**National University of Computer & Emerging Sciences**

**Karachi Campus**



**QuizMaster**

**Project Proposal**

**Programming Fundamentals**

**Section: F**

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Project Proposal

* **Introduction**

Everyone loves testing their mind so they can know how smart they are. Our game QuizMaster will allow you to test your knowledge on specific topics with different level of difficulty.

* **Existing System**

Many different Quiz and IQ games exist out there on the internet and we looked at few of them.

* **Problem Statement**

We found different problems in different games such as some did not save your scores, some did not had levels, some only had random questions without any specific topic and some would just repeat questions every time you play.

* **Proposed Solution**

Our QuizMaster solves all these problems by bringing these features in our game and even adding more special features that will develop more interest for the player.

* **Salient Features**

Register/Login

Choose topic for the quiz.

Multiple Rounds.

Increasing difficulty with every round.

Check high scores.

Check rules/guidelines.

Get scores by answering questions correctly.

Use scores to get hints and to use lifelines.

* **Tools & Technologies**

QuizMaster will be based on C programming language using .NET Windows framework and will run on Windows.