**Features to be tested**

Successful registration

Testing registration form with valid data in all required fields. (not required fields are empty)

Testing registration form with valid data in all fields.

Wrong data input

Testing registration form with different password and confirm password

Test registration form with an invalid name

Test registration form with an invalid last name

Test registration with an invalid telephone number

Test registration with an invalid email

Test registration form with an invalid password

Empty fields

Test registration form with name field left empty

Test registration form with last name field left empty

Test registration form with telephone number field left empty

Test registration form with e-mail field left empty

Test registration form with password field left empty

Test registration form with confirm password field left empty

**Test Design Specification Identifier**

• Specify the unique identifier assigned to this test procedure. Supply a reference to the associated test procedure specification. The naming convention should follow the same general rules as the software it is related, for coordinating software versions within configuration management.  
• Unique “short” name for the case  
• Version date and version number of the case  
• Version Author and contact information  
• Revision history

**Features to be Tested**  
The set of test objectives covered by this test design specification. It is the overall purpose of this document to group related test items together.  
• Features  
• Attributes and Characteristics  
• Groupings of features  
• Level of testing appropriate to test item if this test design specification covers more that  
one level of testing  
• Reference to the original documentation where this test objective (feature) was obtained.

**Approach Refinements**

Add the necessary level of detail and refinement based on the original approach defined in  
the test plan associated with this test design specification.  
• Selection of specific test techniques  
• Reasons for technique selection  
• Method(s) for results analysis  
• Tools etc.  
• Relationship of the test items/features to the levels of testing  
• Summarize any common information that may relate to multiple test cases or procedures.  
Centralizing common information reduces document size, and simplifies maintenance.  
• Shared Environment  
• Common setup/recovery  
• Case dependencies

**Test Identification**

• Identification of each test case with a short description of the case, it’s test level or any  
other appropriate information required to describe the test relationship.  
• Identification of each test procedure with a short description of the case, it’s test level or  
any other appropriate information required to describe the test relationship.

**Feature Pass/Fail Criteria**

Describe the criteria for assessing the feature or set of features and whether the test(s) were successful of not.