

G.V.M.'s G.G.P.R. College of Commerce and Economics  
Farmagudi, Ponda-Goa.  
B.C.A. (Semester V) Intra Semester Assessment (I.S.A.) Test-I July 2019  
**ANDROID PROGRAMMING**

Duration:- 45 minutes

Marks:- 15

**ANSWER THE FOLLOWING :-**

1. What is Android SDK ? (2 mks)
2. What are the main directories and files of the Anatomy of Android Application. ? (2 mks)
3. State the various features of Android. Also, elaborate on the Adaptive Battery in Android Pie. (3 mks)
4. Explain the Kernel Layer of the Android Architecture with the diagram. (4 mks)
5. Explain the procedure to create an Android App to display the text "WELCOME TO GOA" on the Emulator. Also, write the code of *strings.xml* to display the above given text. (4 mks)

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