

VnV Batch - 30th July

S.No.	Question	Answers
1	Which best describes the below statement?An externally observable service by which the system directly fulfills one or more stakeholder requests	Features
2	Consider an example of a Stock Exchange company designing a Trading system.What are the possible functional requirements that a system will include?	Determine the types of trading
3	Sam is paying his credit card bill through PAYTM.Identify the type of requirement for the above scenario?	Interface Requirements
4	Consider the following Scenario:Adam bought a new LCD T.V for his room. And he is trying to know the features of how to operate since this is his first LCD TV. Due to this reason he takes the help of i	Usability
5	All the requirements specified below are testable :1. The system shall be user-friendly.2. The response time shall be less than one second for the specified design load.3. The system shall be built to	TRUE
6	SmartMinds Solution Development Co. has developed an Online Banking System recently for one of its clients.Development team & a testing team has taken all the care that all specified requirements are	This indicates an important non-functional requirement was not specified and tested on the system.
7	Consider the following Scenario:Your company is in the process of developing an Online Bus Reservation System. The development team has taken care of all the stated requirements captured during require	Attainable
8	Consider the following Scenario:A gaming software was developed by a group of Engineers .Their main focus was that this gaming software should reach any user irrespective of what operating system they	Supportability Requirements
9	Consider the following Scenario:There is an online bus reservation site called as BookmyBus.com where the authenticated users are not allowed to print their tickets after 30 days of journey date.This s	Functional Requirement Constraints
10	State whether TRUE or FALSE:Statement 1 : Designers are responsible for eliciting the requirements from the customers, users, and other stakeholders, analyzing the requirements	Statement 1 is FALSEStatement 2 is TRUE
11	What are good requirements supposed to achieve?	Faster Sign offs
12	State whether the following statement is TRUE or FALSE? The error found in Design phase of software Lifecycle is more expensive than the error found in the maintenance phase of Software Lifecycle	FALSE
13	Fill in the blank:A requirements document becomes the contract between the _____ and the _____ on the product that will be delivered.	Customer & Software Developers
14	Which among the options are best suited definitions for Requirement?	A Requirement is a single, measurable objective that a system must satisfy.
15	State whether TRUE or FALSE:Requirements-based Testing is testing the functionality of the software/system based on the requirements and not based on the software code itself.	TRUE
16	Complete the following statement:Testing of a Requirement can be defined as a testing of a _____.	Condition or capability needed by a user to solve a problem or achieve an objective
17	Listed below are the causes of a project to fail.Rate the causes in increasing order of percentage.1. Unrealistic Expectations2. Changing Requirements3. Lack of user involvement4. Incomplete Requirement	4,3,1,2

18	State whether TRUE or FALSE:Statement 1 : System testing is about comparing the actual behavior of the software, with the specified behavior as described by the requirements.S		Both statements are TRUE
19	Match the following statements with appropriate words that best describes the statements:1. Requirements 2. What stakeholders need 3. What designers have to build4. They have done so correctly 5. Capa		1-A,2-B,3-C,4-E,5-D
20	Your company is supposed to develop a Customer Relationship Management System for one of your clients.Your team is planning for the Requirement Development phase. The team has identified few requireme		Requirement Elicitation
21	Which of the following could be the valid reason for the change in requirements?		Initial elicitation activities are imperfect
22	Fill in the blank:The requirements which emerge as the system is designed and implemented is called as _____.		Emergent Requirements
23	Complete the following statement:This traceability ensures that all requirements are covered by test cases :		Bi-directional Traceability
24	State whether the following statement is TRUE or FALSE?Requirement Traceability can be done at the end of the Requirements Development phase.		TRUE
25	Is it necessary to create new SRS for migrated a project?Example of migrated project : If platform need to be changed from .Net to Java.		NO
26	Which of the following are advantages of Requirements Traceability?		It helps in ensuring the completeness of testing against requirements. Regression testing efforts can be planned based on Requirement Traceability Facilitates the impact analysis of the requirements change.
27	State whether TRUE or FALSE:Statement 1 : Consequential Requirements are requirements that result from the introduction of the computer system.Statement 2 : Mutable Requirements are requirements that		Statement 1 is TRUEStatement 2 is FALSEStatement 3 is TRUE
28	Which of the following options represents the different steps involved in managing changes to the system requirements in their correct sequence?		The steps involved in change management are:1. Identify Change2. Impact Analysis3. CCB Approval4. Update plan, schedule5. Implement Change
29	Match the following requirement metrics with their appropriate definitions:1. Requirements Creep Index (RCI)2. Requirements Stability Index (RSI)3. Elicitation Efficiency (EEI)4. Query Resolution Inde		1-E,2-D,3-C,4-B,1-A
30	Fill in the blank:The below mentioned measures are to reduce _____ in projects.1] Achievable goals should be set.2] Prioritize requirements into must-haves versus nice-to-haves.3] Project manag		Requirement Creep
31	Which one of the Ambiguity Checklist item does the below scenario represents?If the credit card bill not paid for more than 5 months, then reject the issue of other credit cards.		Missing Effects
32	Identify the ambiguity verb in the following statement.If it is month end calculate the salary earned.		Calculate
33	State whether the following statement is TRUE or FALSE.In Requirements gathering ,the acronyms used must not be defined in the data dictionary		FALSE
34	Fill in the blank:Organizing users and IT groups comes under _____ type of required skills for requirement gathering.		Engaging with the Customer
35	State whether TRUE or FALSE regarding Requirement Gathering Patterns.Statement 1 - In Incremental approach some of the requirements are detailed up-front and some as the project proceeds.Statement 2 -		Both statements are TRUE
36	Which of the types of testings can be stated as NOT Non-Functional Testing?		Internal Interfaces Testing
37	1) Specify the problem - not the solution2) Specify the system - not the project3) Separate the formal and in-formal parts4) Avoid repetition5) Use the same lingoConsider the above given statements an		Tips to Requirement Gathering

38	Your company is responsible to build an application as per the client requirements. The requirementsteam accumulates all the requirements during requirements gathering phase of SDLC.Which of the follo		To verify the gathered requirements from the client is same. To summarize and present the requirements as understood by the requirement team tothe user/stake holder. Develop a requirement specification document which is to be reviewed and signed-off.
39	SmartMinds Solution Development Co. has bagged a new Hotel Management System developmentproject. The company has never worked this client before. As usual the requirements are collected andworked acco		Know the new client's profile and history Know the new client's Business areas and core business domain Clients' org structure, reporting structure of the key contacts-up
40	A software firm needs to develop a Life Care project in .NET. But at this moment the firm doesnot have skilled employees to work on this project. Also, it will be for the first time the firmwould be t		Domain Expertise Technology Expertise Ability to anticipate requirements Project Management
41	State whether the following statement is TRUE or FALSE?For any transactions in online banking application the OTP(One Time Password) should be validated.This is an example for Explicit Requirements		TRUE
42	Identify the type of requirement for the below mentioned scenario?In online bus reservation system, the print of booked tickets are allowed only if requested		Interface Requirements
43	Complete the following statement:Expected Error Conditions are error conditions that are stated in the :		Requirements Document
44	Fill in the blank:In Windows Operating System , typing notepad in the RUN utility is an example of_____.		Application invocation
45	Complete the following statement:The .INI file gets updated when the application is terminated - This requirement will be tested as _____		File Handling
46	Consider the following testing scenario of an Online Banking Application and complete the belowgiven statement.After depositing money in the account, the user checks the account balance.Testing above		Internal Interface Requirement
47	Consider the following testing scenario and complete the below given statement:An application can be started from the command line and Windows Explorer -This requirement will be tested as _____		Invocation Requirement
48	Complete the following statement:Analyzing and prioritizing the complex requirements into simple requirements is called as :		Requirements Itemization
49	State whether TRUE or FALSE:Examining the users requirements fall under Testing.		TRUE
50	Fill in the blank:File Handling falls under _____.		Functional Testing
51	State whether TRUE or FALSE:For a web-based application all requirements given below are testable.A] At one time 1000 users can access the application.B] Session expires after 20 seconds.C] User shoul		TRUE
52	Complete the following statement:If the data is being transferred from one application to another application, testing of this requirement can be categorized as _____.		Interface Requirement
53	In a billing system, there is a requirement for invoice generation which states:The system shall validate charges over \$100 and shall accept charges under \$100Above project requirement can be categori		Incomplete Requirement
54	In accounting software of jewelry shop:If user purchases jewelry by providing debit card, that amount should be deducted from the particular account.How will you categorize the requirement?		External Interface Requirement
55	State whether TRUE or FALSE:It is ok if assumptions are overlooked while analyzing the requirements.		FALSE
56	Consider the following testing requirement:One of the form of the application gets the data from database and displays it to the user. If database faces certain issues, the application should not stop		Exception Handling Requirement

57	In web-based application the requirement is:Incoming mails from Gmail account should get transferred to company mail accountThis requirement can be categorized as _____ requirement.		External Interface Requirement
58	Complete the following statement:Requirement Itemization ensures that :		Both of the above
59	State whether TRUE or FALSE:Requirement Itemization should be done only for Explicit Requirements.		FALSE
60	Complete the following statement:Requirements are prioritized so that :		You do the best testing in the time available
61	Complete the following statement:Testing of Implicit Requirements can be done based on:		Requirements that are derived from functional requirements
62	Fill in the blank:Testing the requirements related to Application design and data flow can be categorized as _____.		Application Background
63	The user is working in one of the screens of the application. He clicks on the X button of the browser. This scenario will fall under:		Termination Requirement
64	Categorize the following requirement under the most appropriate category:Upon invoking the application, the data in the edit fields are retrieved from the initialization file.		File Handling Requirement
65	Complete the following statement:When a user withdraws money from the ATM, the account balance gets updated. This is _____ testing.		Internal Interface Requirement
66	You are a part of one of the testing team that is involved in testing a web application. You are supposed to test the below given requirement:When a user doesn't interact with a web page for 10 minutes, the		Security Requirement
67	Which of the following requirements can be categorized as Non-Functional Requirements?		Security requirements Configurability Requirements Data Retention requirements Legal & Regulatory Requirements
68	Which of the requirements can be stated as functional requirements?		Interfaces Testing
69	Complete the following statement:While booking airline ticket online, due to sudden link failure user can not book the ticket. This is testing of _____.		Exception Handling
70	State whether TRUE or FALSE:While testing requirements a query to SME or client can be raised for non testable items.		TRUE
71	Fill in the blank:While testing the application requirements are not categorized as _____.		Precondition Requirements
72	Complete the following statement:While testing the requirements, queries related to functionality of the application feature can be sent to :		Subject Matter Expert
73	Who participate in the Requirement Itemization process?1. Business analyst2. Test manager3. Technical writer4. Project Manager		1,2,4
74	Which of the following requirements are considered as non testable items while testing an application for functional requirements?		D] Both A and B
75	Your company is involved in the Online Library System development process. There are two main users i.e. a Customer & an Administrator who can use this application to perform various activities involve		User Interface Requirement
76	You are testing an Online Shopping Mall web application. One of the stated requirements specifies that before the customer proceeds for placing an order, he/she needs to login to the web site either by		Security Requirement
77	Your company is in the process of developing a Banking Application. In this banking application there is one requirement which states that the customer's opening balance details should be visible only to		Security Requirement
78	SmartMinds Solution Development Co. is in the process of developing an ATM System application for one of the famous banks in the country. While developing an application they need to ensure that if the a		Error Handling

79	Consider the following testing scenario & complete the statement:For Banking Transactions, processing the End of Day tasks is scheduled to run at 11 p.m. using windows scheduler. Testing this type o		Invocation Requirement
80	Consider the following testing scenario:Your company is currently working on Order Processing System. One of the system requirement youneed to take care of while building an application is as follows:		Interfaces Requirement
81	Your company has undertaken an Online Shopping Mall website development project.Along with COD (Cash On Delivery) & Debit Card Payment the website should allow thecustomer to make payment by using his		External Interface Requirement
82	Consider the following scenario:A Student Registration Form has been developed by the engineers for registering the student details as one of theprerequisite to be fulfilled before the student registe		Graduation details field is a testable item
83	Match the following Requirement Priority Scales with their correct description:1. Critical2. Medium3. Non-Linear Numeric Scale4. Essential5. Linear Numeric ScaleA. A necessary but deferrable requireme		1-B,2-A,3-C,4-B,5-D
84	Consider the following Courier Tracking System scenario.The flow of the system is as follows:Initiate courier delivery --> Manage couriers -> Track courier status -> Close delivered couriers.Following		1. Explicit2. Implicit3. Explicit
85	Consider the Requirements Itemization for a Courier Tracking System.The flow of the system is as follows:Initiate courier delivery --> Manage couriers -> Track courier status -> Close delivered courie		1] Login
86	State whether TRUE or FALSE :A Test case incorporates action, data and expected result.		TRUE
87	Consider the following :As per the Economics of Software Testing, earlier the errors are discovered and removed in the lifecycle,lower the cost of their removal.To justify the above principle of testi		Requirements Phase
88	Fill in the blank:The deviation from expected result of a test from actual result observed during test case execution duringsoftware testing is called as a _____.		A defect
89	Complete the following statement:The Exhaustive Testing is _____.		Is impractical and impossible.
90	Complete the following statement:The expected results are :		Most useful when specified in advance.
91	Complete the following statement:If an expected result is not specified then:		It may be difficult to determine if the test has passed or failed
92	Complete the following statement:Right approach when there is not enough time for testing is:		Prioritize of test
93	Testing process is used to identify:		All of the above
94	Fill in the blank:Testing should begin _____.		After the Requirements Analysis phase
95	Complete the following statements:The purpose of software testing is to:		Detect the existence of defects
96	Fill in the blank:The variance from product specifications is called _____.		Defect
97	What are the components of a test case?		Test case id, Test Condition/Scenario, Test Steps, Test Data, Expected result, Actual result
98	When is testing complete?		When the defect count is as per acceptance criteria
99	When should we stop testing in a testing project ?		None of the above
100	Which of the following is not a debugging method?		Condition Coverage
101	Which of the following should not be part of test plan?		Costing
102	What is the need of software testing in projects?		To contribute to the delivery of higher quality software product
103	Which of the following is NOT an objective of software testing?		To prove that software has zero defects
104	Fill in the blanks:Testing every possible input over every possible output is called as _____.		Exhaustive Testing
105	What is Psychology of Testing?		Test for Valid and Expected as well as Invalid and Unexpected

106	How much testing is enough?		The answer depends on the application risks, contract and special requirements
107	Consider the following testing scenario:If you are developing the Flash video game, you want to make sure your code will run in every browser, with any recent version of Flash, on all platforms, all w		Exhaustive Testing
108	From the given list of testing principles select the ones those are most general testing principles.		Testing shows a presence of defects Exhaustive testing is impossible Earlier the errors are discovered and removed in the lifecycle, lower the cost of their removal
109	Which of the following are the valid needs for testing?		All of the above
110	Which of the following is correct in case of a good test case?		A good test case is one that has a high probability of finding an error
111	Which of the following is the task of a Tester?.i. Interaction with the Test Tool Vendor to identify best ways to leverage test tool on the project.ii. Prepare and acquire Test Dataiii. Implement Tests		ii,iii,iv is true and i is false
112	Which of the following is true about Formal Review or Inspection:i. Led by Trained Moderator (not the author).ii. No Pre Meeting Preparationsiii. Formal Follow up process.iv. Main Objective is to find		i,iii,iv are true and ii is false
113	During the software development process, at what point can the test process start?		When software requirements have been finalized & approved by both the parties
114	Software Quality aims at :		E] Both A & C
115	Which of the following are limitations of software testing?		Even if we could generate the input, run the tests, and evaluate the output, we would not detect all faults You cannot test every invalid input
116	What are the characteristics of a good test case?		Help managers make ship/no-ship decisions Good test case ensures that the positive as well as negative scenarios are covered
117	Which of the following are Software Testing Myths?		When a defect slips, it is the fault of the testers. Testing is easy and anyone can test. The objective of Software Testing is to ensure a 100% defect-free product.
118	Consider the following testing scenario:You are testing a Leave Request Application. This application will be used by the employees to apply for a leave in the organization.You are designing various te		Precondition
119	Complete the following statement:The Cost of Quality is :		Appraisal Cost, Prevention Cost and Failure Cost.
120	Complete the following statement :Cost of Quality(CoQ) is a combination of :		Total efforts spent on Prevention Total efforts spent on Appraisal Total effort spent on Failure or rework
121	Complete the following statement:Input for the System Test plan is:		High Level Design
122	Fill in the blank:On Time Delivery is part of _____.		Process Metrics
123	Fill in the blank:Reviews constitute _____ cost to cost of quality (CoQ).		Appraisal
124	State whether TRUE or FALSE?Defect Removal Efficiency should be always maximum to ensure quality of project.		TRUE
125	What is defect detection index?		This is a measure of actual vs. planned defects at the end of each phase
126	Which of the following is not Test Environment?		Simple Test Environment
127	What is the formula for finding defect density?		Total Defect density = (Total number of defects including both impact and non-impact, found in all the phases + Post delivery defects)/Size
128	Fill in the blank:The _____ are the standards of measurement by which efficiency, performance , progress, or qualityof a plan, process, or product can be assessed.		Metrics
129	Complete the following statement :An Important metric is the number of defects found in internal testing compared to the defects found in customer tests, Status of test activities against the plan, Te		Test Metrics
130	Consider the following testing scenario:Your project is in the testing phase and various activities to testing an application and defect prevention are carrying out to ensure the quality of the applica		67

131	What is the basis for estimating a testing project?		Number of test cases & test data
132	Which of the below aspects does not apply to Test case effectiveness?		How much resources were consumed and how much of these resources were utilized
133	Which of the following is valid option for the below given formula? % Cost of quality = (Total efforts spent on Prevention + Total efforts spent on Appraisal + Total efforts spent on failure or rework)		TRUE
134	Which statement correctly applies for test metrics?		All of the above
135	Why do we measure Testing Metrics? (Select all applicable)		Getting early warnings Helps predict the long term direction and scope for an organization Basis for driving process improvements
136	Fill in the blank: The _____ Testing focuses on evaluating the interaction among program units of an application under test.		Integration
137	Complete the following statement: The Ad-Hoc Testing is a part of :		Exploratory Testing
138	Complete the following statement : During Bottom-Up Integration Testing to coordinate test case input and output we need to write :		Drivers
139	Which of the following are common verification techniques used in project?		Code & Document Inspections, Walkthroughs, Reviews
140	Fill in the blank: Completion of _____ is the entry criteria for Integration Testing.		Unit Testing
141	Complete the following statement: Which of the following is NOT validated in performance testing?		Erroneous Input Data
142	Complete the following statement: Once testing of top module is done then any one of the next level modules is added and tested. This continues till last module at lowest level is tested. This type of		Top Down Incremental Module Testing
143	Consider the following testing scenario: Your company has developed A Video Library application. The customers can order for a movie CD or DVD on rent through this application. You need to perform the t		Volume Testing
144	State whether TRUE or FALSE: Regression testing and Retesting are the same processes carried out in a testing project.		FALSE
145	State whether TRUE or FALSE: Regression testing is a White Box testing method.		FALSE
146	Complete the following statement: Retesting of a single program or component after a change has been made is called :		Unit Regression Testing
147	State whether TRUE or FALSE for the below: Verification : Are we building the product right? Validation : Are we building the right product?		TRUE
148	Select the Non Functional Testing types from the below given options.		Usability Testing Security Testing Documentation and Help Testing
149	State whether TRUE or FALSE: The Software Acceptance testing is the last opportunity for the user to examine the software for functional, interface, performance, and quality features prior to the final		TRUE
150	Complete the following statement: Test Strategy must include:		Test Planning, Test Case design, Test execution, Resultant data collection and evaluation
151	Complete the following statement: Testing a logically separable part of a program is typically known as:		Unit Testing
152	Complete the following statement: Testing a software on different operating systems, browsers, hardware platforms is a candidate for:		Configuration Testing
153	Testing an application with 100 users is:		Load Testing
154	Fill in the blank: Testing that validates that a product meets business requirements is _____.		Acceptance Testing
155	Complete the following statement: The percentage of time a file server is busy is known as:		Utilization
156	Complete the following statement: The process starting with terminal module is called _____.		Bottom up integration

157	Complete the following statement:The testing intended to check that the previously working software has not been adversely affected by the newly introduced changes is called:		Regression Testing
158	Complete the following statement:This type of testing is performed at the customer site:		Acceptance Testing
159	Fill in the blank:Time taken to load a page is a candidate for _____.		Performance Testing
160	Complete the following statement:Top down approach and Bottom up approach are part of:		Incremental Testing
161	Fill in the blank:Unit testing is typically done by _____.		A developer
162	Complete the following statement:Unit Testing Task involve:		All the above tasks
163	Complete the following statement:Usability Testing is testing the:		Ability of the end user to use the software/application easily
164	Complete the following statement:Using which testing process, we can check whether we are developing the right product according to the customer requirements are not.		Validation
165	Verification is an approach to testing that occur during :		All of the above
166	Verification should be done for :		All of the above
167	What is recovery testing?		Checking that the application recovers from expected or unexpected error conditions
168	What is the order of testing activities in SDLC & STLC?		Unit Testing, Integration testing, System Testing, Acceptance Testing
169	Which is the best candidate for Test automation?		Regression Tests
170	Which of following term is not associated with Integration Testing?		None of the above
171	Which of the following is a Non-functional testing tool?		Load Runner
172	Which of the following is involved in User interface validation testing?		All of the above
173	Which of the following is not a part of User Acceptance Testing?		Use of automated test execution tools
174	Which of the following is NOT a type of non-functional test?		State-Transition
175	Which of the following is NOT part of system testing?		Top-down integration testing
176	Which of the following is not the integration strategy?		Design based
177	Which of the following is true of the V-model?		It includes the verification of designs
178	Which of the following method is more cost effective ?		Verification
179	Which of the following testing technique is used to determine system performance with expected Volumes?		None of the above
180	Which of the Non-Functional Software testing done to check if the user interface is easy to use and understand?		Usability Testing
181	Which one is not a part of System testing?		Integration Testing White Box Testing
182	Why is validation necessary?		To test if we're building the right product.
183	What is true about Beta testing?		Performed by customers at their own site
184	Which type of testing includes Validation of each fields in the forms?		Functional testing
185	Which of the following are NOT type of non functional testing?		Integration Testing
186	Which of the following is true about V & V model?		In V & V model modules are tested against user requirements
187	Which of the following testing techniques fall under Functional Testing?		Requirement Testing Regression Testing
188	Which of the following application attributes will be validated in during Performance Testing?		All of the above
189	Fill in the blank:The _____ is performed by potential users/customers or an independent test team at the developers site.		Alpha Testing
190	Consider the following testing scenario and complete the statement :The Online Course Registration application is in its Testing Phase. One of the tester from the testingteam working on this applicati		Exploratory Testing

191	Consider the following testing scenario :Your company has developed an Online Airways Ticket Booking application. This application will be usedby customers from different countries to book the flight		Localization Testing
192	Consider the following testing scenario and complete the statement:SmartMinds Co. Ltd. have been working on developing an Online Shopping Mall website. Using this websitethe customers can shop online		Non-Functional Testing
193	Consider the following testing scenario:Your company is in the process of developing an Online Testing application for a college. The project involvesreleases every month. Since the product is continu		Regression Test Cases
194	Consider the following testing scenario and complete the following statement:Your company has developed an Online Book Store web application. This application will be viewed andused in various countri		Localization Testing
195	Consider the following testing scenario:Your company is developing an Online Shopping Mall website. The customers across the globecan shop different types of products by visiting this website. The dev		Usability Testing
196	Fill in the blank:The process of determining the ability of a computer, network, program or device to maintain a certain level of effectiveness under unfavorable conditions is called as		Stress Testing
197	Consider the following testing scenario:Product A underwent some modifications. Impact Analysis was done to check which parts of the Product will get affected by the changes made in the product. Corre		Regression Testing
198	Consider the following testing scenario:Your company has developed a Customer Management System for a bank. The application has been testedand delivered to the customer. Many of the customers observed		Recovery Testing
199	Consider the following testing scenario:Software Company XYZ builds a product that caters to customers in English and Chinese languages. After 1 year, XYZ adds new features in their product and releas		Installation Testing
200	Testing where in 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 u		Load Testing
201	The concept of the V model in testing means:		Simultaneous execution of 'Do' and 'Check' processes Verifications and Validations
202	Fill in the blank:Under _____ kind of testing, quality of testing is dependent on the testers experience & skill of inventing test cases and finding defects.		Exploratory
203	Consider the following testing scenario:We are developing 3 modules viz A, B and C for a software program. Module A and B are ready and C is not. Now to test module A and B which takes return value fr		Driver
204	What is the main benefit of verification early in the software testing life cycle?		It reduces defect multiplication
205	Which is incorrect in terms of Validation?		Performed during development on key artifacts
206	Which is the most important test case to test a triangle formation?		Test case to find out whether the triangle is formed
207	Which of the following is incorrect statement for a V-model?		It states that modules are tested against user requirements
208	Which of the following is NOT Security Testing?		None of the above
209	Which of the following is true related to Big Bang Testing?		Each Module is tested independently and at the end, all modules are combined to form an application
210	Which of the following statements about a Test Stub is correct ?		Test stub simulates a called routine so that the calling routine's functions can be tested
211	Which statement does not hold true for Security testing?		Verify that forward/backward link representing to the correct page
212	Consider the following testing scenario:You are testing a banking application that can take a maximum user load of 20000 concurrent users. You increase the load to 21000 and do some transaction like d		Stress Testing

213	Match the following:1. Alpha testing 2. Response time3. Spellings and grammar4. Beyond expected load5. Culture/locale-specific areaa. UI Testingb. Stress Testingc. Performance Testingd. Acceptance Tes		1.d 2.c 3.a 4.b 5.e
214	Consider the following scenario:You are testing a Dairy Application This application will be used by the Dairy owner to find out fat ofmilk as well as to keep track record of dairy operations. While t		Recovery Testing
215	Consider the following scenario:You are testing a Faculty feedback System Application. This application will be used by the collegestudents, faculties and HOD. Student can submit his/her feedback onli		Localization Testing
216	Consider the following scenario:You are testing an Online Examination System This application will be used by the university studentsto take the exam online. As per the client requirement the response		Performance Testing
217	Complete the following statement:While conducting an Integration Testing drivers are designed to :		Coordinate the input values and output values across components
218	Complete the following statement:According to V-Model, requirements specifications will be validated by :		User Acceptance Testing
219	Which of the following statements are correct in case of Performance Testing?		Performance is the behavior of the system w.r.t. goals for time, space, cost and reliability Performance testing allows us to identify the number of tasks completed per unit time Performance testing allows us to identify the percentage of time a component (CPU, Channel, storage, file server) is busy
220	Your company was in the process of developing an Online Library Management system.The development team has taken all the care while developing an application that all thestated functional requirements		Stress Testing
221	Consider the following testing scenario:SmartMinds Solution Development Co. has developed an Online Banking Exam portal. The users canuse this website to view various banking exams available according		Alpha Testing Beta Testing
222	Fill in the blank:The _____ is a black box testing technique.		Error Guessing
223	Fill in the blank:The _____ is a form of functional testing.		Boundary Value Analysis
224	Complete the following statement :A program with a high cyclomatic complexity is almost likely to be :		Difficult To Test
225	Fill in the blank:Boundary value analysis can be used to perform _____ .		Black Box Testing
226	Complete the below given statement regarding software testing techniques:The Error guessing software testing technique:		Supplements formal test design techniques.
227	Consider the following valid equivalence class for variable Class: 1< Class < 11. How many test cases should be created according to the boundary value analysis?		6
228	Complete the following statement:Cyclomatic complexity can be referred to as the:		Program Complexity
229	Complete the following statement:Decision coverage is:		A white Box Technique
230	State whether TRUE or FALSE :Decision Coverage test cases must be such that each decision has a true and false outcome at least once during testing.		TRUE
231	State whether TRUE or FALSE:Equivalence testing divides the input domain into classes of data from which test cases can be derived to reduce the total number of test cases that must be developed:		TRUE
232	Complete the following statement:Error guessing is best used:		After more formal testing techniques have been applied.
233	Fill in the blank:Exhaustive Path Testing is also known as:		White Box Testing
234	Fill in the blank:Garbage collection method is normally used to fix _____ error.		Memory Leaks

235	Consider the following scenario:You are testing a module to verify the movement of Employee in an organization with below process.Interview Process --> Job Offered --> Hired -> Promoted --> Resignati		State Transition Testing
236	State whether TRUE or FALSEIf an input condition specifies a number of values, the test cases should be developed that exercise the minimum and maximum numbers. Values just above and below min and max		TRUE
237	Complete the following statement:Inspections can find all the following except:		How much of the code has been covered
238	Complete the following statement:Memory leak detection helps to identify _____.		Both B and C
239	State whether TRUE or FALSE:Memory Leaks are most common types of defects and easily detectable.		FALSE
240	Consider the following testing scenario:One of the fields on a form contains a text box which accepts alphabets in lower or upper case.Identify the invalid Equivalence Class Value.		CLa01ss
241	Complete the following statement:Stubs are used while doing _____.		Top-down Testing
242	The input variable is employees monthly salary ranging from Rs. 15,000 to Rs. 50,000.Which of the below is valid equivalence class?		{15000 <=salary <= 50000}
243	Fill in the blank:The testing technique that requires developing test cases to demonstrate that each program function is operational is called _____.		Black Box Testing
244	Fill in the blank:The testing technique that requires having knowledge of internal data structures and algorithms for purposes of designing tests is called _____.		white Box Testing
245	Fill in the blank:The testing technique that requires test cases to exercise the internal logic of a software module is called _____.		white Box Testing
246	Complete the following statement:Verifying each variable has been assigned correct length, type, and storage class is part of _____.		Code Inspection Checklist
247	Walk through has an intention to :		Educate Team Members
248	We want to test the valid states of defect transition. Which testing technique will we use?		State Transition
249	What will not get covered in statement coverage?		Missing Statements
250	Which of the below is not part of Black box Testing?		Loop Testing
251	Which of the following is not a part of Code coverage?		Code Complexity
252	Which of the following is not a static testing technique ?		Error Guessing
253	Which of the following is the odd one out?		Functional
254	Which of the following statement is correct for Equivalence Partitioning?1. It consists of identifying the equivalence classes and then writing the test cases for each class2. It assumes that if test		1 & 2
255	Which of the following testing allows test engineer to examine the internal structural of the program?		All of the Above
256	Which one is not a test design technique?		Requirement Testing
257	Which technique does not test the code coverage?		Requirements coverage
258	State whether TRUE or FALSE:White box testing is also known as functional, opaque box or closed box testing.		FALSE
259	Which testing is referred to as Happy path testing?		Positive Testing
260	Which of the following is the advantage of Positive Testing?		Positive testing proves project always meets the requirements and specifications
261	Identify the type of following testing scenario:Password textbox should not accept special characters.		Negative test scenario
262	Fill in the blanks:Basic tests are always _____.		Positive Test

263	Consider the following testing requirement and complete the given statement: Loop testing is a control structure testing technique where the criteria used to design test cases is that they:		focus on testing the validity of loop constructs in a program
264	Your company is in the process of developing a utility based application. The various programming units have been tested by the testing team. You have been given the responsibility of testing a program		3
265	Your company is in the process of developing a utility based application. The various programming units have been tested by the testing team. You have been given the responsibility of testing a program		3
266	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		9,10,11,20,21,22
267	Complete the following statement : Condition testing is a control structure testing technique where the criteria used to design test cases is that they _____.		Exercise the logical conditions in a program module
268	Consider the State Transition diagram of a switch. (Diagram No. 1) Which of the following represents an invalid state transition?		FAULT to ON
269	Find out the Cyclomatic Complexity V(G) for the given conditional loop: <pre>if(a>1){ if(a=10) { a=a+5; }}else if(b>1){ b=b+5; }else{ c=c+5</pre>		4
270	Given the following code, which statement is true about the minimum of test cases required for full statement and branch coverage? <pre>Read p Read q IF p+q > 100 THEN Print Large ENDIF IF p > 50 THEN Print p Lar</pre>		1 test for statement coverage, 2 for branch coverage
271	Given the Following program: <pre>IF X < Y THEN Statement 1; ELSE IF Y >= Z THEN Statement 2; END</pre> McCabes Cyclomatic Complexity is :		3
272	Consider the following review process activities and suggest the most appropriate review type from the given options: A] The designer simulates the program. B] She/he shows, step by step what the program		Code walkthrough
273	Complete the following statement: The cyclomatic complexity metric provides the designer with information regarding the number of:		Independent logic paths in the program
274	What are the valid values to perform a Boundary Value Analysis for below function? <pre>int Min(int A, int B) { if (A < B) return B; else return A; }</pre>		i, ii, iii and v
275	What is an equivalence partition (also known as an equivalence class)?		An input range of values such that only one value in the range becomes a test case
276	What is the important criterion in deciding what testing technique to use?		The objective of the test How appropriate the technique is for testing the application
277	Which combination of p, q and r values will ensure 100% statement coverage ? <pre>if (p=q) { r = r + 1; if (r < 5) { s=10; }} else if (p>q) { s = 5; }</pre>		P =3, q = 3 r =3; p = -1, q = -2 r = 3
278	Which of the following are also known as Black box testing? (Select all applicable)		Opaque box Closed box Behavioral
279	Which of the following could be a coverage measure for state transition testing? 1. All states have been reached 2. The response time for each transaction is adequate. 3. Every transition has been exercised		1, 3, and 5
280	Which of the test case is not a part of Error Guessing technique for a software program that accepts a 5 digit employee id (in numbers only)?		Input of Division by zero
281	A program validates voting age as follows: Age is less than 18 are rejected, age greater than 18 are rejected and age exactly equal to 18 is accepted. Which of following input values covers all of equiv		17,18,19 0,17,18,19
282	Consider the following program: <pre>If a < b then statement 1 else if b >= c then statement 2 end</pre> McCabes Cyclomatic Complexity is:		3

283	How many test cases are required to achieve 100% statement coverage for the given program? If a=4 then Display_message a If a=3 then Display_message b else Display_message c else Display_mes		3
284	In which test design technique each input is tested at both ends of its valid range and just outside its valid range?		Boundary Value Analysis
285	Your company is currently working on a Payroll Project. One of the requirement specified by the client states that during festivals or on an important events in the company the employees will be offere		1
286	Which of the following testing technique assumes that the path of logic in a unit or program is known to the people involved in testing?		White Box Testing
287	Complete the following statement: After withdrawal of money from an ATM, the account balance gets updated automatically, this validation is a part of :		Use case level validation
288	Assume in a use case, an alternate flow is executed. Should post condition for the use case be satisfied even then?		Yes
289	State whether TRUE or FALSE: At least one test case should be created for each flow of the use case.		TRUE
290	Complete the following statement: In a defect entry application, a new defect gets added successfully by filling in the valid data for all the mandatory fields in a form. This is tested while testing		Use Cases
291	Complete the following statement: In the ticket reservation application user successfully books tickets by submitting the required details, this type of validation called as :		Use Case Level Testing
292	Complete the following statement: To make a call is the goal of the use case. Redialing a number from a received SMS (Text Message) is what kind of a flow ?		Alternate Flow
293	State whether TRUE or FALSE: Use cases are not used to model Non-Functional requirements:		TRUE
294	Complete the following statement: Use cases are not used when the:		d) Both a and b
295	A senior citizen gets 0.5 % more rate of interest on Fixed Deposits. A test written to validate this condition can be categorized as:		Use Case Level Testing
296	State whether TRUE or FALSE: A Use Case and a Use Case scenario are the same?		FALSE
297	Consider the following testing scenario: After the employee applies for the leave, the leave balance gets updated automatically. This validation is a part of:		Use Case Level Validation
298	Consider the following testing scenario and select the most appropriate answer: If the application is very complex then it is advisable to divide the complex use cases into simple use cases for develop		TRUE
299	Consider the following testing scenario and answer the following: To make a call is the goal of the use case. Find out which of the scenario can not be included in the use case?		User calls, and gets a busy tone after which the person calls back.
300	Use cases can be performed to test:		Business scenarios
301	Complete the following statement: When testing Alternate flows in Use Cases, one is testing the _____.		Variant path to achieve the required goal of a use case
302	Which of the following are true with Use cases?		Can be used through out the SDLC in projects Useful for gathering behavioral aspects of the system Effective where multiple user types are involved
303	Which of the following ways a user can search for a bug using defect tracking tool Bugzilla?		Simple Search & Advanced Search
304	Which of the following user can create the impersonate user?		Admin User
305	Which of the above database servers does bugzilla support?		MySQL

306	What are the two forms of search that bugzilla offers with respect to searching a bug that has been logged with the Bugzilla tool?		A Simple and a advanced search
307	State whether TRUE or FALSE.Bugzilla administrators can impersonate other administrators.		FALSE
308	State whether TRUE or FALSE.Admin user is responsible for creating ,modifying and deleting the Bugzilla users.		TRUE
309	Consider the following scenario :Imagine there is a product called USB 2.0 Device controller for which defects should be entered using Bugzilla Tool. And there are 3 components for this product called		Admin
310	Consider the following scenario:Sam is filling a bug for the component called Packet assembler which is a part of the product USB 2.0 Device controller. And he decides that this bug should be notified		Assign To : James CC : Adam John
311	Match the following:1. Products 2. Components3. Normal user4. Admin userA. They are subsections of a Product.B. They can be given classificationsC. Generate ReportsD. Setting up a new		1-B,2-A,3-C,4-D
312	Consider the following scenario:Samuel logs into his account of Bugzilla tool and wants to log a bug found in the product called USB 2.0 since the USB 2.0 is not getting recognized once plugged in. B		Blocker
313	Take a look at the figure below and find out the correct statements from the options given.		3 bug is 'NEW' status having priority as P5. Bug id with 3 has severity Blocked,bug id with 2 has severity Critical,bug id with 1 has severity Enhancement
314	Fill in the blank:The _____ & _____ indicates how important it is to fix the defect and when it should be fixed.		Severity & Priority
315	Complete the following statement:A deviation from the specified or expected application behaviour that is visible to end-users is called _____.		A defect
316	Which of the following are advantages of Defect Free Defect Report?		All of the Above
317	State whether TRUE or FALSE:Defect Free Defect Reporting would result in:Increased Defect Acceptance RateImproved ProductivityImproved Test Cycle TimeImproved Customer Satisfaction		TRUE
318	State whether TRUE or FALSE:Defect acceptance rate should not restrict a Test Engineer to report a defect.		TRUE
319	Complete the following statement:Defect description should include:		Steps to reproduce the defect
320	Complete the following statement :Defect Free Defect Reporting will help in:		Both above options A & B
321	State whether TRUE or FALSE:Defect free defect reports are one of the important inputs for knowing the risks involved.		TRUE
322	Complete the following statement:Defect management process does not include :		Baselining of the requirements
323	State whether TRUE or FALSE:Defect Priority and Severity refer to the same thing:		FALSE
324	Complete the following statement :Defect Priority is an indication of :		When to fix the defect
325	Complete the following statement :Defect free defect report helps in:		Both above options A & B
326	Complete the following statement:Defect Reporting is used by the testing team to _____.		All of the above
327	State whether TRUE or FALSE:Defect reports are generally used only by the test engineers and developers in projects.		FALSE
328	Fill in the blank:Defect Severity is an indication of:		Criticality of defect
329	Fill in the blank:Defective defect report leads to:		Multiple cycles of coordination with the development team
330	Complete the following statement:Defects are going to Cost the most in which of the following phases of SDLC.		Production
331	Fill in the blank:Defects are least costly to correct at the _____ stage of SDLC.		Requirements Analysis
332	Which of the following characteristics are applicable to Defect Free Defect Report?		All of the above

333	Fill in the blank:Errors that are cosmetic in nature are usually assigned a _____ severity level.		Low (Severity)
334	Find out the correct life cycle of the defect?		NEW->ASSIGNED->FIXED->CLOSED
335	State whether TRUE or FALSE:If all the defects are found during reviews then the Review Effectiveness would be 100%.		TRUE
336	Complete the following statement :In a defect life cycle the following is a typical sequence of defect status :		New,Assigned,Fixed
337	Which of the following actions can be performed in order to have a good defect report?		Get the complete understanding of Defect Tracking process and tool
338	In which scenario, a defect should be treated as a critical defect?		All of the Above
339	Which of the following Defect Report fields will let the developer know about which defect to be fixed first?		Priority
340	Complete the following statement :Key elements of the defect management process are :		All of the above
341	Which of the following benefits a development team can get from the defect free defect report?		All of the Above
342	Which of the following benefits a management team can get from the defect free defect report?		All of the Above
343	Primary features of a Defect Logging Tool provides the following Advantages:		All of the Above
344	Tentative date to fix the the defect reported will be decided based which of the following?		Severity & Priority
345	State whether TRUE or FALSE :Test Manager and Top Management are not the user of the Defect Report.		FALSE
346	Which of the following are the prospective users of the defect reports?		Testing Team, Development Team and Management
347	You are testing a Login page of the Online Banking website. While testing the password field you found that one can easily copy the value of the password field and paste into notepad in a clear text f		Severity: HighPriority: High
348	Fill in the blank :The defect attribute that would help management determine the importance of the defect is called_____.		Defect Severity
349	Unclear defect reporting may lead to:		All of the Above
350	What should be checked before logging a new defect?		Defect is not a duplicate defect
351	Which of the following would be the next state of the defect in a defect life cycle if the defect is a deferred defect?		Assigned
352	Which of the following attributes in the defect report will guide the developer in regenerating the defect while fixing the same?		Reproducibility Steps
353	Which of the following is NOT a user of a defect report?		The Customer
354	Which of the following user is having the permission to cancel the defects, which was logged by the tester?		Testing Team Lead
355	Which one is NOT a defect?		None of the above
356	While logging into an application the system crashes. What should be the severity of the defect on the scale of P0-P3? (P0 - High Severity to P3 - Low Severity)		P0
357	While testing an Online Shopping Mall web application, we are getting the error Page Not Found during navigating to any page which is displaying product catalog for any product category available on t		High
358	Fill in the blank:Identify the application version is one of the benefits of Defect Free Defect Report to_____.		Maintenance Engineer
359	State whether TRUE or FALSE :Functionality is as per requirement is one of the reasons for defective defect reports.		TRUE

360	Complete the following statement :Cancelled status of the defect in a Defect Life Cycle indicates that :		The tester realized that the defect logged by him was invalid and agreed to cancel it.
361	Fill in the blank:_____ is a severe defect in Defect Reporting.		Wrong Severity
362	What are the things we should keep in mind before recording the defect in the Defect Reporting Sheet?		It is reported for the first time It is a specific or a general issue
363	State whether TRUE or FALSE :Defect report is a document to maintain all the defects, that Maintenance engineer found while test execution.		FALSE
364	State whether TRUE or FALSE :One of the key points that every test engineers need to keep in mind while logging the defect. i.e. Precise implies that Saying it clearly ,But briefly.		FALSE
365	State whether TRUE or FALSE :The maintenance engineer is not the only user of the Defect report.		TRUE
366	Identify the Defect Category for the below mentioned scenario:A PAN card application was developed by a set of developers. Using this application, the user can apply for a PAN card online. User can acc		Coding
367	People can apply for a PAN Card online by using Online PAN Application.The following page will be displayed in a PAN Card application upon user's request.(Diagram 02)There are 3 categories of applicants		The Category of Applicant field in the Apply for a new PAN Card page is found to accept out of scope values.
368	In an Online PAN Card Application, user types the application URL. This action displays an intended page to the user where he can provide all his details to apply for a PAN card online. After completion		P1
369	Consider the below scenario:A PAN Card application is developed for applying for PAN card through online. User does all the necessary steps and clicks on submit button. Then this leads to the payment		Active
370	Consider the following Scenario:An application called Product Management System was developed.The Product Management System has following functionalities.> Add product> Search productAdmin should logi		LOGIN
371	A developer builds an application called Product Management System ,where it does the following functionalities:> Add product> Search productThe developer builds this application to run through the browser		Internet Explorer
372	Considering the below scenario ,Identify the Defects that could be logged in the Defect Entry Sheet after executing the Test cases. The product Management Application consists of following functionalities		Product id 101 entered by the admin. Product quantity entered is Q12 The product Name entered is Canon 101Z
373	Consider the following scenario and fill in the blank:There is an login defect in the The Product Management System application that was reported by Sam for which he logged the defect in the defect t		"Duplicate"
374	A test engineer while testing an Online Shopping Mall website finds that the page displaying product catalog for the category Samsung Electronics displays the names of the products with a spelling mis		Low Priority and Low Severity
375	As a test leader you are collecting measures about defects. You recognize that after the first test cycle - covering all requirements - subsystem C has a defect density that is 150% higher than the av		It is probable that subsystem C has still more hidden defects. Therefore we need to test subsystem C in more detail.
376	Consider the following scenario - A tester is testing a particular functionality and he is not sure if the system should behave in a particular way i.e he is unclear about the behavior and it seems to		Tester should report the ambiguity along with other defects
377	Complete the following statement:Defect Tracking:		Is the communication channel between test team and development team.

378	Consider the following scenario:The developer has fixed one defect logged in the defect report. During re-testing the tester has found that the defect was not fixed properly. Which of the following s		1] The status of the defect should be changed to REOPEN status2] And after fixing the defect, it should be changed to FIXED status if the defect was really fixed
379	Consider the following testing scenario:Development team is developing a web application for one of their customer. They develop an extra feature/functionality which was not a part of the functional s		None of the above
380	Consider the following testing scenario:During the test execution of an application, Anita has found one defect on Sunday (01/01/2012). She reported the same defect on 04/01/2012 in defect reporting t		Defect identification date: 01/01/2012Defect reported date: 04/01/2012
381	Consider the following testing scenario:During the testing of Online Course Registration application, the tester has found one defect on Login page of the application. He logged the defect in defect t		Deferred
382	Earlier a defect is found the cheaper it is to fix it.Is the above statement correct?		Yes
383	Find out the high priority error based on the given scenario.		After withdrawing the amount from the ATM system, it is not updating the balance in the bank. ATM system is always not connected with the network.
384	Following are some of the important things to be done to avoid the disagreement of developers to a defect:		Make sure that the defect is reproducible Document all the steps to reproduce the defect
385	Following are some of the important things to be done while creating a defect after a test case failure:		Analyze whether the test failure is really a defect. Is this failure a specific or general issue?
386	Complete the following statement :Important decisions taken based on the defect report analysis are :		Both above options A & B
387	In a project, the test engineers find defects and report them. The developers fix these defects.Who is responsible to find the root cause of the defects?		Developer
388	In a project, there are 3 modules and 230 defects have been found after system testing.Total Defects in ModuleA = 100; Module B=55; Module C = 75The defect classification is shown in the chart below		Module C
389	Match the following:1) Isolate2) Condense3) Evidence4) Accurate A. Identify the module, version of an application where defect existsB. What documentation will prove the existence of the defectC. Is i		1-A,2-D,3-B,4-C
390	Match the following:1. Maintenance team lead 2. Maintenance engineer 3. Testing team lead 4. ManagementA. To analyze performance of teamB. Analy		1-D, 2-B, 3-C, 4-A
391	Consider the following scenario:Radha has logged one defect in defect reporting tool and she has provided all the information related to that defect. While trying to correct the defect, developer foun		Rejected/Not reproduceable status can be set by the developer
392	Consider the following testing scenario:Tester is testing a functionality that updates the employee leave balance in the table. The tester finds out that the correct balance is not getting saved for t		High
393	Consider the following testing scenario:Tester while testing one of the screens of the application reported a defect, later it was found that the reported defect is not a part of the latest functional		Enhancement
394	The most common reason for the presence of a large number of bugs in a software product is:		Inadequate requirements Analysis
395	Consider the following testing scenario:The testing team is testing one functionality. They found 100 defects and only 60 defects were accepted thereby making the defect acceptance rate to only 60%. S		No

396	We are testing an application. Defects are entered in the defect management application for defects found in test execution and reviews. Which all should be the mandatory attributes of the defect tha		Both above options A & B
397	What are the decisions that are influenced by analyzing the defect report?		D] All of the Above
398	What will be the affect of an ineffective defect report on the testing team?		D] All of the Above
399	Which factors are analyzed by the Test Manager to decide whether the application is ready for release?		All of the above
400	Which of the following conditions will lead to a defective report?		While logging the defect, the tester has not provided the steps for reproducing the defect. While logging the defect, the tester has not mentioned the severity and the priority of the defect.
401	Which of the following could be a reason for a failure?1) Testing fault2) Software fault3) Design fault4) Environment Fault5) Documentation Fault		All of them are valid reasons for failure
402	Which of the following is not a state of a defect life cycle?		Critical
403	Which of the following is the benefit of defect tracking tool?		After logging the defect, the automatic mail will be sent to developer before the tentative date, who h as to fix this defect.
404	Which of the following points a tester should take care before logging a defect?		F] Options A, B & C
405	Which of the following should be included in Defect Description?		E] Above A & B.
406	Which of the following statements contains a valuable objective for a test team?		Cause as many failures as possible so that faults can be identified and corrected.
407	Which of the following user can use the defect report to know about the reproducibility and environment/situation of reproducibility?		Maintenance Engineer
408	While testing one of the screens of the application, tester finds one of the fields is wrongly spelt. What severity of defect the tester should log?		Low
409	While testing the fund transfer functionality in the internet banking application, the tester found thatthe application is allowing the customers to do fund transfer even if there is no sufficient bal		Priority should be high and Severity should be high
410	With thorough testing it is possible to remove all defects from a program prior to delivery to the customer.		Disagree
411	Fill in the blank:The _____ is the process of determining how components should be arranged on screen, their size and their position.		Layout Validation
412	Consider the following Bank Credit Card validation scenario & complete the following statement:A credit card number should always contain 16 digits. This constraint can be verified under _____.		Real World Rule
413	Fill in the blank:An attempt by tester to open a order which does not exist is _____ type of validation.		Form Level
414	Complete the following statement:An employees salary should not be greater than that of the manager of the department. These constraints can be verified under _____.		Real World Rule
415	Data Validation in Form includes:		All of the above
416	Complete the following statements :Dependent and Independent validations are considered as this type of testing:		Field Level Validation
417	Complete the following statement:During which test activity could faults be found in a most cost effective manner?		Planning
418	State whether following statement is TRUE or FALSE>Error message validation ensures that the expected error must occur and provides user with helpful information.		TRUE
419	Error messages can be validated for which type of testable item(s)?		All of the above

420	Consider the following Railway Reservation System testing scenario & complete the statement:For a Railway Reservation System, From City - To City combination might not exist. This is an example of _____.		Domain Constraints
421	In a registration form, testing the name field for alphanumeric characters is a:		Field Level Testing
422	Complete the following statement:In testing an application, navigating from one form to another will be tested in _____.		Form Level Validation
423	Fill in the blank :In the e-commerce portal, Item must exist as item code in the item selection list. These constraints can be verified under _____.		Inter Form Dependency
424	Fill in the blank:In the login window of an application , checking the user name field for its upper boundary is _____.		Field Level Testing
425	Complete the following statement:Insurance premium increases with age of an applicant. This is an example of:		Real World Rule
426	Complete the following statement:Inter Form Dependencies and NULL Checks are tested in this type of testing:		Form Level
427	State whether TRUE or FALSE :Test Automation is a mandatory stage in a Software Testing Life Cycle.		FALSE
428	Fill in the blank:Test case to validate that more than 150 characters cannot be entered for sending a message through a cell phone is a _____ validation.		Field level
429	Fill in the blank:Test Cases will be designed based on _____.		Test specification
430	Complete the following statement:Test Conditions are derived from:		Specifications
431	State whether TRUE or FALSE:Testing error messages ensure that error message does occur and provides the user with helpful information.		TRUE
432	Fill in the blank:Testing the datatype of a field is _____ testing.		Field Level
433	The test needs to verify if the correct error message is displayed and the application goes back to a state that was existing at the beginning of the use case. Which testing technique would be used fo		Error Message Validation
434	This is NOT a part of functional testing:		both options A and B
435	Complete the following statement:To check if the components on the screen are laid out in a pre-defined order is a part of:		User Interface Validation
436	Fill in the blank:To test the user-name field in a login window that accepts 8 alpha-numeric characters, we use _____ techniques.		Field Level Testing
437	Fill in the blank:To validate that the error message is displayed when the length of the input value is less than required is _____ type of validation.		Error message validation for field level
438	Complete the following statement:Validating Input Value for wrong data type is a part of :		Validation at Field Level
439	What inputs are required for creating the Test Cases?		Both above options A & B
440	When an order is placed in an ordering system, the customer id entered should exist in customer listThis constraint can be verified under _____.		Inter Form Dependencies
441	Which is not a part of the User Interface Testing?		Functionality
442	Which is not part of a Test Design phase?		Test Automation
443	Which of the following are testable items for Error messages validation?		All of the above
444	Which of the following will be tested in error message validation?		All of the above
445	Which validations are part of Independent Validations? (Select all applicable)		Valid/Invalid Characters Condtnal values Low/High Range limits
446	Complete the following statement:While accessing the order by specifying order number, the message Specified order number does not exist is displayed. This is tested using _____.		Error Message validation at the form level
447	Fill in the blank:While testing a web page, Page Not Found message is displayed. This is an example of _____.		Exception Handling

448	Consider the following testing scenario and complete the statement:Your development team has developed an Online Inventory Processing system for yourcompanys desktop users. The application has put int		UI Validation
449	Consider the following testing scenario and complete the below given statement:SmartMinds Solution Development Co. has developed a utility component that can be used bythe employees of the company whe		Functionality Checks
450	Consider the following testing scenario:A user opens an account into web email system. While entering the date of birth, the system should validate this field to ensure that the dateentered by the use		Both above options A & B
451	Consider the following testing scenario:Your company employees are using PeopleSoft Application to perform various day to dayactivities related to their leaves, timesheets & Appraisals etc.While apply		Inter Form Level
452	Consider the following testing scenario:From an Online Shopping Store, customer can buy maximum 9 quantity of a particular product.When the customer enters 11 in the quantity field the application dis		Value Range
453	Consider the following testing scenario:As one of the activity in Employee Onboarding process every newly hired employee is requiredto fill an Online Joining Form which would help the hired employee		Both above options A & B
454	Consider the following testing scenario:An employee of the organization need to change his/her corporate password every after 3months. While changing the password an application should ensure that a n		Dependent Field Validation
455	A company employee can update his/her profile by simply visiting Update Profile pageon company website. In a web application, an employee has a link to navigate to theprofile update form. After updati		Inter Form Level
456	Consider the following testing scenario:As one of the activity in Employee Onboarding process every newly hired employee is requiredto fill an Online Joining Form which would help the hired employee t		Form Level Validation
457	In an excel sheet when user tries to insert a function, the insert function window pops up.Testing of this scenario can be included in:		Form level Testing
458	In an income tax calculation application, the HRA calculation value displayed will dependon the city in which the assessee resides. The city is selected using a drop down availableon the income calcul		Field Level Validation
459	Complete the following statement :In field level testing, validation can be done _____.		Upon form submission As you type When you leave a field
460	Consider the following testing requirement:You are testing a Banking Application.One of the system requirement specifies that the interest rate on fixed deposit will be calculatedafter inputs of the f		Real World Rule Dependent Validation
461	On Employee Settlement screen, user enters the other detail along with the employees date of exit. On Click of Save, the system checks if employees date of exit is greater than the employees date of j		Field Level Testing
462	Percentage of Income Tax payable increases with increase in income of an employee. This is an example of:		Real World Rule
463	Seema had added the ISTQB logo in her resume while mentioning her certification details.This logo when clicked led the user to the ISTQB site. Testing the above feature can be classifiedinto followin		Form level Testing
464	Select Import Export testing scenario from following Scenarios.A) Validating the date format in yyyy-mm-dd formatB) Saving a file in XML format from MS ExcelC) Checking that the webpage is loaded wit		Scenario B

465	Select the test condition which will fall under Functional Testing?		Checking if the Order entry screen is displaying the correct price for the product ordered.
466	Testing that a product falls under atleast one of the product category is an example for _____.		Inter Form Dependency
467	There is a browse button for selecting the employee code in a payroll application. On clicking, a new window is displayed with the employee code and details. On selection, the selected employee code i		Form Level Validation
468	User wants to book a meeting room using the online booking system. Booking details are as follows:Current Date : 30-Dec-2008Date of booking : 31-Dec-2008Time : From 10 p.m. to 2 a.m.What should be th		System will allow successful booking
469	User wants to buy a movie ticket using the online booking system which allows user to book tickets 5 days in advance. Booking details are as follows:Current Date : 30-Dec-2011Date of booking : 02-Jan-		System will allow successful booking
470	When date of birth is entered in the field of a form, the age field in the same form gets calculated and is displayed. This testing is a type of _____.		Dependent field level validation
471	When date of joining is entered in the field of a form, the Number of years in Service field in the same form gets calculated and is displayed. This testing is a type of _____.		Dependent field level validation
472	Consider the following testing scenario:Your company is developing an Online Banking Application. This application can be used bythe end users to open an account with a bank sitting at home by filling		Dependent field level validation
473	Classify the below scenarios as functional and non functional testing scenarios: 1)The Order Entry Page should get displayed in 5 secs		Functional testing-2Non Functional testing-1,3,4
474	Which of these is a functional test?		Checking that the e-booking system validating the user input and allowing a user to book a ticket
475	Which one of the following is not covered under User Interface Testing?		Authorization
476	Which one of the following statements about Independent Validation is NOT true?		It validates that the form perform its intended functionality as per specification
477	Your company has a leave application module implemented on their intranet. While selecting the dates for leave period, a new form is displayed for selecting dates to the user. The selected dates then		Form Level
478	In which of the following STLC phase, the test engineers runs the test case derived from use cases?		Test Execution
479	Consider the following scenario:One of the project team in your organization is currently developing an Online Shopping Mallapplication. The testing team is suppose to test this website for its differ		Test Planning
480	Consider the following scenario.Your testing team is working on an Online Banking Application. This application facilitates its users to transfer money from his/her account to some other account. You		Functionality Checks
481	Consider the following scenario:The testing team is working on an Online Shopping Mall. One of the requirement specification says that while accepting an order for a particular product, we should see		Domain Constraints
482	Consider the following scenario.Your development team is developing an Order Tracking application. The application allows its users to enter the Order No and based on the order no entered by the user		Functionality Missing
483	Consider the following scenario:The organization portal allows its every employee to change his/her personal details like contact no, address, photo etc. But there are certain details like employees e		Field-Level Validation

484	Match the following:A. Password should contain 6 charactersB. Company having departments like HR,Finance,SalesC. The voters age should be 18 and aboveD. Average marks gets calculated based on marks sc		A-3,B-5,C-4,D-1,E-2
485	Consider the following requirement specification & categorise the same in its correct validation category.The requirement goes like this:If you try to delete a customer and there is an order which ref		Inter Form dependencies
486	Which of the following is/are the advantage/s of Help System Validation?		To ensure that the Help System will be able to guide the users solve a problem
487	In a popup window, testing the contents, index and search is which type of testing?		Help Testing
488	Login window has help, cancel and ok button. On selecting the help option, help page displays context sensitive help, this is following type of testing:		Help Testing
489	What validation is not part of Help system testing?		Authentication
490	Which of the following needs to be tested as a part of the Help System User Interface?		All of the above
491	Match the following merits of Help System from their usability perspective:A. Absolute beginnersB. NovicesC. Expertsi. To learn an application, encouragement to learn alternative methods of achievi		A-iii, B-i, C-ii
492	State TRUE or FALSE Help System will be able to guide the users solve a problem.		TRUE
493	A development team has developed a desktop based banking application.This application is distributed across all the branches of the bank. This application comealong with handy help system, which can b		Testing Contents
494	Which of the following are TRUE about testing Index in Help System?		The index entries should be displayed in an alphabetical order. Review all index entries to look for unintentional duplications and variations of the same words. The Index entries should be the primary nouns and verbs from the title and the content.
495	Which of the following are advantages of testing Help System?		To ensure that the Help System is intuitive. To ensure that the Help System will be able to guide the users solve a problem. To ensure that the problems in the help system are resolved before the help systems are delivered.
496	Which of the following requirements would you test while testing Help System Layout?		The Help System interface window is divided into frames to facilitate the division of contents of the hel p system. The left frame should contain three tabs - Contents, Index and Search for easy navigation. The divider ruler between the left and right frames should be adjustable to provide easy and effective view of the help system.
497	Which of the following is TRUE about testing the help system contents?		The length of topics should be kept short. The information should be relevant and highly structured. The headings should be organized logically and consistently.
498	You are testing the help system developed for the users. While testing the help system, you found that there is no consistency in the font style used to represent different topics, contents & highligh		Format and Presentation
499	Fill in the blank:Copy-Paste and Save As are tested during _____.		Import-Export Testing
500	Saving an MS Excel file in .csv format and opening it with MS Access. This will be a part of _____.		Import-Export Testing
501	Scheduler is used to transfer month end reports from one application to another. This will be a part of _____.		Import-Export Testing
502	Your company has undertaken a project which would facilitate a business user to transferdata between two different source and target. The IT department in the organization wouldlike to use this compon		Import-Export Testing

503	Consider the following testing scenario:In an online order system, the client found the following bug:The order summary was generated in MS Word.An interface to Excel and PDF also existed in the syste		Import- Export Testing
504	Consider the following testing scenario:Meena schedules an online meeting using Net Meeting. This sets a reminder in her outlook.The reminder pops up 15 minutes before the meeting.Validation of the ab		Import-Export Testing
505	Select Import export testing scenario from the following Scenario.A) Printing content of a word documentB) Updation of order number after inserting the order in online bookingC) Tagging a bookmark to		Scenario A
506	The date format on the attendance form is mm-dd-yyyy. In the payroll form the date format is dd-mm-yyyy. When the data is transferred from the attendance application to the payroll application, there		Import-Export testing
507	Consider the following testing scenario:Under a data management application, only an Admin user can see the Export data button and export the data. Whereas Normal user can only view the data but can n		Security Testing
508	User is getting an error message while trying to insert a GIF image into Excel sheet.This validation is :		Import Export Testing
509	What checks are done for Data Quality?		Data leakage Data Correctness Data Accuracy
510	Which of the following is not a testable element for Import-Export testing?		Correctness of registry entries
511	Consider the following example & select the most appropriate type of Import-Export it belongs to.A utility/an application transferring data from SQL Server Database table to a text file & vice-versa		Import-Export Wizard
512	State whether TRUE/FALSEIndividually working applications can exchange data between each other with the help of Import/Export mechanism.		TRUE
513	As a test engineer you are performing an Import Export testing. During testing you found that the data type of a source application is not supported by destination application. Under which of the foll		Field Level Independent Validations
514	Which of the following testable items need to take care of while performing operations like re-formatting of data and updating data during import-export?		Intermediate Application
515	Consider the following testing requirement that we need to take care of while testing import-export utility.Necessary access rights requirements to create the file are checked.Select the most appropri		Storage of Temp Files
516	Match the following Import-Export Testable elements with their suitable description:1. Data Destination2. Storage of Temp Files3. Scheduler Functions4. MappingA. Relating source fields to destination		1-C, 2-D, 3-B, 4-A
517	Match the following Import-Export types with their correct examples:1. Using application scheduler2. Using network/technology3. Using database utilities4. Using Save As - Open WithA. Data transfer wit		1-C, 2-A, 3-D, 4-B
518	Which of the following statements are TRUE about Import/Export?		Most commonly used method of data exchange. The applications can send and receive data through Import/Export which can be further processed. The applications should be tightly bound to each other to facilitate & support import/export.
519	As a Test Engineer you are carrying out an Import-Export testing. You need to see to it that while exporting/importing data, no erroneous values should be exchanged between applications. Which of the		Data type check Data length check Data range check
520	Match the following Import-Export testable items with their correct examples:1. Mapping2. Data Quality3. Data Sources4. Intermediate applicationA. Considering the different sources in the test from wh		1-D,2-C,3-A,4-B

521	The Import-Export utility makes use of scheduler functions while transferring data from a source to a destination. During the testing the utility we need to test that scheduler transfers the data when		Time bound Impulse Impulse trigger reset Test whether impulse is generated as specified
522	Consider the following testing scenario.You are testing an Import/Export utility software. This utility transfers data from a source to a destination on the event of quantity bound impulse using sched		To check whether the expected impulse is generated or not. To test whether all unnecessary files created during transfer of data are deleted. To test & validate the format of the data transferred during the import-export process. To test whether the impulse trigger has been reset so that the same can be regenerated next time.
523	Consider the following Import-Export scenario.Your company uses customized third-party vendor Import-Export utility to transfer data between heterogenous data sources for e.g. transferring data from S		Data Quality
524	Fill in the blank:Localization testing is done to test that the _____.		Application is supported by various languages
525	Complete the following statement:Testing removal of all registry entries, dll files and helpfiles is part of _____.		Installation Testing
526	Which of the following is/are the advantage/s of Installation Testing?		Old programs are not hampered System integrity is not compromised System stability is maintained
527	Which of the following is NOT the advantage of Installation Testing?		Performance requirements are met
528	Consider the following testing scenario.While testing installer utility, you need to test that the installer application gives user an opportunity to select customized components from the given list a		Install Options
529	Which of the following techniques can be used to test the maximum number of application instances that can be available on same machine?		Re-installation
530	Which of the following testing items can be used for testing installation is in progress errors?		Option A, B & C
531	Which of the following are advantages of Installer Testing?		Option A, B & D
532	Which of the following hardware configuration/s is/are required to be tested while testing an installer application for supported platforms?		Option A, B & D
533	Which of the following items from the given check list can help test engineer to ensure effective installer testing for uninstallation?		To test that after uninstallation process completes all registry entries are successfully removed from the host system. While uninstalling, check should be made as to whether the shared dlls are kept on the system without affecting other product. To test that uninstallation process should prompt and guide the user regarding the deletion of all related folders created during the installation process.
534	Which of the following are appropriate items those should be part of Installation Testing Checklist?		The installer needs to be tested for the requirement that if there is already a latest version of the product is installed on the target machine then the same should not be overwritten by the old version. To check when uninstalling, check that all the registry keys, files, DLL, shortcuts, active X components are removed from the system. To check that installer should not allow installation or uninstallation of software without administrative privileges i.e. with guest login.
535	Consider the following testing scenario.You are testing an installer utility which will be used across for installing the application at all the facilities of an organization in different countries. Y		Localization
536	Consider the following scenario.The solution development company has built the software installer for Inventory Management & it has distributed the same to its client. The client uses the installer so		Test the installer on all supported platforms-configuration

537	You have been testing the installer utility for installing Customer Management System for one of your client. During testing you need to take care of following installation conditions when installatio		Error Recovery
538	Match the following:A. Installation SourceB. Cancel/Exit OperationC. Availability of PatchesD. Localization1. Installation must be terminated2. Application enhancement3. Different installers for diffe		A-4, B-1, C-2, D-3
539	The client installed two softwares on the system, database application & client application respectively. Because of licensing issue, the client had to remove the client application from his system.		During uninstallation Error / Warning should be thrown for Shared DLL files.
540	Which of the following are the correct items included in Bill Of Material, that needs to be checked for?		Directory Structure List of all required DLL & Help Files Location of folders
541	Which of the following is/are TRUE about Environment Variables?		An environment variable is a dynamic object on a computer that stores a value. In turn they can be referenced by one or more software programs in Windows.
542	Which of the following actions can be performed to test that how installer responds to the error which may occur during installation process is running on the computer?		Ending the running installation process in between software installation. Logging off from the system during installation process. Shutting down the system during installation process. Removing the disk from CDROM or DVD ROM.
543	Which of the following items from the given check list can help test engineer to ensure effective installer testing?		Check the system resources, like hard drive, operating system and other dependencies, to ensure the c omputer can run the installed application. Verify the registry changes with your expected change list after installation. Test engineer donor need to test the installation of an application on the computer which already has t he older version of the same application, as the installer always overwrites the older version of the app lication. Forcefully break the installation process in between.
544	Which of the following needs to be checked for while testing uninstallation process of an application?		To check the application no longer exists on the computer. To check after uninstallation the rest of the applications on the system still continue to work as expect ed. To check your uninstallation has not removed core files required by other applications on the system.
545	You need to perform security testing for the installer application. Which of the following actions would you take to do the same?		Check that upon starting the installer, it asks for the username & password, validates the details befor e moving to the next step. Try to install the software without administrative privileges, login as guest or a less privilege user.
546	Match the following:A. InstallerB. TypicalC. Bill of MaterialsD. Registry1. Installs the required part of the entire application.2. Globally stored environment variables.3. The first contact a user ha		A-3, B-1, C-4, D-2
547	Consider the following testing scenario and complete the statement :The system data for last 5 years is compressed and moved onto a tape. This is included under:		Archival Reports
548	State whether TRUE or FALSE:Testing of reports should ideally start when the developers starts designing the reports.		FALSE
549	Which are the elements for testing reports?		Look and Feel Schema Format
550	Which of the following will be tested in Report Testing?		All of the above will be tested
551	Testing of the report that can be accessed by only Manager and above level employees falls under which category:		Security of Reports
552	Testing of the report that includes monthwise timesheet entries for an employee falls under which category:		Cumulative Reports
553	The report that is obtained or acquired as a result of accumulation falls under which category:		Cumulative Reports

554	Consider the following testing scenario:While generating a report on customer orders, the order details were duplicated on the report.What element of report testing was missed?		Content
555	Consider the following report validation & categorize the same in an appropriate validation category.Does the report shows correct headings & footers on the page.		Report Format
556	Which of the following elements can be considered while testing a Report?		All of the above
557	Complete the following statement:The scope of the report depends upon following items:		All of the above
558	Which of the following are advantages of Reports?		All of the above
559	Fill in the blank:The _____ , includes summations and calculated data derived from databases.		Cumulative Reports
560	Consider the following report testing requirement.The report date in the report footer should be displayed in its correct format according to different region/country What type report testing requirem		Report Localization Testing
561	Which of the following statements are TRUE about Report Testing?		Testing accuracy of the data presented in the report is very critical as the management team would take vital business decisions based on what they see in the report. Testing reports is tedious and a tricky activity. Testing the UI of the report whether it is as per the requirements is equally important.
562	Match the following Report testing validations with their correct description:A. Data CompletenessB. Content TestingC. Report PresentationD. Data Aggregation1. Testing whether the right data is printed		A-3, B-1, C-2, D-4
563	Consider the following Report Testing Checklist. Select the most appropriate checklist items to effectively carry out Report Testing.		Is the report layout as agreed? Does the report show the correct heading? Does the report calculate values correctly, for e.g. subtotals by a unit such as a reporting period, totals, averages, minimum, maximum? Is the report similar in look and feel as per the specifications?
564	Which of the following are correct items that can be validated while testing the format of the report?		To test whether the report include the correct date and time that it was created on. To validate if it is a multi-page report, do the correct page numbers appear on every page. To test whether report shows correct column, footer and header information.
565	Match the following:A. Archived ReportsB. Cumulative ReportsC. Graphical ReportsD. Textual Reports1. Easy & quick way to analyse data2. Reports in a compressed format3. Facilitates simple way of analysis		A-2, B-4, C-1, D-3
566	Match the following:A. Report Localization TestingB. Report Security TestingC. Report Layout TestingD. Report Performance Testing1. The report should be able to process voluminous data in a reasonable time		A-4, B-3, C-2, D-1
567	Which of the following option/s can be used to use AutoSum feature in MS Excel?		By clicking on the AutoSum button on the ribbon control
568	In Excel which of the following option/s can be used to copy a formula from one cell to another cell?		By using AutoFill option
569	In Excel, John wants to enter the formula to calculate the daily expenditure.Which symbol should John use as a prefix in the cell before writing actual formula?		=
570	Fill in the blank:The _____ of a column controls how much information can be displayed in a cell.		Width
571	What will happen if an absolute cell reference is copied from one cell to another in MS Excel?		The absolute cell reference value will not be changed.
572	Which of the following formula/s is not entered correctly in MS Excel?		10+80
573	Which of the following is an absolute cell reference?		\$A\$1

574	What are the steps to insert function in Excel 2010?		1. Select the cell in which you want to insert a function 2. In formula bar type = sign followed by function name 1. Click the Insert Function button on the formula bar. 2. The Insert Function dialog box opens 3. In the Search for a function box, type a name of the function 4. Click on Go button 5. Select the function and click on ok
575	Which of the following is the correct syntax of using IF function in Excel 2010?		#NAME?
576	What will be the output of the following MS Excel function if it is entered in the cell as follows? =Today()		It will display the current date in the selected cell
577	You are maintaining the student marks details as shown in the below image in an excel sheet. You need to display the grade for each student as per the table given in the excel sheet range starting from		#REF!
578	What will be the result if you type =B2=C2 in cell D2?		It will compare cell B2 with cell C2, if the cells are identical, the formula returns TRUE else FALSE
579	Which function can be used to return the remainder after a number is divided by a divisor in MS Excel?		MOD()
580	You are maintaining the student marks details as shown in the below image in an excel sheet. Diagram 02 Which of the following formulae would you use if you need to display the entire record for Jack?		HLOOKUP(B1,\$B\$1:\$E\$11,2,FALSE) Drag the formula across the row for Jack's record.
581	Which of the following function is used to find the highest number in a series of numbers?		MAX(B1:B3)
582	For the given function =COUNTIF(A3:A15,<10) what will be the output?		Display the count of cell with values less than 10
583	What are the steps for giving name to range?		1. Select the cell range that you want to name 2. Right click and click on Define name 3. In the Name text box, type a name for the range 4. Click Ok 1. Select the cell range that you want to name 2. On the Formulas tab, click Define Name in the Defined Names group 3. In the Name text box, type a name for the range 4. Click Ok
584	Consider the following scenario in MS Excel: You are working in an Excel sheet which stores data about stores inventory. You want to calculate the total commission to be paid to individual sales person		#REF!
585	In Excel VBA we can comment a line using:		Single quote
586	What is the correct Line of VBA code to add sheet before sheet1?		Worksheets.Add before:=Worksheets("Sheet 1")
587	What is a correct VBA code to delete sheet named Sheet1?		Sub sbDeleteASheet() Sheet1.Delete End Sub Sub sbDeleteASheet() Sheets(Sheet1).Delete End Sub
588	What is the correct Line of VBA code to select entire Row?		Range("A4").EntireRow.Select
589	Which of the following is the correct code for opening the workbook in VBA Macro? Note - The workbook has auto open macro		Workbooks.Open filename:="C:/Excel VBA/Trial.xls" ActiveWorkbook.RunAutoMacros xlAutoOpen
590	Which of the following Excel Object can be used to work with a cell, a row, a column or a selection of cells?		Range
591	For the below block of code: Sub AddAsLastWorksheet() Write code here End Sub. Select the correct line of code for commented line to add a Worksheet as the last Worksheet and name it Shree.		Worksheets.Add (After:=Worksheets(Worksheets.Count)).Name = "Shree"
592	Which of the following is the correct code to change the name of all the worksheets in a workbook to New Sheet1, New Sheet2 and so on?		Sub RenameSheet() Dim sht As Worksheet Dim cnt As Integer cnt = 1 For Each sht In Worksheets sht.Name = "New Sheet" & CStr(cnt) cnt = cnt + 1 Next End Sub
593	Which of the following Macro code can accomplish the below given requirements? 1. The macro should add a new worksheet after Sheet3.		Sub AddSheet() Worksheets.Add after:=Worksheets("Sheet3") End Sub
594	Which of the following Macro code will insert a new sheet before the sheet with a name Category Details?		Sub Insert() Worksheets.Add before:=Worksheets("Category Details") End Sub
595	Which of the following Visual Basic Editor component is used for storing the macro associated with a particular sheet?		Module

596	Which of the following is/are the correct MS Excel VBA code to copy contents from the cell B3 to cell C5?		Sub ReadWriteCell() Range(C5) = Range(B3)End Sub Sub ReadWriteCell() Cells(5,3) = Cells(3,2)End Sub
597	Consider the following MS Excel VBA Macro code for printing 50000 numbers in the excel sheet.Sub PrintNos()Dim i As Long For i = 1 To 50000 Sheets(Sheet1).Cells(i, 1) = i NextEnd SubModif		Sub PrintNos()Dim i As LongApplication.ScreenUpdating = False For i = 1 To 50000 Sheets("Sheet1").Cells(i, 1) = i NextApplication.ScreenUpdating = TrueEnd Sub
598	Consider the below MS Excel VBA Macro Code: Sub CountTotalWorksheets() 'Write code here End Sub From the given options select the correct line of code for the commented line to count and		MsgBox (Worksheets.Count)
599	Which of the following is the correct MS Excel VBA code to display persons eligibility to vote?		Function Vote(Age) If Age Vote = "Not eligible"Else Vote = "Eligible"End IfEnd FunctionSub ValidateAge() Dim Age As Integer Age = InputBox("Enter age") MsgBox (Vote(Age))End Sub
600	Which of the following is the correct MS Excel VBA code to calculate and display the average of students marks?		Sub CalcAvg(Score1, Score2, Score3, Score4, Score5) Dim AvgMarks As Long AvgMarks = (Score1 + Score2 + Score3 + Score4 + Score5) / 5 MsgBox ("The average of marks is : " & AvgMarks)End SubSub GetMarks() Dim M1_Marks, M2_Marks, M3_Marks, M4_Marks, M5_Marks As Long M1_Marks = InputBox("Enter Module1 Marks") M2_Marks = InputBox("Enter Module2 Marks") M3_Marks = InputBox("Enter Module3 Marks") M4_Marks = InputBox("Enter Module4 Marks") M5_Marks = InputBox("Enter Module5 Marks") Call CalcAvg(CLng(M1_Marks), CLng(M2_Marks), CLng(M3_Marks), CLng(M4_Marks), CLng(M5_Marks))End Sub
601	Which of the following is the correct macro to convert selected cells item in upper case?		Sub uppercase() Dim objcell As Object For Each objcell In Selection objcell.Value = UCase(objcell.Formula) NextEnd Sub
602	What will be the output for the given MS Excel VBA code?Sub CalculateTotal() Dim p As Integer Dim q As Integer Dim total As Integer p = 10 q= 20 total = p + q MsgBox Total= & tota		Total=30
603	Which of the following is the correct MS Excel VBA code to display the lanyard color as per the below table for employees, taking into consideration the number of years he/she has completed in the org		Sub DisplyColor() Dim strEmpName As String Dim iYearsCompleted As Integer strEmpName = InputBox("Enter your name:") iYearsCompleted = InputBox("Enter the no. of years completed in a company") Select Case iYearsCompleted Case 1 To 5 MsgBox "Hello " & strEmpName & " you are eligible for Red lanyard" Case 6 To 10 MsgBox "Hello " & strEmpName & " you are eligible for Yellow lanyard" Case 11 To 15 MsgBox "Hello " & strEmpName & " you are eligible for Pink lanyard" Case Else MsgBox "Hello " & strEmpName & " you are eligible for Orange lanyard" End SelectEnd Sub
604	Which of the following is the correct MS Excel VBA code to display the names of all the worksheets in a excel workbook?		Sub DisplaySheetName() Dim wSheet As Worksheet For Each wSheet In Worksheets MsgBox "Found Worksheet: " & wSheet.name Next wSheetEnd Sub
605	Which of the following loop structures can be used in MS Excel VBA Macro?		Do While Loop loop For Each Next loop
606	In MS Excel Macros, nested loops are used to:		To perform an action on multiple ranges of data To perform an action multiple times on single range of data
607	Which of the following can be counted by MS Word 2010?		Lines Pages Paragraphs
608	Which of the following is TRUE in case of Track Changes in MS Word?		All of the above
609	Consider the following scenario:You are working on an L1 Exam Policy Document. The requirement is that you need to count the number of words in a selection or selections that you make, rather than all		Status Bar
610	How to insert comment in word document?		1. Highlight the area of text where you want to insert comment.2. Click the Review tab on the Ribbon then click New Comment.
611	Which feature allows MS Word to keep track of the changes done in word document?		Track Changes

612	How to get Summary of Track Changes?		1. On the Review tab, in the Tracking group, click Reviewing Pane2. Click on Reviewing Pane Vertical 1. On the Review tab, in the Tracking group, click Reviewing Pane2. Click on Reviewing Pane Horizontal
613	How to accept all track changes in the word?		1. In the Changes group, click Accept2. To Accept all the track changes click Arrow below Accept and select Accept All Changes in document
614	Which of the following is NOT CORRECT in case of track changes in Word document?		It is also known as yellowline, or yellowlining
615	Which of the following is NOT the CORRECT way of rejecting all changes in the word document?		1. In the Changes group, click arrow below Reject and select Reject Changes 1. In the Compare group, click arrow below Compare and select Combine Changes 1. On the Review tab, in the Tracking group, click Final show markup 2. Click on Final
616	Which of the following are the correct steps to turn track changes on in MS Word?		1. Click on the Review tab2. In the Tracking group, click the Track Changes image
617	Which of the following is TRUE about Data Warehouse?		Both statements A & B are TRUE
618	Which of the following are advantages of Data Warehousing?		All of the above
619	State whether TRUE or FALSE:ETL is the process of extracting, refining and reorganizing the data from the source system and storing it in Enterprise Data Warehouse (EDW).		TRUE
620	Fill in the blank:Interoperability is the most important principle of _____.		SOA
621	The following statement describes which of the ETL process? "Selecting data from various source systems"		Extract
622	The following statement describes which of the ETL process?From Staging Area, the data will be further integrated and the business rules will be applied and loaded into data warehouse.		Transform
623	Fill in the blank:_____ can be defined as the process of converting raw data into business information through multidimensional analysis.		OLAP
624	State whether TRUE or FALSE:Statement 1: Non SOA based framework is tightly integrated interfaces and difficult to change.Statement 2: SOA services are loosely coupled.		Both Statement 1 and Statement 2 are TRUE
625	Fill in the blank:A service-oriented architecture is essentially a collection of _____.		Services
626	Fill in the blank:The Web Service Client will look into the _____ for finding the service.		UDDI Registry
627	Which of the following is/are Functional Testing in Data Warehouse Testing?		End-To-End Testing
628	State TRUE or FALSE		N/A
629	State whether TRUE or FALSE:DWH/BI Performance testing ensures that loading of the data and subsequent queries on the databases does not kill the system and results are within acceptable performance		TRUE
630	State whether TRUE or FALSE:A J2EE based web service client can connect to .Net based web service.		TRUE
631	Interoperability means services can interact with applications having:		Different hardware architectures & software platforms
632	Complete the following statement :In Service Oriented Architecture the interoperability is gained through a set of XML-based open standards like :		1. WSDL2. SOAP3. UDDI
633	Is the following statement correct ? It is easy to reuse functions in non SOA based frameworks.		No
634	Is the following statement correct ? Services cannot be used to interact with entities outside of current organization.		No
635	Is the following statement correct ? Services developed using SOA architectural style and different technologies can interact with each other.		Yes

636	Is the following statement correct ? SOA and Web Services mean same. These terms can be used interchangeably.		No
637	Is the following statement correct ? SOA-based implementation can be developed without web services.		Yes
638	Complete the following statement :Services are re-usable because SOA style deliver:		Functionality as services
639	Complete the following statement :The Web Services standards like SOAP, WSDL, UDDI are based upon :		XML
640	Fill in the blank :To find a service, web service client refers to _____ .		Service Registry - UDDI
641	Complete the following statement :UDDI Registry is used to:		Find Services
642	Which of the following is/are the disadvantages of non SOA-based applications?		All of the above
643	What are the properties of SOA-based applications ?		All of the above
644	What does acronym SOA mean ?		Service-Oriented Architecture
645	State whether TRUE or FALSE:ETL Testing primarily involves Comparison of Data between Source and target as per Transformations/Business Rules.		TRUE
646	Which protocol is used by service users while interacting with the services ?		SOAP
647	State whether TRUE or FALSE:Web services are software systems designed to support interoperable machine-to-machine interaction over a network.		TRUE
648	Fill in the blank:A bottleneck is a _____.		Stage
649	Conduct POC activity is performed during which phase?		Performance Planning
650	Complete the following statement :Load Runner Controller is used to :		Control Vusers
651	Fill in the blank:The _____ Performance Test Terminology includes Functions.		Vuser Scripts
652	Fill in the blank:Host is the machine used by :		LoadRunner Controller
653	Fill in the blank:The _____ is the machine that executes the Vuser script, enabling the Vuser to emulate the actions of a human user.		Host
654	Complete the following statement:Network & server resources can be monitored during :		Scenario Run
655	Test scripts will be signed off during which phase of Performance Testing Methodology?		Performance Test Design
656	Complete the following statement :Testing that measures whether the applications environment is properly configured to handle expected or potentially unexpected high transaction volumes is called as :		Stress Testing
657	Fill in the blank:To test application under heavy volumes of data for a prolonged period of time & to check memory leaks is called _____.		Endurance Testing
658	Fill in the blank:To validate maximum number of concurrent users an application can manage is called _____.		Scalability Testing
659	Fill in the blank:To validate the system whether it can handle the expected load in real world conditions is called _____.		Load Testing
660	Fill in the blank:_____ measure the time that it takes for the server to respond to tasks submitted by Vusers.		Transactions
661	Complete the following statement:You can control all the Vusers in a scenario from a single workstation with the help of :		Controller
662	Complete the following statement:Vusers scripts can be recorded with :		Vuser Generator
663	What is the functionality of "Host" machine in performance testing?		To execute the vuser script
664	What is the sequence of performance testing process?		1. Initiation2. Requirements3. Development4. Execution5. Analysis
665	When the performance testing can be started?		After all the bugs are closed
666	State whether TRUE or FALSE:QALoad Records users interactions with the application using the Script Development Workbench.		TRUE

667	Consider the following two statements regarding QALoad and state whether TRUE or FALSE:Statement 1 : QALoad does not test the graphical user interface (GUI)Statement 2 : QALoad does not execute fine-g		Both statements are TRUE
668	Fill in the blank:_____ is a 100% pure Java desktop application designed to load test functional behavior and measure performance.		Apache Jmeter
669	Why performance testing is required?		Locate performance related problems in the application before customers do
670	Work flow document is a deliverable of which Performance Testing Methodology phase?		Planning
671	Which of the following Performance Testing Terminologies instruct multiple Vusers to perform tasks at exactly the same time?		Rendezvous Points
672	Which of the following Performance Testing Methodologies will have the following deliverables?1. Signed Off Test scripts2. Script delivery document3. Dry run test report		Design
673	Which of the following is/are correct basic system resource parameters monitored during performance testing?		Bandwidth
674	Which of the following are NOT TRUE about protocol in Performance Testing Tools?		Tool should support only compatible protocol
675	State whether TRUE or FALSE:Performance Testing not only tests whether the application conforms to all the performance related requirements but it also helps in identifying bottlenecks.		TRUE
676	Complete the following statement:Sam requests for a URL called www.ticketgoose.com. The total time taken by web server to render the home page of the requested URL by Sam is called as :		Application Response Time
677	Complete the following statement:The performance Test tool which stresses your entire application to isolate and identify potential client,network, and server bottlenecks is :		LoadRunner
678	Complete the following statement :A stage in a process that causes the entire process to slow down or stop is called as :		Bottleneck
679	The below statement best describes which among the following options: Preparing script delivery document .		Performance Script Design
680	Amongst the following standards, which one is not a security related standard or compliance?		CSRF
681	Amongst the following, for which vulnerability Identity theft cannot be a direct impact :		Malicious File Execution
682	Amongst the following, which one is not listed in OWASP top 10 list of vulnerabilities?		Insecure Steganographic Storage
683	Amongst the following, which one is not listed in OWASP top 10 list of vulnerabilities?		Cross Site Printing
684	Consider the following scenario:James does an online shopping for purchasing a product .And after few days James notices his credit card is used for the transactions that he has not made.		Cross Site Request Forgery(CSRF)
685	State whether TRUE or FALSE:An expensive firewall has been installed which is supported by an IDS, so my applications are very secure and do not require web application security testing.		FALSE
686	Given a condition where Hackers can impersonate legitimate users, and control their accounts. Which vulnerability has this impact?		Cross Site Scripting
687	Given a condition where Hackers can steal session tokens of the application users after signoff. Which vulnerability has this impact?		Broken Authentication & Session Management

688	Given a scenario - Where a hacker was able to get access to the backend database through SQL queries. Which type of vulnerability is present in the application?		Injection Flaws
689	Given a scenario - where a user was able to access the web pages after sign-out without logging-in again. This is a result of which vulnerability of the following?		Broken Authentication & Session Management
690	Hackers getting customer details through trial and error method to perform illegal funds transfer. What is the vulnerability category for such an attack?		Cross-Site Request Forgery
691	Inserting JavaScript code into the application through input fields is a method of executing one of the following vulnerabilities:		Cross Site Scripting
692	What are recommended web security compliances?		All of the above
693	What are the top 2 vulnerabilities reported by MITRE?		XSS, SQL injection
694	What could be the impact of Insecure Cryptographic Storage vulnerability?		Confidential information can be decrypted by malicious users
695	What is the best way of ensuring security in web application?		To include security testing as a part of project testing efforts
696	What is the full form of OWASP?		Open Web Application Security Project
697	Which are the different organizations who conduct security surveys?		1. Gartner2. Mitre3. WatchFire4. Symantec
698	Which of the following vulnerability is part of OWASP Top 10?		Broken Authentication & Session Management
699	Which one of the following is an information security standard for organizations that handle cardholder information for the debit, credit etc.?		PCI
700	Which vulnerability among owasp top 10 would have the following potential negative impact- Hackers can access unauthorized resources		Failure to restrict URL access
701	State whether TRUE or FALSE:Credentials that are transferred to the server in insecure manner is one of the causes of Broken Authentication and Session Management.		FALSE
702	Complete the following statement :The most common flaw in this area is simply not encrypting data that deserves encryption. This statement refers to :		Insecure Cryptographic Storage
703	Which of the following are root causes of security defect?		Developers are not trained to write or test for secure code
704	Which of the following is/are causes of Insecure Cryptographic Storage?		Using user defined or custom cryptographic algorithms
705	Which of the following can lead to Broken Authentication and Session Management security threat?		Using URL Rewriting for session management
706	Cross Site Request Forgery vulnerability can be avoided by :		All of the above
707	Complete the following statement:The attacker can sniff the sensitive data which is passed unencrypted as HTTPS protocol is not used, this type of security threat is called as :		Insecure Communication
708	Consider the following scenario & select the appropriate Security vulnerability.A malicious user injects a script in a legitimate shopping site URL which in turn redirects a user to a fake but identic		Cross Site Scripting
709	Consider the following scenario & select the appropriate Security vulnerability.User uses a public computer to access site. Instead of selecting logout the user simply closes the browser tab and walks		Broken Authentication & Session Management
710	Overnight, the worm altered over one million personal user profiles on StayConnected.com. The worm infected the site with JavaScript viral code and made Tom, the hacker, everyones pseudo friend. The a		Cross Site Scripting
711	Which of the following are legitimate measures for handling Security Misconfiguration risk?		All of the above
712	Which of the following could be possible causes of Insecure Cryptographic Storage?		All of the above
713	Which of the following suitable measures can be taken to prevent SQL Injection security threat?		All of the above

714	While developing an application a developer has kept the username & password as blank. This was to just make sure that the required functionality is accomplished & to simplify the work.Unfortunately h		Authenticating User
715	Complete the following : Poor validations is one of the causes of :		Cross Site Scripting(XSS)
716	Fill in the blank: _____ attack exploits configuration weaknesses in the web application.		Application Misconfiguration
717	Complete the following statement:Validating what data is flowing in, going out and getting mapped to the database is a part of :		Interface testing in Test Driven Database Development
718	Identify the correct sequence of steps involved in Test Driven Development.		Red: Create a test and make it fail. Green: Make the test pass by any means necessary. Refactor: Change the code to remove duplication in your project and to improve the design while ensuring that all tests still pass.
719	State whether TRUE or FALSE:Statement 1 - Agile Model Driven Development should be used to create models to understand the requirements better and then to convert them into		Both statements are TRUE
720	State whether TRUE or FALSE :Test Driven Development is mostly written by Testers using one of the tool specific to the application.		FALSE
721	In which technique,100% coverage test is achieved, that means every single line of code is tested?		TDD
722	Which among the testing phases in V-Model Test Driven Development cannot be applied?		System Testing Phase
723	Complete the following statement:The test cases that are written to check what would be the different access rights on the database tables are referred to as :		Interface Tests
724	Fill in the blank:The _____ is an approach to software development where extensive models are created before source code is written.		Model-Driven Development (MDD)
725	Who are the key players involved in TDD among the following mentioned options?		The Customer
726	Which of the following xUnit Framework supports Python language?		PyUnit
727	State whether TRUE or FALSE:Agile methodology does not use TDD extensively to validate their works.		FALSE
728	In which of the following phases of project the TDD approach can facilitate following benefit to the team?Approximately 40% fewer defects than a baseline prior product developed in a more traditional		Functional Verification and Regression Tests
729	Which among the steps in Test Driven Development makes the test pass by whichever means necessary?		Green
730	Test Driven Development can be applied to V-Model. Select the correct phases of V-Model in which TDD can be applied.		Integration Testing
731	Which of the following is NOT a myth or misconception about TDD?		In TDD, 100% test coverage is achieved as every single line of code is tested
732	What is the functionality of "Host" machine in performance testing?		Traditional Testing - The more thorough the tests are the less is the risk profile of the application modules TDD - The greater the risk profile of the system the more thorough your tests need to be
733	Among the tools listed below, identify the tool used for Developer TDD?		xUnit
734	Which simple formula describes the TDD?		TDD = Refactoring + TFD(Test First Development)
735	Which statements are true with respect to the comparison between TDD and AMDD?		TDD promotes the development of high-quality code whereas AMDD promotes high-quality communication with your stakeholders and other developers
736	State whether TRUE or FALSE:TDD scalability issues include: Your test suite takes too long to run.		TRUE
737	Which of the following describes a lightweight and extremely flexible requirements format called user stories?		Test Driven Development (TDD)
738	Which of the following is FALSE statement about Developer TDD?		Write complete production code to fulfill the customer requirement

739	Which of the following would be validated in Internal Database Testing?		They validate what data is flowing in, going out and getting mapped to the database
740	Fill in the blank:AMDD is the agile version of _____.		Model Driven Development
741	Based on which of the below given techniques agile team validates their work?		All the above
742	Which of the following tool is/are not a part of xUnit Framework?		Selenium Grid
743	Which of the following are NOT the key players involved in TDD?		The Tester
744	Which of the following phases in SDLC can experience the various benefits of TDD?		1. Requirements Gathering2. Design 3. Coding4. Functional Verification 5. Regression Test
745	You are testing an Employee Fleet application. The user need to click on Create One Time Fleet Request button on the home page to raise a fleet request.Once the user clicks on the above mentioned butt		Using Explicit Wait with Expected Condition
746	Match the following Selenese & Web Driver functions with their correct description:A. deselectAll()B. quit()C. isMultiple()D. getPageSource()1. Returns TRUE if the drop-down element allows multiple s		A-4, B-3, C-1, D-2
747	Which of the following is TRUE about the Automated Testing?		Test maintenance is costly in case of playback methods. Even though a minor change occurs in the GUI, the test script has to be re-recorded or replaced by a new test script. The automated testing can be a good option if you have to run a set of tests repeatedly that too under different environments. You cannot automate everything, some tests still have to be done manually.
748	Which of the following technique can be used in Selenium Web Driver test script when you want to set a default wait for the test irrespective of any condition?		Implicit Wait
749	Which of the following Web Driver function can be used to get the URL of the current page loaded in the browser?		getCurrentUrl()
750	Match the following w.r.t Selenium:1) Selenium RC2) Web DriverA) Implemented through a browser-specific browser driverB) No built in test result generate reportC) Written in JavaScriptD) It uses Selen		1-C,D2-A,B
751	Which of the following statement/statements is/are INCORRECT about Selenium Web Driver API?		The Selenium Web Driver API acts as a middleman between your Selenium commands and your browser Selenium Web Driver API was developed to better support static web pages Selenium Web Driver API is a Firefox extension
752	Which of the following statement/statements is/are CORRECT about Selenium Web Driver API?		Selenium Web Driver API controls the browser from the OS level Selenium Web Driver API creates and executes tests in different browsers
753	Which are the two browsers that Selenium Web Driver API can directly automate?		HTMLUnit and Firefox
754	Match the following w.r.t Selenium Web Driver & Selenium RC :1) Selenium RC2) Selenium Web DriverA) Automatically generates the result in Html formatB) Controls the browser from OS levelC) Written in		1-A,C2-B,D
755	State TRUE or FALSE: getBaseUrl() function in Web Driver can be used to get the URL of the current page loaded in the browser?		FALSE
756	Which of the following technique can be used in Web Driver code when you want to wait only till the a particular element appears on the web page?		Explicit Wait
757	Considering the below Selenium Web Driver code snippet ,Identify which of the following statements are true?driver.manage().timeouts().implicitlyWait(50,TimeUnit.SECONDS)		Both option A & B
758	Identify the correct web driver code that can be used for closing only the parent browser window?		driver.close()
759	Which Selenium Web Driver code snippet will launch the firefox browser to run the test script?		WebDriver driver = new FirefoxDriver()
760	Which of the following Selenium Web Driver code snippet can read the title of the page which has been currently loaded in the browser?		pageTitle = driver.getTitle();

761	Which of the following Selenium Web Driver code snippet will be able to locate link UI element with partial matching visible text application?		WebElement element = driver.findElement(By.partialLinkText("application"));
762	What does the below code snippet do in Web Driver?navigate().to(www.igate.com)		It opens a new browser window and loads the igate.com webpage
763	Which of the following code in Web Driver best gives the output of iterating over to open window?		for (String handle : driver.getWindowHandles()) { driver.switchTo().window(handle); }
764	What will the following Selenium Web Driver code do?driver.findElement(By.cssSelector(input[value=Female])).click();WebElement chkdesignation = driver.findElement(By.id(chkdesign));chkdesignation.clic		1. It will find the UI element on the web page having Value attribute set to a value as "Female" & clicks on the element2. It will locate the the UI element on the page having the id as chkdesign and clicks on that element
765	Which Web Driver code will open the google page in the chrome browser?		import org.openqa.selenium.*;import org.openqa.selenium.chrome.*;public class TestWebDriverTSChrome { public static void main(String[] args) { System.setProperty("webdriver.chrome.driver", "F:/Selenium Libs/chromedriver_win32/chromedriver.exe"); WebDriver driver=new ChromeDriver(); driver.get("http://www.google.com/"); } }
766	Which Selenium Web Driver code will enter values in a form having elements with id txtUserName and element with a name txtPwd?The values to be entered are Ancy and igate.		driver.findElement(By.id("txtUserName")).sendKeys("Ancy");driver.findElement(By.name("txtPwd")).sendKeys("igate");
767	Which of the following is the correct Web Driver code to locate theusername textbox on the webpage & to enter the users name in the same?		WebElement myElement = driver.findElement(By.id(username));myElement.sendKeys(Jack); WebElement myElement = driver.findElement(By.name(username));myElement.sendKeys(Jack);
768	Consider the following HTML code:CategoriesWhich of the following is the correct Web Driver code to switch between windows?		driver.switchTo().window(winTarget); for (String handle : driver.getWindowHandles()){ driver.switchTo().window(handle);}
769	From the given code snippets, identify the correct web driver code which can do the following?1. It should load the iGATE job portal home page in the Firefox browser2. It should locate the job search		public static void main(String[] args){ WebDriver driver = new FirefoxDriver(); driver.get("https://career.s.igate.com/Careers/Default.aspx"); WebElement element = driver.findElement(By.name("txtJobSearch")); element.sendKeys("Technical Lead - V&V"); element.submit(); driver.close(); }
770	Which of the following is the correct Web Driver code to enter the user's name in the username field?		myElement.sendKeys("Radhika");
771	Which of the following is the correct Web Driver code to submit the Web Page?		WebElement element = driver.findElement(By.tagName(submit));element.click(); WebElement element = driver.findElement(By.name(btnClick));element.submit();
772	Which of the following is the correct Web Driver code to select a value from a dropdown box on the web page?		Select drpCity = new Select(driver.findElement(By.name("City")));drpCity.selectByVisibleText("Mumbai");
773	Which of the following Web Driver code will wait during test script execution until an alert box is visible?		WebDriver driver = new FirefoxDriver();WebDriverWait myWait = new WebDriverWait(driver,10);If(myWait.until(ExpectedConditions.alertIsPresent()) != null){ System.out.println("Alert box is available");}
774	You are implementing explicit wait mechanism in your Web Driver script. Which of the following exception the test script will throw in case the wait condition doesnt evaluates to true in given time du		Timeout Exception
775	Which of the following are valid prefixes used along with regular expressions in Selenium commands?		Option A, C & E
776	Which of the following Selenese you can use to test whether user has clicked on OK or CANCEL button on the confirmation box?		Option A & C
777	Rakesh wants to validate if the text Register Here is present on the webpage.Which Selenium IDE command will he use to do so? The test execution should continue even if the required text is not found.		verifyTextPresent
778	What does the below code snippet do in Selenium IDE?document.getElementById(txtName)		Locates the element in the form with the id txtName

779	Choose the correct implementation of the below given Selenium IDE Command Syntax :css=tag:contains(inner text)		css=input:contains("Hello")
780	Choose the selenium command that will retrieve the message of the alert and asserts it to a string value that you specified.		assertAlert
781	Which of the following Selenium IDE regular expression sequence is the one that loosely translates to anything or nothing?		*
782	Consider the following Selenium IDE commands in the given options and identify the command that makes use of the most common way of locating an element on the web page.		Command - typeTarget - id=txtNameValue - Amit
783	What is the functionality of Export Test Suite As in the Menu Bar of Selenium IDE ?		It will export all the test cases in the currently opened test suite into desired language selected by the test engineer.
784	Which of the following steps can be taken to insert a breakpoint in the Selenium IDE test script?		Select "Toggle Breakpoint" by right clicking on the command in Selenium IDE
785	Which of the following is the correct syntax for locating an element on the web page using Tag, Class & Attribute Selenium IDE Locator?		css=input.NameFormat[name=LName]
786	Which of the following regular expression in Selenium IDE represents any alphanumeric character?		[a-zA-Z0-9]
787	What will be the output of the following Selenium IDE Commands?Diagram 01		1. In the above test script, the variables Status1 & Status2 will store the values either true or false depending upon the presence of the two elements namely "txtEmailID" & "txtPhoneNo"2. We can verify the same by using "echo" command
788	Which of the following are the correct steps to set a custom start point in Selenium IDE & run the test script from the command which you want to execute first?		1. To set a start point right click on the first command you want Selenium IDE to execute and click Set/Clear Start Point2. You will see a small play icon appear to the left of your command
789	Which of the following Selenium IDE features can be used to debug the test script?		All of the above
790	Consider the following HTML web page code.<html><head><title>Employee detail</title></head><body><Form name=Login> <input id=FN type=text name=FName/> <input id=LN type=text name=LName/> <input type=b		waitForElementPresent
791	Consider the following Selenium IDE Test Script and identify upon execution what will it achieve while testing an application?Diagram 02		It will save the inner text in the variable "textVar" of the element having satisfied the condition i.e. "css=h2" also it will print the value of the variable textVar
792	Consider the following Selenium IDE Test Script and identify upon execution what will it achieve while testing an application?Note - gender is a name of the radio buttons on the web page & total_exp i		The script will select the first radio button having name as "gender" then type "5" against the element named "total_exp"
793	Consider the following Selenium IDE Test Script and select the correct sequence of actions it will take upon execution.Diagram 04		The script will do the following in the given sequence:1. It will type india in the element having an id as sb_form_q2. It will click on the element having an id as sb_form_go3. It will wait for text 'India, officially the Republic of India' to appear on the web page4. It will click on the link having link text as Directions on the web page
794	Consider the following Selenium IDE Test Script and select the correct sequence of actions it will take upon execution.Diagram 05		All of the above
795	Write a VBScript code which will display the out put as : Hi Vaibhav.The value 'Vaibhav' is the text entered in the first name field of the below image:Diagram 01		Function validate()document.write("Hi " &form1.fname.value)End FunctionFirst Name: Department: Designation :
796	Which is the correct code in VBScript to get the output shown in the image below?Diagram 02		Sub btnTest_onClickDim retValueretValue = Prompt("Enter a string", "Enter in uppercase")Alert "Confirm returned '" &retValue & "'"End Sub
797	State the error in the below code:<html><body><form id=form1><script language=vbscript type=text/vbscript>Function validate()if (form1.payment(0).checked) Thendocument.write(Payment is through &form1		The code will display the output without any error
798	Which VBScript code snippet will give a list of Operating Systems to choose from?Let Windows XP be chosen by default when the page loads.		MacWindows XPLinux

799	Consider the following scripting requirement.You are developing a Web Page which is allowing an administrator to update the Employee Details.When the updation is in the process the browser status bar		Sub cmdUpdate_OnClick ToDo 'Code for updating employee details Window.Status="Updating "End Sub
800	We have to ensure that the phone number is provided in the following format (XXX)XXX-XXXX. Which of the following is the correct pattern?		Dim objRegExprSet objRegExpr = New regexpobjRegExpr.Pattern = "/([0-9]{3})/[0-9]{3}-[0-9]{4}"
801	Which of the following code snippet will allow setting of the timer using the Timer function?		IntervalID = setInterval("Timer", 1000)
802	Identify the correct VBScript code from the options given that will give the output as below:Display resultYou have scored well		Dim marks marks = 75Document.write("Display result ")If marks > 50 Then Document.write "You have scored well "ElseIf marks Document.write "You can do better"Else Document.write "You scored half century"End If
803	What would be the output of the following VBScript Code?<body><script language=vbscript type=text/vbscript>Dim MydayMyday =VbMondaySelect case Myday case 0 Document.write It cant be a holiday cas		Might go to work
804	Mohan wants to write a VBScript code that will get a sequence of numbers generated.Which code will get him the sequence from 1 to 98?		For num1 = 1 To 98 document.write(num1 & "")Next
805	Roshan wants to write a VBScript code that will get a sequence of numbers generated.Which code will get him the sequence from 2 to 108?		Dim Counter : Counter = 2 While Counter document.write(Counter) Counter = Counter + 1 document.write("") Wend
806	Complete the following statement:In VBScript the statement that is used to break out of a do while loop is called as :		Exit Do
807	Which statement in VBScript among the options will give me the 2nd element of the array declared below?num=Array(5,10,15,20)		document.write(num(1))
808	If weekd is an array containing all the names of the weekdays. What will be the output of the following VBScript code snippet?filterweekday=Filter(weekd,S)		It will filter out those days which contains 'S'
809	Which code will give the output as 1 in VBScript?		document.write(Sgn(2.67))
810	Which of the below code snippets will give me the result as TRUE?Code Snippet A:x=Emptydocument.write(x &: &IsEmpty(x) &)Code Snippet B:x=Nulldocument.write(x &: &IsEmpty(x))		Code Snippet A
811	What would be the output of the following VBScript code? <html> <body> <script type="text/vbscript"> data="IGATE Computer System Limited"		IGATE Computer
812	Check the following code & predict the output.<script type=text/vbscript>Days=Array(Sunday,Monday,Tuesday,Wednesday,Thursday,Friday,Saturday) FilterDays=Filter(Days,S,False) for each x in FilterDays		MondayTuesdayWednesdayThursdayFriday
813	Consider the following snippet from VBScript:Dim nums()REM Populate nums arrayFor l=0 to _____ (nums) REM print contents of nums arrayNext		Ubound
814	Consider the following snippet from VBScript:REM oldArray contains list of email idsNewArray = Filter(OldArray,.gmail,False)What will be the contents of the NewArray?		All email ids from oldArray except the ones that contain ".gmail"
815	Consider the following snippet from VBScript:Str = Vscript is interesting languageX = _____Which of the following function should be used to assign the word interesting to variable X?		Mid(Str,12,22)
816	Given a filename along with its path, which of the VBScript functions can be used to separate different parts of the filename (i.e. drive, directory, sub-directory, etc.)?		Split(filename,"\\") Split("\\") Extract(filename,"\\")
817	Identify the code that would take an array of names and create a new array with names in first array that contain ma as substring:		NewArray=Filter(OldArray,"ma",true")
818	In VBScript, array is declared as follows:Dim names(2)How many elements can be stored in names array?		3
819	In VBScript, what does the following if condition do?If (IsEmpty(x))		It checks whether the variable x is uninitialized

820	James wants to convert text to upper case, which of the following code is correct?		txt="Have a nice day!" document.write(UCase(txt)) document.write("")
821	Pick the correct code snippet which prints the current month and its abbreviated name:		document.write(MonthName(Month(Date)))document.write(""&MonthName(Month(Date),True))
822	What does below if condition intends to do?if (IsNull(x))		It checks whether x is invalid
823	What will be the output of following code at 4.30 pm?<html><head><script type=text/vbscript>Function greeting(i)=hour(time)document.write(i)If i = 8 Then document.write(Just started...!)Elseif i = 11		Time to go home
824	What will be the output of following code?<html><body><script type=text/vbscript>Dim famname(5)famname(0)=Smitafamname(2)=Sheelafamname(3)=Sumanfamname(3)=SeetaF or i=0 To 5 document.write(famname(i)		SmitaSheelaSeeta
825	What will be the output of the following script?<script type=text/vbscript>Dim cars(2) cars = Array (Santro,Manza,BMW)For Each x In cars document.write(x &)Next</script>		Error : Array function requires the car variable to be declared as an ordinary variable and not as an array
826	What would be displayed on the document if the following script is executed?Dim Today Today = Now Document.write(formatDateTime(Now,vbGeneralDate)) Document.write(FormatDateTime(Now,vbShortTime)) D		9/25/2012 3:32:58 PM15:329/25/2012
827	What would be the output displayed in message box for the follow script?OriginalString=Testing is great Result=No thing NewResult=Some thingResult = Replace(Mid(OriginalString,1,7),T,R)msgbox ResultNe		Resting
828	What would be the output of the following VBScript code?<!DOCTYPE html><html><body><script type=text/vbscript>txt=The more you learn, the more you realize how little you knowdocument.write(InStrRev(tx		14
829	Which of the following are the correct ways of defining an array in VBScript?		Option A, B & C
830	Which of the following VBScript code will display the list of values stored in the array given below?Dim cars(2)cars(0)=Volvocars(1)=Saabcars(2)=BMW		Option A & D
831	Which of these are string functions available in VBScript?		All of the above
832	Which of the following is a valid msg box syntax in VBScript?		Option A, B & D
833	From the given VBScript code snippet identify which parameter value represents the value for Title parameter of InputBox?InputBox(Enter an alphabet,Enter Value,ABC, 567,900)		Enter Value
834	Which of the following functions in VBScript that accepts parameters as pass by value?		Function GetValue(ByVal var) var = var + 1End Function
835	What does the below msg box give as an output in VBScript?MsgBox(message, vbQuestion)		Displays warning query icon
836	<script language=vbscript> On Error resume next sub divide (n1,n2) dim result result=n1/n2 n2=10 result=n1/n2 Document.write(Result = & result &) end sub num1=10 num2=0 Call		Num 1 = 10Num 2 = 0
837	Consider the following code:<html><head><script type=text/vbscript>Function FavColor() *****End Function</script></head><body><script type=text/vbscript>document.write(My favorite color is & F		FavColor = "Pink"
838	Consider the following snippet from VBScript:<script language=vbscript> sub swap(n1,n2) dim temp temp=n1 n1=n2 n2=temp end sub num1=10 num2=20 call swap(num1,num2) Document.write(Num 1 =		Num 1 = 20Num 2 = 10
839	We need to create a function to calculate area of a circle for given radius. Which of the following is the correct code for a function in VBScript?		Function CalculateArea(Radius) CalculateArea = Radius * Radius * 3.14159End Function
840	Which of the following functions shows the right way to return a value?		Function myfunction() some statements myfunction=some valueEnd Function

841	Which of the following will inform IE that, if it encounters an error to simply forget about and move to the next statement?		On Error Resume Next
842	Consider the following variables declared in VBScript code. You need to identify which of the following variable names conforms to the variable naming conventions in VBScript?1. StudentName2. Student		Valid - 1,2,4Invalid - 3,5,6
843	Vishal defined a constant in his VBScript code as Const USER_NAME = B. Smith.Rohini changed the value of USER_NAME in the later part of the code to A.SmithWhat would be the outcome of this change?		The Script execution ends up with an error
844	Match the following w.r.t VBScript:1. vbSunday2. vbCrLf3. vbMonday4. 10 MOD 5A. 2B. 0C. 1D. chr(13)&chr(10)		1-C2-D3-A4-B
845	Which of the following statement/s is/are INCORRECT in case of VBScript?		When an integer is being added or subtracted to/from date variables it is actually the no of seconds that gets added or subtracted All the declared variables are integers by default logical operators are evaluated first
846	Which of the following statement/s is/are CORRECT in case of VBScript?		Variables in VBScript can be declared anywhere in the script comparison operators are evaluated second in sequence
847	Which of the following rules that needs to be kept in mind while assigning a value to a variable in VBScript?		All of the above
848	Which of the following statement/s is/are CORRECT in case of scope of the variable?		In VBScript variables declared using Dim Keyword at script level will be available to all the procedures within the same script and they will have a global scope. In VBScript variables declared using Dim keyword at a Procedure level are available only within the same procedure and they will have a local scope. A scope of the variable will be determined by where you have declared them in the VBScript code.
849	Which of the following statement/s is/are CORRECT in case of OPTION EXPLICIT VBScript?		All of the above
850	Consider the following VBScript scenario:Lets say, you are using a variable with a name StudentName to store names of the students in the VBScript code. You are not using Option Explicit in your code		The VBScript code will automatically create a new variable called "StudentNme".
851	Which of the following statement/s is/are CORRECT in case of VARIABLES in VBScript?		In VBScript all variables are of type variant, they can store any type of value. Variable names in VBScript are not case sensitive. It is an error to make use of VBScript reserved keywords while declaring a variable. Variables in VBScript can be declared anywhere in the script, generally done using the keyword 'Dim'.
852	Which of the following statement/s is/are NOT CORRECT in case of constants in VBScript?		One special feature about Constants in VBScript is even if they are declared inside an event procedure they will be visible to entire script. VBScript constant declaration is not same like variables declaration.
853	Which of the following is the correct order of Arithmetic Operators Evaluation.1. Concatenation2. Exponentiation3. Division4. Modulus5. Multiplication6. Subtraction7. Addition		2, 5, 3, 4, 7, 6, 1
854	Which of the following options is used to indicate in VBScript an uninitialized variable value?		Empty
855	Consider the following VBScript scenario:You are developing a VBScript code for validating the Registration Page of a banking website. You wish to avoid the variable declarations errors like misspelled		Use OPTION EXPLICIT
856	Which of the following are valid conversion functions in VBScript?		CBool CStr CDbI
857	Complete the following statement:If a VBScript Statement need to span more than one physical line then line continuation character that will be used as:		Underscore

858	In below VBScript code, which are the lines of code in which variable is uninitialized.1. Dim x 2. x=ff 3. x=Empty		Line No : 1 and 3
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