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| Question :  Programming UI elements   1. Application Bar |
| **AndroidManifest.xml**  *<?***xml version="1.0" encoding="utf-8"***?>* <**manifest xmlns:android="http://schemas.android.com/apk/res/android"  package="org.maharashtracollege.prof\_shahid\_application"**>   <**application  android:allowBackup="true"  android:icon="@mipmap/ic\_launcher"  android:label="@string/app\_name"  android:roundIcon="@mipmap/ic\_launcher\_round"  android:supportsRtl="true"  android:theme="@style/Theme.AppCompat.Light.NoActionBar"**>  <**activity android:name=".MainActivity"**>  <**intent-filter**>  <**action android:name="android.intent.action.MAIN"** />   <**category android:name="android.intent.category.LAUNCHER"** />  </**intent-filter**>  </**activity**>  </**application**>  </**manifest**>  **App\_bar.xml**  *<?***xml version="1.0" encoding="utf-8"***?>* <**android.support.v7.widget.Toolbar xmlns:android="http://schemas.android.com/apk/res/android"  android:layout\_width="match\_parent" android:layout\_height="wrap\_content"**>  </**android.support.v7.widget.Toolbar**>  **activity\_main.xml**  *<?***xml version="1.0" encoding="utf-8"***?>* <**android.support.constraint.ConstraintLayout xmlns:android="http://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"**>   <**include layout="@layout/app\_bar"  android:id="@+id/myappbar"** >   </**include**>   <**TextView  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.ConstraintLayout**> |

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| Output |