**BCA SEM-6 PSEE Exam - 2023**

**Mobile Application Development using Android(BCA622)**

Date: 11 / 04 /2023

Enrollment No:

Name:

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| **1** | **Develop an android application with following requirements.**  1. Create a Book Entry form with following controls.  Book\_ISBN\_No(TextView): EditTextview  Book\_Name (TextView) : Edit Textview  Author\_Name (TextView) : Edit Textview  Author\_Gender(Textview): Radio Buttons  Types\_of\_Book(TextView) :  Check Boxes ( Novel, Friction, NonFriction,Traditional Literature)(TextView) : Edit Textview  Submit ( Button)  2. When the user clicks on the submit button all data displays in the same activity.  Data Should be display in same activity on Textview:  Book\_ISBN\_No(TextView): EditTextview  Book\_Name (TextView) : Edit Textview  Author\_Name (TextView) : Edit Textview  Author\_Gender(Textview): Radio Buttons  Types\_of\_Book(TextView) : Check Boxes |
| **Code** |  |
| **OUTPUT**  **S.S** |  |

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| **2** | **Develop an android application with following requirements.**  1. Create a Login page with the following widgets.  Author\_Name(TextView) : Edit Text  Book\_Name(TextView): Edit Text  **Login(Button)**  2. Create another Activity with the name of Book\_Store.  If the user enters the Author\_Name as **Admin** and clicks on the login button then the Book Store page should display the following message.    “Welcome Admin, You are successfully Logged in!!!”    If a user enters any other username and clicks on the login button then the following message should be displayed on the same screen by using Toast.    “Invalid username or Password!Login Failed!!!!” |
| **Code** |  |
| **OUTPUT**  **S.S** |  |