptance testing **Wrong Incorrect**

#### Correct answer:

black box testing

**Question #22**(1 point)

Are we building the product right is \_\_\_\_\_\_\_\_\_\_

#### Your answer:

verification **Wrong Correct**

**Question #23**(1 point)

\_\_\_\_\_ testing valides if the software meets the set of agreed acceptance criteria

#### Your answer:

user acceptance testing **Wrong Correct**

**Question #24**(1 point)

in \_\_\_\_\_\_\_\_ testing application is tested with relevant inputs

#### Your answer:

functional testing **Wrong Incorrect**

#### Correct answer:

black box testing

**Question #25**(1 point)

\_\_\_\_\_\_\_ testing is also called as random testing

#### Your answer:

Ad-hoc testing **Wrong Correct**

**Question #26**(1 point)

\_\_\_\_\_\_\_\_\_ is a condition that causes the system to fail in performing its required function

#### Your answer:

Bug **Wrong Incorrect**

#### Correct answer:

Fault

**Question #27**(1 point)

Agile testing follows \_\_\_\_\_\_\_\_\_\_ approach

#### Your answer:

mix of iterative & incremental **Wrong Correct**

**Question #28**(1 point)

in which approach we doesn't require stub nor a driver

#### Your answer:

top down **Wrong Incorrect**

#### Correct answer:

big bang

**Question #29**(1 point)

\_\_\_\_\_\_\_ testing enables you to see what is happening inside the application

#### Your answer:

Yellow box testing **Wrong Incorrect**

#### Correct answer:

White box testing

**Question #30**(1 point)

\_\_\_\_\_\_\_ testing is performed to check the interface application with other application

#### Your answer:

performance testing **Wrong Incorrect**

#### Correct answer:

system integration testing

**Question #31**(1 point)

when unit integration testing is carried out

#### Your answer:

after the development of entire application **Wrong Incorrect**

#### Correct answer:

after two or more module has been developed & after performing unit testing

**Question #32**(1 point)

which type of testing is carried out by the end user

#### Your answer:

user acceptance testing **Wrong Correct**

**Question #33**(1 point)

\_\_\_ testing is aim to test data flow between the applications

#### Your answer:

unit integration testing **Wrong Incorrect**

#### Correct answer:

system integration testing

**Question #34**(1 point)

user acceptance testing is carried parallel to the development of software

#### Your answer:

True **Wrong Incorrect**

#### Correct answer:

False

**Question #35**(1 point)

\_\_\_\_ is called BVT

#### Your answer:

smoke testing **Wrong Correct**

**Question #36**(1 point)

software complexity is also one of the reason for a defect in a software

#### Your answer:

True **Wrong Correct**

**Question #37**(1 point)

\_\_\_\_\_\_\_\_\_\_\_ testing is conducted by each member of testing team after getting the project from the develpment team

#### Your answer:

smoke testing **Wrong Incorrect**

#### Correct answer:

sanity testing

**Question #38**(1 point)

\_\_\_ is a smallest entity of a software which we cannot further divide it

#### Your answer:

application **Wrong Incorrect**

#### Correct answer:

unit

**Question #39**(1 point)

software testing helps to identify the \_\_\_\_ of developed product

#### Your answer:

completeness, easiness, correctness, quality **Wrong Incorrect**

#### Correct answer:

completeness, correctness, quality

**Question #40**(1 point)

\_\_\_ testing ensures that the program physically works the way it was intended to do

#### Your answer:

functional **Wrong Correct**

**Question #41**(1 point)

how easy it is to understand, learn, operate the system will be stated in \_\_\_\_\_\_\_\_ quality attribute

#### Your answer:

Reliability **Wrong Incorrect**

#### Correct answer:

usability

**Question #42**(1 point)

\_\_\_\_\_ is the related to process of develping & testing software in an organization

#### Your answer:

SDLC **Wrong Incorrect**

#### Correct answer:

Verification

**Question #43**(1 point)

changing requirement is not the cause for a defect in software

#### Your answer:

False **Wrong Correct**

**Question #44**(1 point)

testing the data flow between the modules of an application is called as

#### Your answer:

system integration testing **Wrong Incorrect**

#### Correct answer:

unit integration testing

**Question #45**(1 point)

Are we building Right product ? It is about process of \_\_\_\_\_

#### Your answer:

verification **Wrong Incorrect**

#### Correct answer:

validation

Top of Form



121

# Test Closure

# Your score: 25% (5 points out of 20)

**Question #1**(1 point)

what are the documents created during test closure

#### Your answer:

Application Stability Report, Test Summary Report **Wrong Correct**

**Question #2**(1 point)

process improvements will be done with the help of \_\_\_\_\_\_\_

#### Your answer:

risk analysis **Wrong Incorrect**

#### Correct answer:

lessons learnt

**Question #3**(1 point)

which report helps the stake holders in taking a Go/No-Go decision

#### Your answer:

test summary report **Wrong Incorrect**

#### Correct answer:

Application Stability report

**Question #4**(1 point)

case study are prepared by \_\_\_\_\_\_\_\_\_

#### Your answer:

Test engineer **Wrong Incorrect**

#### Correct answer:

Delivery manager

**Question #5**(1 point)

the root causes for the leakage of defects from one phase to other phase are identified using which technique

#### Your answer:

Triage Meeting **Wrong Incorrect**

#### Correct answer:

Fishbone Diagram, Pareto Chart

**Question #6**(1 point)

state true or false   
defects that are missed to have identified in one phase and are identified in later phases are listed during defect casual analysis

#### Your answer:

True **Wrong Correct**

**Question #7**(1 point)

project close is done at the end of the project.   
state true or false

#### Your answer:

True **Wrong Correct**

**Question #8**(1 point)

after the project closure what are the resources are released

#### Your answer:

SRS **Wrong Incorrect**

#### Correct answer:

human resources, hardware, software

**Question #9**(1 point)

who will decide whether to move the application to next level of testing or production

#### Your answer:

test engineer **Wrong Incorrect**

#### Correct answer:

Stake Holder

**Question #10**(1 point)

what factors are influenced during preperation of application stability report

#### Your answer:

Test Case Success **Wrong Incorrect**

#### Correct answer:

Outstanding Defects, Test Coverage, Test Case Success

**Question #11**(1 point)

\_\_\_\_\_ is done for testing of every release

#### Your answer:

Test Closure **Wrong Correct**

**Question #12**(1 point)

what are the project closure acticvities

#### Your answer:

prepare project closure report **Wrong Incorrect**

#### Correct answer:

Documenting best practise, release project resources, prepare project closure report, conduct closure meeting

**Question #13**(1 point)

closure meeting is conducted at the end of \_\_\_

#### Your answer:

testing **Wrong Incorrect**

#### Correct answer:

project

**Question #14**(1 point)

test summary report summarizies the following

#### Your answer:

summary of all the test result **Wrong Incorrect**

#### Correct answer:

summary of all the test result, details of known issues, Scope of testing

**Question #15**(1 point)

case study are prepared at the end of \_\_\_\_\_\_\_

#### Your answer:

design **Wrong Incorrect**

#### Correct answer:

project

**Question #16**(1 point)

who are the part of test closure meeting

#### Your answer:

developers & testers **Wrong Incorrect**

#### Correct answer:

Account manager, project manager, developers & testers, test manager

**Question #17**(1 point)

what are the key activities during test closure phase

#### Your answer:

defect analysis, preperation of application stability report, retrospection, preperation of test summary report **Wrong Incorrect**

#### Correct answer:

preperation of application stability report, retrospection, preperation of test summary report

**Question #18**(1 point)

what are the components of project closure report

#### Your answer:

Software Code **Wrong Incorrect**

#### Correct answer:

plan for resource releases, list of deliverables, project completion report

**Question #19**(1 point)

test closure is a formal activity to check the adherence to the \_\_\_\_\_\_\_\_\_\_\_

#### Your answer:

test plan **Wrong Correct**

**Question #20**(1 point)

what are the input for performing test closure activity

#### Your answer:

Test Plan **Wrong Incorrect**

#### Correct answer:

test log, Defect log

Top of Form



555

# KT & RA

# Your score: 50% (10 points out of 20)

**Question #1**(1 point)

\_\_\_\_\_\_\_\_\_\_\_\_ deals with ways to capture knowledge “before it walks out the door” and avoid “reinventing the wheel.”

#### Your answer:

Knowledge Retention **Wrong Correct**

**Question #2**(1 point)

\_\_\_\_\_ are a description of how a system should behave or a description of system properties or attributes

#### Your answer:

Requirement **Wrong Correct**

**Question #3**(1 point)

\_\_\_\_\_\_ are “Mockups” of an application

#### Your answer:

Prototype **Wrong Correct**

**Question #4**(1 point)

\_\_\_\_\_ are the tools used during requirements gathering

#### Your answer:

Use cases, Boundary Value Analysis, Prototypes **Wrong Incorrect**

#### Correct answer:

Use cases, Prototypes, Data flow diagrams

**Question #5**(1 point)

\_\_\_\_\_\_\_\_\_ is used to ensure readiness of the project team as well as the client to begin the KT

#### Your answer:

Transition Planning **Wrong Correct**

**Question #6**(1 point)

what are the source of knowledge transition

#### Your answer:

SME, Client **Wrong Incorrect**

#### Correct answer:

onsite, internal, Client

**Question #7**(1 point)

In Knowledege Acquasition the testing team (primarily onsite resources) interacts with the client SMEs (subject matter expert) to gain

#### Your answer:

Business process flows **Wrong Incorrect**

#### Correct answer:

Business process flows, QA processes, QA tools usage, Application functionality

**Question #8**(1 point)

\_\_\_\_\_\_\_\_ is the process of understanding the customer needs and expectations from a proposed system or application and is a well defined stage in the Software Development Life Cycle model.

#### Your answer:

requirement gathering **Wrong Incorrect**

#### Correct answer:

requirement Analysis

**Question #9**(1 point)

KT for other application are incrementally during the future releases / enhancements?

#### Your answer:

Big Bang Approach **Wrong Incorrect**

#### Correct answer:

Incremental Approach

**Question #10**(1 point)

\_\_\_\_\_\_\_ is a set of scenarios that describs an interaction between a user and a system. Use cases capture who (actor) does what (interaction) with the system, for what purpose (goal), without dealing with system internals

#### Your answer:

Use Cases **Wrong Correct**

**Question #11**(1 point)

what are the techniques implies by the business analysts during requirement gathering

#### Your answer:

Reporting SME's, prototyping, building use cases **Wrong Incorrect**

#### Correct answer:

prototyping, building use cases, interviewing stake holders

**Question #12**(1 point)

\_\_\_\_\_\_\_ requirements states the system needs to execute, statements of services the system should provide, how the system should react to particular inputs and how the system should behave in particular situations

#### Your answer:

Business Requirement **Wrong Incorrect**

#### Correct answer:

Functional Requirement

**Question #13**(1 point)

\_\_\_\_\_\_\_\_\_\_ phase is used in evaluating the effectiveness of knowledge transition

#### Your answer:

Reverse Knowledge Transition **Wrong Correct**

**Question #14**(1 point)

\_\_\_\_\_\_\_\_\_\_ is a graphical representation of the "flow" of data through an information system

#### Your answer:

Data Flow Diagram **Wrong Correct**

**Question #15**(1 point)

\_\_\_\_\_\_\_\_\_\_\_ is the process of the project team gaining information on the application

#### Your answer:

all of the above **Wrong Incorrect**

#### Correct answer:

Knowledge Transition

**Question #16**(1 point)

\_\_\_\_\_\_\_\_\_\_ allows everyone to understand the relative value to stakeholders of the requirement.

#### Your answer:

Prioritization of Requirements **Wrong Correct**

**Question #17**(1 point)

Testers involved from the beginning of the development life cycle, can help to recognize

#### Your answer:

ambiguities, omissions, correctness **Wrong Incorrect**

#### Correct answer:

ambiguities, omissions, correctness, discrepancies

**Question #18**(1 point)

\_\_\_\_\_\_\_\_\_\_ are Various methods can be adopted to achieve knowledge transfer effectively

#### Your answer:

Self Study, Query-Responses, Shadowing Day to Day activities, conference call **WrongCorrect**

**Question #19**(1 point)

the activity which will comes after successfully completion of knowlege transition?

#### Your answer:

Requirement Analysis **Wrong Correct**

**Question #20**(1 point)

\_\_\_\_\_\_\_\_\_ is The task of communicating with customers and users to determine what their requirements are

#### Your answer:

Both A & B **Wrong Incorrect**

#### Correct answer:

Eliciting requirements

Top of Form



14

# Test Strategizing & Planning

# Your score: 35% (7 points out of 20)

**Question #1**(1 point)

in which component of test strategy we will mention the overall approach and the flow of the various types of testing that will be conducted.

#### Your answer:

Test Approach **Wrong Correct**

**Question #2**(1 point)

state true or false   
in test data component of test strategy document we will mention the type of data, , how and who will identify and create the test data.

#### Your answer:

True **Wrong Correct**

**Question #3**(1 point)

The overall effort for testing project is estimated using standard estimation techniques like \_\_\_\_\_\_\_\_\_\_\_\_\_

#### Your answer:

Test Planning **Wrong Incorrect**

#### Correct answer:

Test Case Point

**Question #4**(1 point)

\_\_\_\_\_ describes the overall approach for testing

#### Your answer:

Both B & C **Wrong Incorrect**

#### Correct answer:

Test Strategy Document

**Question #5**(1 point)

In which component of test strategy we will mention Important stages during the delivery of the project are decided and documented, such as Requirement analysis completion, test plan sign off, test case sign off, test completion etc.

#### Your answer:

Milestone **Wrong Incorrect**

#### Correct answer:

Test Approach

**Question #6**(1 point)

\_\_\_\_\_\_\_\_\_ removes the ambiguity in terms of when a testing activity can start and when it is considered complete

#### Your answer:

Test data **Wrong Incorrect**

#### Correct answer:

Test Criteria

**Question #7**(1 point)

the quality of testing effort is directly proportional to the quality of \_\_\_\_\_\_

#### Your answer:

Test Planning **Wrong Correct**

**Question #8**(1 point)

in test plan document the component resource planning includes

#### Your answer:

All of the above **Wrong Correct**

**Question #9**(1 point)

During Maintainance testing new test strategy document should be created. state true or false

#### Your answer:

True **Wrong Incorrect**

#### Correct answer:

False

**Question #10**(1 point)

\_\_\_\_\_ document will explain on how to execute the test approach

#### Your answer:

BRS **Wrong Incorrect**

#### Correct answer:

Test Plan

**Question #11**(1 point)

test execution cycles of test plan document will states

#### Your answer:

both A & B **Wrong Correct**

**Question #12**(1 point)

the preperation of test strategy & test plan document will depends on the project. state true or false

#### Your answer:

True **Wrong Correct**

**Question #13**(1 point)

Benefits of test planning are:

#### Your answer:

Identify the dependencies in the project and take preventive measures, Clearly defines the items to be tested, Monitor progress of the testing efforts and the project as a whole, Better control over testing **Wrong Correct**

**Question #14**(1 point)

In test criteria of test strategy document what will be get mentioned

#### Your answer:

level of testing **Wrong Incorrect**

#### Correct answer:

type of testing, phase of testing, level of testing

**Question #15**(1 point)

who are also considered as stakeholders for testing as per the test strategy cocument

#### Your answer:

Customer IT organization stakeholders, End User **Wrong Incorrect**

#### Correct answer:

Customer IT organization stakeholders, Development organization stakeholders, Customer business stakeholders

**Question #16**(1 point)

in which component of test strategy we will mention details on which and how many test environments would be used, what access level is required for testers in each of these environments, what type of test data is required and who will provide it:

#### Your answer:

Scope **Wrong Incorrect**

#### Correct answer:

Test Environment

**Question #17**(1 point)

input for creating test plan document are

#### Your answer:

Requirements Document, Test Strategy Document **Wrong Incorrect**

#### Correct answer:

Test Evaluation Report, Requirements Document, Test Strategy Document

**Question #18**(1 point)

which document is required for almost all projects to carry over the testing in a defined and structured approach

#### Your answer:

Test Plan **Wrong Incorrect**

#### Correct answer:

Test Strategy

**Question #19**(1 point)

Key Factors to Understand before Test Strategizing document creation are

#### Your answer:

Business needs, Development methodology **Wrong Incorrect**

#### Correct answer:

Business needs, Nature of the application, Infrastructural availability, Development methodology

**Question #20**(1 point)

in which part of test plan document we will mention the additional staffing requirements with skill

#### Your answer:

Resource Planning **Wrong Incorrect**

#### Correct answer:

Staffing

Top of Form



55

# Test Execution

# Your score: 55% (11 points out of 20)

**Question #1**(1 point)

primary data is generally created by \_\_\_\_\_\_\_\_ for performing test execution

#### Your answer:

Developer **Wrong Incorrect**

#### Correct answer:

Customer

**Question #2**(1 point)

the priority of the defect will be assigned during \_\_\_\_\_\_\_\_\_\_\_\_\_

#### Your answer:

triage meeting **Wrong Correct**

**Question #3**(1 point)

who will take decision to go for UAT

#### Your answer:

Build Manager **Wrong Incorrect**

#### Correct answer:

Client

**Question #4**(1 point)

State true or false   
use of test cases for test execution is performed after test cases are reviewed & sign-off

#### Your answer:

True **Wrong Correct**

**Question #5**(1 point)

which are the test cases get executed by the test engineer during retesting

#### Your answer:

the test cases on which the defects are opened **Wrong Incorrect**

#### Correct answer:

the test cases on which the defects has been fixed

**Question #6**(1 point)

Each build is associated with

#### Your answer:

Release Note, Version Number, Software ID, Signature **Wrong Incorrect**

#### Correct answer:

Release Note, Version Number

**Question #7**(1 point)

when the actual result for perticular test step will be get added on test case document

#### Your answer:

All of the above **Wrong Incorrect**

#### Correct answer:

during test execution

**Question #8**(1 point)

\_\_\_\_\_\_ testing is conducted to verify the build

#### Your answer:

Smoke Testing, Sanity Testing **Wrong Correct**

**Question #9**(1 point)

assigned is one of the field in defect sheet will be filled during

#### Your answer:

Triage meeting **Wrong Correct**

**Question #10**(1 point)

state true or false   
test engineer will log the defect when actual & expected result application remains same

#### Your answer:

False **Wrong Correct**

**Question #11**(1 point)

\_\_\_\_\_\_\_\_\_\_\_ is a software used to plan & execute testing activities

#### Your answer:

Test Management Tool **Wrong Correct**

**Question #12**(1 point)

who will add the release note to the build

#### Your answer:

Build Manager **Wrong Correct**

**Question #13**(1 point)

testing an application hosted in the desktop/servers used by the developers for coding purpose is not recomended because

#### Your answer:

time consumption, behaviour of application may be unstable, both testers & developers will not have access to the code, parallel or overlapping data update by various team **WrongIncorrect**

#### Correct answer:

behaviour of application may be unstable, both testers & developers will not have access to the code, parallel or overlapping data update by various team

**Question #14**(1 point)

state the staus of defect for a bug which is existing even after fixing a defect by the developer

#### Your answer:

Reopen **Wrong Correct**

**Question #15**(1 point)

A controlled version of software is called \_\_\_\_\_\_\_\_\_\_\_\_

#### Your answer:

SDLC **Wrong Incorrect**

#### Correct answer:

Build

**Question #16**(1 point)

the deploment details of build will be included in which document

#### Your answer:

Release Note **Wrong Correct**

**Question #17**(1 point)

process of executing a series of test cases as defined in the test plan to validate the application is calles as

#### Your answer:

Test Execution **Wrong Correct**

**Question #18**(1 point)

Key elements of a defect are

#### Your answer:

Defect Status, Defect ID, Name of test engineer **Wrong Incorrect**

#### Correct answer:

Defect Status, Defect ID, Test Case ID

**Question #19**(1 point)

what informations are present in release note

#### Your answer:

Version Of the Build, Defects that are fixed, Ferature Included **Wrong Correct**

**Question #20**(1 point)

configuration of test environment includes

#### Your answer:

hardware required, software required, appropriate level of access for test team to access database **Wrong Incorrect**

#### Correct answer:

hardware required, server to host the application, software required, appropriate level of access for test team to access database

Top of Form



55

# Fundamentals of Test Design

# Your score: 69% (18 points out of 26)

**Question #1**(1 point)

elements of test cases are:   
i. purpose of the step   
ii. set up to test   
iii. Actions & Expected Result   
iv. Setps to test

#### Your answer:

i,ii,iii & iv are true **Wrong Correct**

**Question #2**(1 point)

Regression testing test cases will be done based on

#### Your answer:

All tests which cover critical functionalities, All tests which cover multiple functionalities**Wrong Incorrect**

#### Correct answer:

All tests which cover critical functionalities, Some of the positive test cases, All Boundary value test cases

**Question #3**(1 point)

A set of inputs, execution preconditions, and expected outcomes developed for a particular objective is called

#### Your answer:

Test Case **Wrong Correct**

**Question #4**(1 point)

mention the functions performed by the test scenario

#### Your answer:

Bridges Requirement Analysis and Test Development, Early in testing, identification of scenarios aids to learn the product/ application under test **Wrong Incorrect**

#### Correct answer:

Bridges Requirement Analysis and Test Development, Test Scenarios help in ensuring that all testable requirements are covered, Test Scenarios help the SMEs to perform the Test Case review easily, Early in testing, identification of scenarios aids to learn the product/ application under test

**Question #5**(1 point)

\_\_\_\_\_\_\_\_ testing is aimed to check the side effects on the application after introducing the change in application

#### Your answer:

Regression Testing **Wrong Correct**

**Question #6**(1 point)

what are the benefits of review checklist

#### Your answer:

Helps to detect defects at an earlier stage **Wrong Incorrect**

#### Correct answer:

All of the above

**Question #7**(1 point)

Scenarios aimed to ensure that the application attains it’s prime objective or function are called

#### Your answer:

Basic Flow **Wrong Correct**

**Question #8**(1 point)

what are the techniques used during test scenario designing

#### Your answer:

Use Case Modeling, Prototyping **Wrong Incorrect**

#### Correct answer:

Use Case Modeling, ACE Methodology

**Question #9**(1 point)

\_\_\_\_\_\_ is a software testing technique that divides the input data of a software unit into partitions of data

#### Your answer:

Equivalence Class Partitioning **Wrong Correct**

**Question #10**(1 point)

what are the activities created during Test Development process

#### Your answer:

Update Traceability Matrix with the Test Case details and perform Traceability Matrix Review, Identify Test Cases for the Test Scenarios, Identify inputs, execution pre-conditions, and expected outcomes, Test data preparation to support the test conditions and test cases **Wrong Correct**

**Question #11**(1 point)

\_\_\_\_\_\_ is a typical real life circumstance that is handled by the system being tested

#### Your answer:

Test Plan **Wrong Incorrect**

#### Correct answer:

Test Scenario

**Question #12**(1 point)

\_\_\_\_\_\_ section of test case describes the objective/ description of the what the test case is intended to test

#### Your answer:

Test Case **Wrong Correct**

**Question #13**(1 point)

Impact analysis is required during the following instances:

#### Your answer:

Change to the requirements, Introducing a new module or functionality to an existing product under test, Change request is introduced to the product, Testing after Bug fixing**Wrong Correct**

**Question #14**(1 point)

Test Scenarios can be categorized into the following types:   
i. Basic Flow   
ii. Alternate Flow   
iii. Exceptional Flow   
iv. Reverse Flow

#### Your answer:

i,ii & iii are true **Wrong Correct**

**Question #15**(1 point)

Test Cases are reviewed based on

#### Your answer:

Testing, Peer Review **Wrong Incorrect**

#### Correct answer:

Peer Review, Self Review

**Question #16**(1 point)

The technique which is used to derive the test cases by focusing on the boundries of a given function is

#### Your answer:

Boundary Value Analysis **Wrong Correct**

**Question #17**(1 point)

The data which have been identified to be used by the testers for testing the various functionality of the application are called

#### Your answer:

Test Condition **Wrong Incorrect**

#### Correct answer:

Test Data

**Question #18**(1 point)

\_\_\_\_\_\_\_\_\_\_ defines the functionality and the depth of testing that must be executed by the tests for the application

#### Your answer:

Test Data **Wrong Incorrect**

#### Correct answer:

Test Coverage

**Question #19**(1 point)

\_\_\_\_\_\_\_\_\_\_ is a document represents the relationship between requirements, test scenario, test cases & defects

#### Your answer:

Requirements Tracability Matrix **Wrong Correct**

**Question #20**(1 point)

state true or false   
Coverage is a measure and not a method or a test.

#### Your answer:

True **Wrong Correct**

**Question #21**(1 point)

which of the following is not sheet in excel.

#### Your answer:

datasheet **Wrong Correct**

**Question #22**(1 point)

how will you select multiple lines in single cell

#### Your answer:

ctrl+shift+home **Wrong Correct**

**Question #23**(1 point)

Scroll bar in excel is found in

#### Your answer:

Bottom left **Wrong Correct**

**Question #24**(1 point)

Freeze panes location in excel

#### Your answer:

Under View menu **Wrong Correct**

**Question #25**(1 point)

Gridlines in excel

#### Your answer:

Under View menu **Wrong Correct**

**Question #26**(1 point)

How to Merge the cells and center them

#### Your answer:

In format tool bar click and merge option and center **Wrong Correct**

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