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| PROJECT PROPOSAL |
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| MCQ base testing  Roll No: BITF18A517 |
| Name: Muhammad Hassan Chattha |

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**PUNJAB UNIVERSITY COLLEGE OF INFORMATION TECHNOLOGY**

# **Project Title**

MCQ Testing

# **Project Introduction**

**Description**

The purpose of this program is to take mcq base test of students of any subject. A teacher can either type mcq’s on console window or tell us the name of the file which contains the mcq’s (the format will be explained on the console window). then a student will be tested and graded accordingly. teacher can save the record of student(s).

**Features**

* Initially a login for teacher will be made so that he/she can only type the mcq’s or give the name of the file which has the pre-made mcq’s
* Teacher can afterwards calculate the stats of the class if he/she wishes.
* If teacher wishes to generate the report of the class, he/she can do it.
* If the teacher wants to get a report of a particular student either by name or roll number. The report can be viewed and can be saved in a file as well.
* An option for deleting or editing of record is also available.
* An option for students is also available if they wish to see their gained marks in the particular subject.
* The MCQs will be asked in differently order for every student. If same student retakes the exam the MCQs may be asked in different order.