Assignment On Software Testing

Course code: PMIT6111

Submmited By:
Md.Kawser Ahamed
Id:231102
Batch-28
Department:IIT
Jahangirnagar University

Submmited To :
Fahima Tabassum
Proffesor,IIT
Jahangirnagar University

Date:26-04-2023

Project Name : University Admission care BD(Web Application)

Test type	Manual Testing
Test Designed By	Md.Kawser Ahamed (Bsc in Cse)
Test Priority	Medium
Software Supervised by	Amit Chakraborty Chhoton Lecturer Department of Computer Science & Engineering Daffodil International University
Test execution date	23-04-23

Introduction :A test case is exactly what it sounds like a test scenario measuring functionality across a set of actions or conditions to verify the expected result. They apply to any software application, can use manual testing or an automated test, and can make use of test case management tools.

Test Case -01	**Responsive screen**
Test input	Large ,small,medium
Expected outcome	Fit for all kind of display
Actual output	Fully set for display
Result	passed
Tested on	23-04-23

Test Case -02	**Registration**
Test input	Without registration
Expected outcome	Not allow quiz
Actual output	Registration Now
Result	passed

Tested on	23-04-23

Test Case -03	**Invalid user**
Test input	Email and password
Expected outcome	Invalid user message
Actual output	Invalid user message
Result	passed
Tested on	23-04-23

Test Case -04	**Admin Data Add**
Test input	Admin panel added data
Expected outcome	Data added database
Actual output	Data added database
Result	passed
Tested on	23-04-23

Test Case -05	**Data remove**
Test input	Admin data remove
Expected outcome	Remove data
Actual output	Remove data
Result	passed
Tested on	23-04-23

Test Case -06	Usability
Test input	Have user click on various link on the page
Expected outcome	Ensure all links are working properly
Actual output	Ensure all links are working properly
Result	passed
Tested on	23-04-23

Conclusion:

After testing software, it is important to summarize the key findings of the testing process. This includes evaluating the software's performance, identifying any bugs or issues, assessing the extent of test coverage, considering user feedback, and making recommendations for future improvements. The conclusion should provide a clear and concise summary of the testing process and the quality of the software, while also highlighting any areas for improvement to ensure that the software is ready for deployment.

Reference:

1.https://drive.google.com/file/d/19sWzJma3Wv2oYb6_D5F7c_lvo1ctJOmu/view?usp=sharing