TEAM- COLLISION

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Course- CSE 115

Section- 2

Semester- Summer 17

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**Project 1:**

Topic-

**QUIZ GAME**

**Name-**

C-Qz

**Description:**

• The game consists of 4 consecutive rounds.

• Each round has a series of computer related questions with four options to choose from.

• The user enters in his/her answer using the keyboard.

• If the answer is correct, the score is incremented & the next question is shown.

• If the answer is incorrect, it shows the correct answer & moves on to the next question.

• The user has to correctly answer a certain number of questions to pass on to the next round.

• After each round is completed, the score is shown and

• asks the user if they want to continue on to the next round.

• If the user enters “Y”, it goes to the next round.

• If the user enters “N”, the program terminates and shows the final page.

• The final page displays the combined score of all the rounds the user played and a final summary.

**RULES:**

• Any options pressed other than the options- A, B, C, D will be considered as incorrect answer.

• You cannot go back to the previous question.

• Each correct answer is marked 1.

• No penalties for incorrect answer.

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| --- | --- | --- |
| **ROUND** | **NUMBER OF QUESTIONS ASKED** | **MINIMUM CORRECT ANSWERS TO PASS ON TO THE NEXT ROUND** |
| **1** | **15** | **12** |
| **2** | **7** | **5** |
| **3** | **5** | **3** |
| **4** | **3** | **2** |

**Background**:

We chose this topic because-

• The questions are informative,

• The correct answers are given, so the user can play & learn at the same time.

• It’s fun & easy to play ☺