

PROGRAM - 2

Develop an android application to print "Hello World" with button

```
<android.support.constraint.layout.widget.ConstraintLayout xmlns:android="https://schemas.android.com/apk/res/android"
```

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

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

```
android:layout_width="match-parent"
```

```
android:layout_height="match-parent"
```

```
tools:context=".MainActivity">
```

```
<Button
```

```
android:id="@+id/b"
```

```
android:layout_width="wrap-content"
```

```
android:layout_height="wrap-content"
```

```
android:text="Hello World"
```

```
app:layout_constraintBottom_toBottomOf="parent"
```

```
app:layout_constraintLeft_toLeftOf="parent"
```

```
app:layout_constraintRight_toRightOf="parent"
```

```
app:layout_constraintTop_toTopOf="parent"/>
```

```
</android.support.constraint.layout.widget.ConstraintLayout>
```

```
public class MainActivity extends AppCompatActivity {  
    Button b1;
```

```
@Override
```

```
protected void onCreate(Bundle savedInstanceState) {  
    super.onCreate(savedInstanceState);
```

```
    setContentView(R.layout.activity_main);
```

```
    b1 = findViewById(R.id.b1);
```

```
    b1.setOnClickListener(new View.OnClickListener() {
```

```
        public void onClick() {
```

3 Override

```
public void onclick (new v){  
    Test.makeTest (get application. Context (). text: "Button  
    clicked", Toast.LENGTH - SHORT). show();  
}
```

}

});

}

Ans
17/3/22