Mobile Application Development Lab CSC-455

Class: BS(CS)-VII **Lab:** 04

Date: 27th of Oct, 2021 **Instructor:** Adil Khan

Exercise 4: Common Widgets/Controls

Task 4.1

Create a screen that has input boxes for User Name, Password, and Address, Gender (radio buttons for male and female), Age (numeric), Date of Birth (Date Picker), State (Spinner) and a Submit button. On clicking the submit button, print all the data below the Submit Button (use any layout).

Task 4.2

Create an app like **Notes** in your android phones. For this app you have to need:

- One text box for entering notes.
- One button for adding notes.
- One list view for displaying notes.

Figure 4.2 **I** 10:38 **Notes Application** Note about Reminder ADD Note2 New Notes Reminder 0

Task 4.3

Create a Mr. Potato app. Description is following:

- You have to use image views for showing different images. Images are upload on GCR in folder attached.
- Different check boxes are used for different parts of bodies.
- If "arms" checkbox is checked then arms must be there on potato. Same for other parts.

Figure 4.3.1

Mr. Potato Head



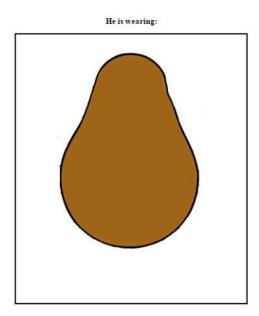
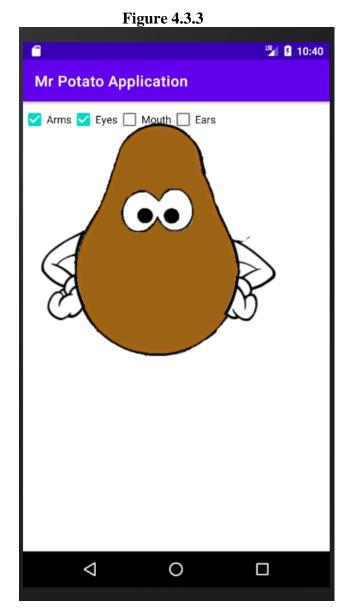


Figure 4.3.2 [™] § 10:39 **Mr Potato Application** 🗸 Arms 🗸 Eyes 🗸 Mouth 🗸 Ears ∇ 0



Good Luck ☺ The END