STUDENTS REGISTRATION FORM USING LIST VIEW

XML:

```xml
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.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:id="@+id/main"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context=".MainActivity">

    <LinearLayout
        android:layout_width="406dp"
        android:layout_height="722dp"
        android:orientation="horizontal"
        tools:layout_editor_absoluteX="1dp"
        tools:layout_editor_absoluteY="1dp"
        tools:ignore="MissingConstraints">

        <ListView
            android:id="@+id/list"
            android:layout_width="match_parent"
            android:layout_height="match_parent" />
    </LinearLayout>

</androidx.constraintlayout.widget.ConstraintLayout>
```

JAVA CODE:

```java
package com.example.eg;
import android.os.Bundle;
import android.widget.ArrayAdapter;
import android.widget.ListView;

import androidx.activity.EdgeToEdge;
import androidx.appcompat.app.AppCompatActivity;
import androidx.core.graphics.Insets;
import androidx.core.view.ViewCompat;
import androidx.core.view.WindowInsetsCompat;

public class MainActivity extends AppCompatActivity {
    ListView l;
    String registration[]={"student registration form","personal details","academic
Details","Co Curricular activities","Extra-curricular Activities","Skill-set","Project Details"};
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        EdgeToEdge.enable(this);
        setContentView(R.layout.activity_main);
        l = findViewById(R.id.list);
        ArrayAdapter<String> arr;
        arr = new ArrayAdapter<>(MainActivity.this, android.R.layout.simple_spinner_item,
registration);
        l. setAdapter(arr);
    }}
```

OUTPUT:

student registration form	
personal details
academic Details
Co Curricular activities
Extra-curricular Activities
Skill-set
Project Details