

**ISLAMIC UNIVERSITY OF TECHNOLOGY(IUT)**  
**ORGANISATION OF ISLAMIC COOPERATION (OIC)**  
**Department of Computer Science and Engineering (CSE)**

**CSE 4604: Software Testing & Quality Assurance Lab**  
**Lab 1**

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**Objective:**

- Introduction to test cases
- Learn to create test case report

**Instructions: for each group,**

1. Select a personal project according to your preference and gather all the basic requirements. You will be writing test cases to validate those requirements
2. Make a copy of the shared spreadsheet of the ‘Sample Test Case Report’
3. Start writing the test cases onto your tab.
4. After you have finished writing your test cases, download your sheet only in PDF format, and any one of the team members can submit the PDF in the classroom.
5. Remember to rename the PDF in the given format,  
“<1st Member ID>\_<2nd Member ID>\_<3rd Member ID>\_Test Case Report”

**\*\*You can work with any type of project you like, but I would prefer it if you used the project you’ve developed for SPL or DP.\*\***

**\*\*YOU DO NOT NEED TO DO ANY CODING FOR THIS ASSIGNMENT\*\***

**Link to the spreadsheet:**

[https://docs.google.com/spreadsheets/d/1v-7IgrxyaHf5U81UORWlcC3szYCWzgKGAyA-VJnKzpY/edit?usp=drive\\_link](https://docs.google.com/spreadsheets/d/1v-7IgrxyaHf5U81UORWlcC3szYCWzgKGAyA-VJnKzpY/edit?usp=drive_link)