



**Green University of Bangladesh**  
**Department of Computer Science and Engineering (CSE)**  
**Faculty of Sciences and Engineering**  
**Semester: (Spring, Year:2022), B.Sc. in CSE (Day)**

**Course Title: Structured Programming Lab**  
**Course Code: CSE 104                      Section:213DB**

**Lab Project Name: Quiz Game**

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**[For Teachers use only: **Don't Write Anything inside this box**]**

**Lab Project Status**

**Marks: .....**

**Signature: .....**

**Comments: .....**

**Date: .....**

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# Chapter 1

## Introduction

### 1.1 Introduction

1. This is complete and error free quiz game mini project in c language designed as a simple console application.
2. In this project, there are 2 levels containing 6 subject. 10 questions are asked for each subject, and the user is able to go to the next subject only if he/she clears the 1st subject with more than 25 points.
3. In this the questions are based on the subject of CSE (SY) subjects such as Computer Networks-II, Software Engineering, Operating System, etc.

### 1.2 Design Goals/Objective

The objective and scope of our project online quiz game is to record the details various activities of user and to provide better information for the user. This game offer five different subjects with several types of questions to give more information about that subject.

The main objective of this quiz game is to reduce the paper work and make it in the digital mode.



# **Chapter 2**

## **Design/Development/Implementation of the Project**

### **2.1 Game**

#### **2.1.1 code this project**



Figure 2.1: Figure name

# **Chapter 3**

## **Performance Evaluation**

## 3.1 output of the code

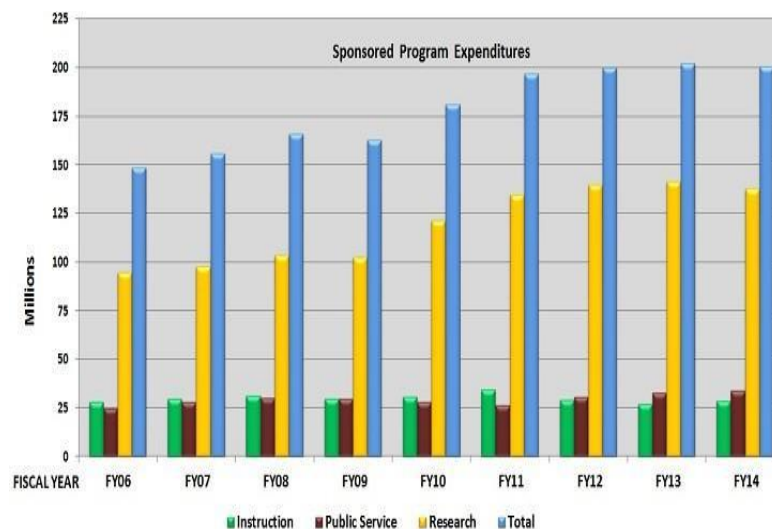


Figure 3.1: Name of figure

## 3.2 Results and Discussions

### 3.2.1 Results

**eikhane akta pic add dis dstw**

### 3.2.2 Analysis and Outcome

A simple quiz game is easy to implement in the C programming language.

Ideally, what I think you should do is to try it out yourself. Go step by step, slowly keep building it piece by piece.

Obviously, a quiz should contain questions. Let's assume a question like this "Which of the following is the capital of Australia? " there should be some options for the user to select.

You can use an if statement here to select your option. You can use a simple for loop and a switch statement to iterate through the questions list.

# Chapter 4

## Conclusion

### 4.1 Introduction

The Quiz Game designed is very interactive, user friendly and easy to play. The game allows the user to choose the topic of his interest and test his knowledge. The question database can be easily modified like adding, deleting or changing the questions is very easy.

### 4.1 Practical Implications

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### 4.2 Scope of Future Work

- modify score – adds the current monetary award received to the previous one when a question is correctly answered.
- help – a help menu with an explanation of the game and its rules.
- show score – displays the highest score/cash prize earned by a specific user.
- show record – displays the highest cash prize won by a specific user show.
- score – displays the highest score/cash prize won by a specific user.

# References

- [1] Author Initial. Author Surname, Title. City: Publisher, Year Published, p. Pages Used.
- [2] A. Rezi and M. Allam, "Techniques in array processing by means of transformations," in Control and Dynamic Systems, Vol. 69, Multidimensional Systems, C. T. Leondes, Ed. San Diego: Academic Press, 1995, pp. 133-180.
- [3] O. B. R. Strimpel, "Computer graphics," in McGraw-Hill Encyclopedia of Science and Technology, 8th ed., Vol. 4. New York: McGraw-Hill, 1997, pp. 279-283.
- [4] K. Schwalbe, Information Technology Project Management, 3rd ed. Boston: Course Technology, 2004.
- [5] M. N. DeMers, Fundamentals of Geographic Information Systems, 3rd ed. New York: John Wiley, 2005.
- [6] M. Bell, et al., Universities Online: A survey of online education and services in Australia, Occasional Paper Series 02-A. Canberra: Department of Education, Science and Training, 2002.
- [7] Bdren, <http://vsession.bdren.net.bd/faculty/classSchedules>. [Accessed date: 13.09.21]



