

IN THE NAME OF ALLAH

WASSA UNHCR (WYE) PROJECT CODE4FUN FLUTTER COURSE

Assignment #7

Practicing OOP:

This assignment is for working on OOP concepts, there are 7 projects which are listed below: (these are console application, means there is no need for UI)

- 1. Contact List program
- 2. Note App program
- 3. ToDo List program
- 4. Address Book
- 5. Library Management System
- 6. Student Management System
- 7. Hotel Management System

You should create at least 3 of them, you can choose whatever you are interested in.

In order to be familiar with the idea of creating these projects here is a description for **Contact List** application. It is a program which we can use to **store** contacts, **display** the stored contacts, **edit** and **deleted** them, etc.

In order to create this program you should use **classes**, **objects**, **list**, **methods**, **control flow** statements, **loops**, etc.

