Q.1) Write an application to create a splash screen.

Q.2) Create table Student (roll no, name, address, percentage).

Create Application for performing the following operation on the table.

(Using SQLite database).

- i] Insert record of 5 new student details.
- ii] Show all the student details.

- Q.1) Create an application that allows the user to enter a number in the textbox. Check whether the number in the textbox is Prime or not. Print the message accordingly in the label control.
- Q.2) Java Android Program to perform all arithmetic Operations using Calculators.

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DEL		ANS	WER
1	2	3	+
4	5	6	-
7	8	9	X
	0	%	/

- Q.1] Construct image switcher using setFactory().
- Q.2] Create table Employee (E_id, name, address, pho_no).

 Create Application for performing the following operation on the table.

 (Using SQLite database).
- i] Insert record of 5 new Employees.
- ii] Show all the details of Employee.

- Q.1] Create a Application which shows Life Cycle of Activity.
- Q.2] Create table Customer (id, name, address, ph_no).

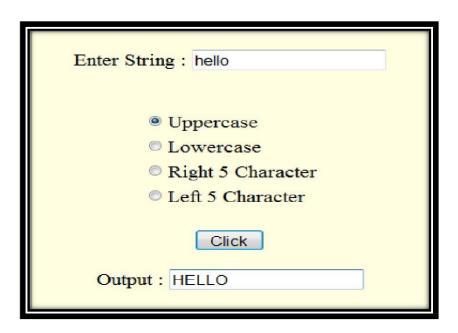
 Create Application for performing the following operation on the table.

 (Using SQLite database).
- i] Insert new customer details (At least records).
- ii] Show all the customer details.

Q.1] Create an Android Application to accept two numbers to calculate it's Power and Average. Create two buttons: Power and Average.

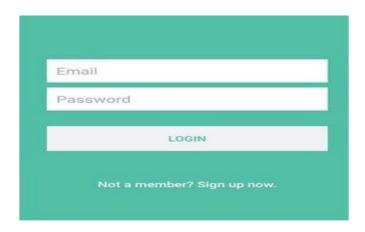
Display the appropriate result on the next activity on Button click.

Q.2] Create an Android Application to perform following string operation according to user selection of radio button.



Android application t	to accept a numbe	er and calculate Ar	mstrong and Perfect
Android Program to I rt, Delete, Search	Demonstrate List	View Activity with	h all operations

Q.1) Create an application to demonstrate login form with validation.



Q.2) Create an application Which reads the person greet message from one activity and display the Greet message on another activity on click of Button (Use Intent).

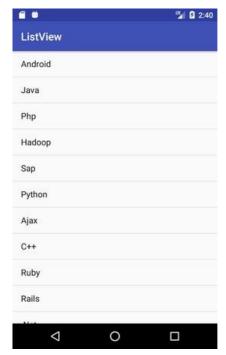
- Q.1) Create an application to change Font Size, Color and Font Family of String.
- Q.2) Create an application for registration form given below. Also perform appropriate validation.



Q.1) Create an Android Application to accept a number and display the multiplication table (Use table Layout).

- Q.2) Create table Student (id, name, address, phno). Create Application for performing the following operation on the table.
- i) Insert New Student Details.
- ii) Show All the Students Details.

Q.1) Create an application that Demonstrates List View and Onclick of List Display with Toast Message.



Q.2) Create an application to send and receive messages using SMS Manager.

- Q.1) Design an application for login activity. Write android code to check login credentials with username = "mca" and password = "android". Display appropriate toast message to the user.
- Q.2) Create the simple calculator shown below also perform appropriate operation.

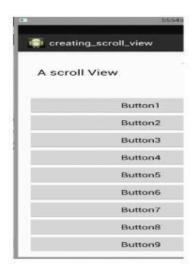


Q.1) box.	Create an Android Application to find the factorial of a number and Display the Result on alert
Q.2)	Create Table Student (Rollno, Name, Class, contact). Create an Android Application for performing the insert and display operation on the table. (Using SQLite Database).

- Q.1) Create an application to find the factorial of a number and Display the Result on alert box.
- Q.2) Construct a bank app to display different menu like withdraw, deposit etc.

Q.1) Create an application that allows the user to enter a number in the textbox. Check whether the number in the textbox is Armstrong or not. Print the message accordingly in the label control.
Q.2) Create an application that demonstrate Options Menu, Context Menu and Popup Menu in android.

Q.1) Create the following Vertical Scroll View Creation in Android.



Q.2) Create First Activity to accept information like Employee First Name, Middle Name, Last Name, Date of birth, Address, Email ID and display all information on Second Activity when user click on Submit button.

Q.1) Create an application to accept two numbers and find power and Average. Display the result on the next activity on Button click.
Q.2) Create an application that accept multiple items from one activity and pass to next activity and display the calculation of the first and second activity data on third.

Q.1) Create application to send an email.

Q.2) Create Tables

Project (pno, p_name, ptype, duration) and Employee (id, e_name, qualification, join-date), assume Project – employee has a many to many relationship. Using database perform following operation.

- 1) Add new record into table.
- 2) Accept a project name from user and display information of employees working on the project.

Q.1) Create sample application with login module. Verify Check username and password. On successful login, pass username to next screen and if login fails, prompt the user.

- Q.2) Create Tables Employee (emp_id, emp_name, emp_desg, emp_salary) Using database perform following operation.
- 1) Add new record into table.
- 2) Accept employee name from user and display information of employee.

- Q.1) Create application to search a specific location on Google Map.
- Q.2) Create Tables Student (roll_no, name, percentage). Using database perform following operation.
- 1) Add new record into table.
- 2) Display information of students passes with first class

- Q.1) Create application to send and receive messages using SMS Manager.
- Q.2) Create Tables Patient (pno, p_name, disease) and Doctor (id, d_name), assume Patient—Doctor has a many to many relationships. Using database perform following operation.
- 1) Add new record into table.
- 2) Accept a doctor name from user and display information of patients treated by doctor.

Q.1) Create a Simple Application, which reads a positive number from the user and display its factorial value in another activity.	3
Q.2) Create an Android App, it reads the Students Details (Name, Surname, Class, Gender, Ho Marks) and display the all information in another activity in table format on click of Submit butter	

Q.1) Create an Android Application to accept two numbers and find power and Average. Display the result on the next activity on Button click.

- Q.2) Create an Android application to perform following operations on table Student (Sid ,Sname ,phno). Use autoincrement for Sid and Perform following Operations.
 - a) Add Student and display its information.
 - b) Delete Student

Q.1)	Create an Android Application that Demonstrate Radio Button.
	Write a program to find the specific location of an Android device and display details of the ike Address line, city with Geocoding.

- Q.1) Create an Android Application that Demonstrate Switch and Toggle Button
- Q.2) Write an application to accept a teacher name from user and display the names of students along with subjects to whom they are teaching.

Create table Student (sno , s_name,s_class,s_addr)

Teacher (tno, t_name, qualification, experience) Student-Teacher has Many to Many relationship.

- Q.1) Create a custom "Contact" layout to hold multiple pieces of information, including: Photo, Name, Contact Number, E-mail id.
- Q.2) Create an application to demonstrate date and time picker.



