|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **National University of Computer and Emerging Sciences, Lahore Campus** | | | | |
| final design | **Course:** | **COAL Lab** | **Code:** | **EL213** |
| **Program:** | **BS (Computer Science)** | **Semester:** |  |
| **Duration:** | **60 minutes** | **T. Marks:** | **10** |
| **Date:** | **06-12-22** | **Weight** | **5** |
| **Section:** |  | **Page(s):** | **1** |
| **Exam:** | **Quiz 4** |  |  |

Instructions/Notes:

* Use of the internet, notes, codes, lab manuals, and flash drives is strictly prohibited.
* You are only allowed to use the hard copy of book.
* Submit questions on Google Classroom as well.
* Your code should be **intended** and commented properly. Use meaningful label names.
* It is your responsibility to save your code from being copied. All matching codes will be considered cheating cases. PLAGIARISM will result in forwarding of case to Disciplinary Committee and negative marks in Lab Final.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Question 1: Marks 10**

Write a TSR which takes name of the student and then shows it onto the screen according to given rules:

• While left shift is pressed, the name displayed on screen.

• If left shift is released, your screen gets clear

• For any other buttons, code do anything

