



Data Manipulation Logics
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Manual Testing with Project	
SNo	Syllabus
1	µComputer
2	Use of µComputer
3	Software Applications
4	Project / Product
5	Object and Type of Objects
6	Operations of the object
7	Testing
8	Purpose of Testing
9	Black Box Testing
10	White Box Testing
11	Gray Box Testing
12	SDLC (Software Development Life Cycle)
13	STLC (Software Testing Life Cycle)
14	Levels of Testing
15	BRS / SRS / FRS
16	SDLC Models
17	CMMi Level Concepts
18	SCM Concepts (Software Configuration Management)
19	Folder Structure for Testing Project
20	Verification & Validation Methods
21	System Testing for Functionality & Non-functionality
22	Roles & Responsibilities
23	FRS / CR Management
24	Entry & Exit Criteria
25	Templates
26	Test Plan
27	Test Scenarios
28	Test Cases
29	Test Case Techniques:
30	a)ECP (Equivalent Class Partitioning)
31	b)BVA (Boundary Value Analysis)
32	c)Decision Table
33	Concepts in Web based application
34	Types of Web Defects
35	Build
36	Build Release Note

37	Implementation of STLC on Build
38	STLC Process for a Project
39	System Testing
40	a)Smoke Testing
41	b)Sanity Testing
42	c)Retesting
43	d)Regression Testing
44	d1)Automation Testing
45	f)Database Testing
46	g)Cross Browser Testing
47	e)Adhoc Testing
48	Priority & Severity
49	Bug/Defect
50	Bug/Defect Reporting by using Bug Tracking Tool
51	BLC /DLC(Bug/Defect Life Cycle)
52	Bug/Defect Status
53	Handling Invalid Bugs/Defects
54	Reports
55	a)Daily Status Report
56	b)Weekly Status Report
57	c) Bugs Report
58	d)Retesting Status Report
59	RTM (Requirements Traceability Matrix)