**Practical no:6**

**Name:Mayuri Sandeep Matsagar Roll no:62 Batch:C Class:TYCM-Lin**

**Title:Writw a program to display all the data types in object oriented programming using Frame layout.**

<?xml version="1.0" encoding="utf-8"?>

<FrameLayout

xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:tools="http://schemas.android.com/tools"

xmlns:app="http://schemas.android.com/apk/res-auto"

android:id="@+id/main"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

tools:context=".MainActivity">

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Integer"

android:textSize="35dp"

android:textColor="#F42525"/>

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Float"

android:layout\_gravity="top|center\_horizontal"

android:textSize="35dp"

android:textColor="#EB4A81"/>

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Double"

android:layout\_gravity="right"

android:textSize="35dp"

android:textColor="#57D9CD"/>

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="character"

android:layout\_gravity="left|center\_vertical"

android:textSize="35dp"

android:textColor="#D62E2E" />

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Void"

android:layout\_gravity="center"

android:textSize="35dp"

android:textColor="#3C56EB"/>

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="String"

android:layout\_gravity="right|center\_vertical"

android:textSize="35dp"

android:textColor="#45D44B"/>

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Short"

android:layout\_gravity="left|bottom"

android:textSize="35dp"

android:textColor="#EB9921"/>

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Long"

android:layout\_gravity="center|bottom"

android:textSize="35dp"

android:textColor="#DD5C33"/>

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Boolean"

android:layout\_gravity="right|bottom"

android:textSize="35dp"

android:textColor="#B721D0"/>

</FrameLayout>

Output:

