Code for Login Page

```
//

public void login(View v){
    EditText input1, input2;
    String[] username = {"admin", "Usermane", "gandaki"},
password = {"admin", "Password", "gandaki" };
    input1  = (EditText) findViewById(R.id.et1);
    input2  = (EditText) findViewById(R.id.et2);
    String u1 = input1.getText().toString();
    String u2 = input2.getText().toString();
    if (u1.equals(username[0])&&u2.equals(password[0])){
        Intent n1  = new Intent(this, page2.class);
        startActivity(n1);
    }
    else if (u1.equals(username[1])&&u2.equals(password[1])){
        Intent n1  = new Intent(this, page2.class);
        startActivity(n1);
    } else if (u1.equals(username[2])&&u2.equals(password[2])) {
        Intent n1  = new Intent(this, page2.class);
        startActivity(n1);
    } else {
        Toast.makeText(this,"Login
Failed",Toast.LENGTH_LONG).show();
    }
}
```

Code for addition

```
public void add(View v){
    EditText input1, input2;
     TextView display;

  input1  = (EditText) findViewById(R.id.et1);
    input2  = (EditText) findViewById(R.id.et2);

input2  = (Textview) findViewById(R.id.tv1);
    int u1 = integer.parsenInt(input1.gettext().toString();
    int u2 = integer.parsenInt(input2.gettext().toString();
```

```
        int result = u1 + u2;

display.setText("Answer is" + result);

}
```