Without knowing the internal knowledge of the applicatin if  
your r doing testing it comes under Black Box testing..  
Testers are responsible for this.

Testing the application with specific knowledge on the  
domain and internal logic is called WB testing.  
Developers will conduct the WB testing

What does a test plan consists of?

A Software **Test Plan** is a document describing the **testing** scope and activities. It **is the** basis for formally **testing** any software/product in a project. **test plan**: A document describing the scope, approach, resources and schedule of intended **test**activities. ... It is a record of the **test planning** process.

Test case consist of a set of input values, execution precondition, expected results and executed post condition, developed to cover certain test condition.

While Test scenario is nothing but a test procedure. A Test Scenarios has one or many relations with Test Case, meaning a scenario can have **multiple** test cases.

**Test** planning **should** be started from beginning of the project. Once the requirements are baselined, System**testing** plan ( or UAT ) and **test** cases **should** be prepared. This will also help in uncovering the gaps in requirements process. **Test** preparation **should** be done before actual **testing** starts

Where do we store test case?

If we are using any test management tool then we can store   
the test cases there. eg. Test Director, Quality Center.  
  
Otherwise we can use Virtual Source Safe(VSS) to store our   
test cases.

what is the difference between test case and test scenario.Explain with example?

Test Case: Test case consist of set of input   
values,execution precondition,excepted Results and executed   
post condition,developed to cover certain test Condition  
  
Test Scenario:Test scenario is nothing but test procedure.  
Now another quest raises what is Test procedure?  
  
the test procedure specifies sequences of action for the   
executin of a test.  
  
if u see a test case u will find a Test Scenario and this   
test Scenario would hv broken down in to one or more test   
procedures.  
  
ex: in login page   
Test Scenario -> Test for passwordField  
Test Procedur\_> shd more tha 7   
shd not be same a login name  
if <7 letter pop up msg  
shd be combination no's and char  
  
hope now u able image something.

Suppose " You are given a build with 5 modules to test as per the Customer request after finalization of SRS, But the SRS contains only documentation about 4 modules. On what basis you will continue the testing of 5th module." ?

SRS is prepared based on requirements. Even SRS is not   
there and have requirements, we analyze the requirements   
first, Take the inputs from domain experts,end users.   
Consolidate and prepare the SRS on our own and will send   
the same for customer approval. based on feed back we can   
go with testing.

The testing which is exectable is called dynemic testing  
Ex;Functionality testing  
The testing which is not executable is called static   
testing   
Ex:walkthrough,peer review and visual inspection

what are quality tools and its types?describe each

1).Test Complete:Test Complete is an automated test   
manager, with project level support for the full range of   
internal and UI testing. Designed for developers and   
testers.  
  
2).QAtime:AQtime is the performance and memory profiler for   
Win32 and .NET applications. Over two dozen performance and   
memory profilers and productivity tools included.  
  
3).Automated Build Studio:Automated Build Studio is a   
powerful build and release management system. It's an easy   
way to automate and simplify the build, test and release   
processes.  
  
4).AQDevteam:AQdevTeam is an easy to use, scriptable bug   
tracker and project manager with a powerful graphical   
workflow manager

Pareto analysis is a statistical technique in decision   
making that is used for selection of a limited number of   
tasks that produce significant overall effect. It uses the   
Pareto principle - the idea that by doing 20% of work you   
can generate 80% of the advantage of doing the entire job.   
Or in terms of quality improvement, a large majority of   
problems (80%) are produced by a few key causes (20%).

Low Severity & High Priority: Suppose there is a spelling  
mistake or content issue on the homepage  
of BT.com website which has daily laks of hits all over UK.  
In this case, though this fault is not  
affecting the website or other functionalities but  
considering the status and popularity of the website in  
the competitive market it is a high priority fault.

who are all participate in preparing SRS documents? what   
are the datas present in SRS documents? who will create   
test plan ? what are the inputs for test plan & test case?

system analist prepares SRS documents.  
For SRS documents input is business document  
in SRS it contains  
1)analyzing the requirements  
2)feasability study  
3)system requirement analysis  
4)tenative project planning  
  
software quality manager ,quality lead will prepeare the   
test plan.  
input for the test plan is projectplan whioch is prepared   
by project manager.  
input for the testcase is testplan.  
  
is there is any mistake correct it .

Regression testing :  
Testing the application whether the changes in the modified   
build will affect another functionalitiles i.e other parts   
of the application   
  
  
retesting :  
testing the application with multiple sets of data .

Entry and exit criteria is nothing but when to start   
testing and when to stop testing.  
  
Entry criteria:  
All source codes are unit tested  
All QA resource has enought functional knowledge  
H/W and s/w are in place  
Test plans and test cases are reviewed and signed off  
Exit criteria:   
Ensuring sufficient coverage of code   
Ensuring sufficient coverage of functionality   
Testing all of the high risk areas   
The reliability of the product   
The amount and severity of acceptable faults   
The testing completeness deadline

Performance testing is the superset of load testing. Load   
testing involves testing how well the system is able to   
handle concurrent users or the load. Whereas performance   
testing comprises load as well as stress testing.

Difference between web application and Client Server   
application ?

Web application:  
web application is nothing but it has a unlimited   
number of users and any one can acces the web from any   
where.  
  
Client Server:  
Only limited number of users and the person who is   
having the access can only use this.

High severity and Low priority type of bug:  
  
For example an application which generates some banking   
related reports weekly, monthly, quarterly & yearly by   
doing some calculations. If there is a fault while   
calculating yearly report. This is a high severity fault   
but low priority because this fault can be fixed in the   
next release as a change request.