Presentation

ON

CRACK THE GATE

Presented By

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PATEL UNNATI M. (Enrollment No: 110780107001)

Internal Guide

Prof. Nisha B. Patel

Submitted to

Department of Computer Engineering

Smt.S.R.Patel Engg College, Dabhi.

ABOUT ORGANIZATION

- Aurosoft Technologies is the India's one of the best software and website development company for various IT solutions.
- Guide Name: Kiran Soni
- Company address: B-104, unique lake square, near prasang party plot,unique metropolic homes,Gota ,Ahmeadabad.
- Portfolio: PHP, Iphone, Android, Microsoft .Net,Java

OUTLINE

- Introduction
- Tools And Technology
- About PHP
- MySQL
- Abstract
- Project Module
- Uml Diagram
- Application

INTRODUCTION

- GATE website give the all information about GATE exam.
- In our website,full materials for different engineering branches are available like Lecture notes, Previous Question paper,Question bank, PDF etc.
- Our site also provide query procedure services.

TOOLS AND TECHNOLOGY

TOOLS

- DREAM – VIEWER

TECHNOLOGY

- PHP
- MY SQL

ABOUT PHP

- "PHP Hypertext Preprocessor“
- Founded by Rasmus Lerdorf
- Open source scripting language
- Server side Scripting language
- Dynamic page content
- Add, Delete, Modify data in your database

MySQL

- It is a database system that runs on a server
- It is ideal for both small and large applications
- It is very fast, reliable, and easy to use
- It is free to download and use

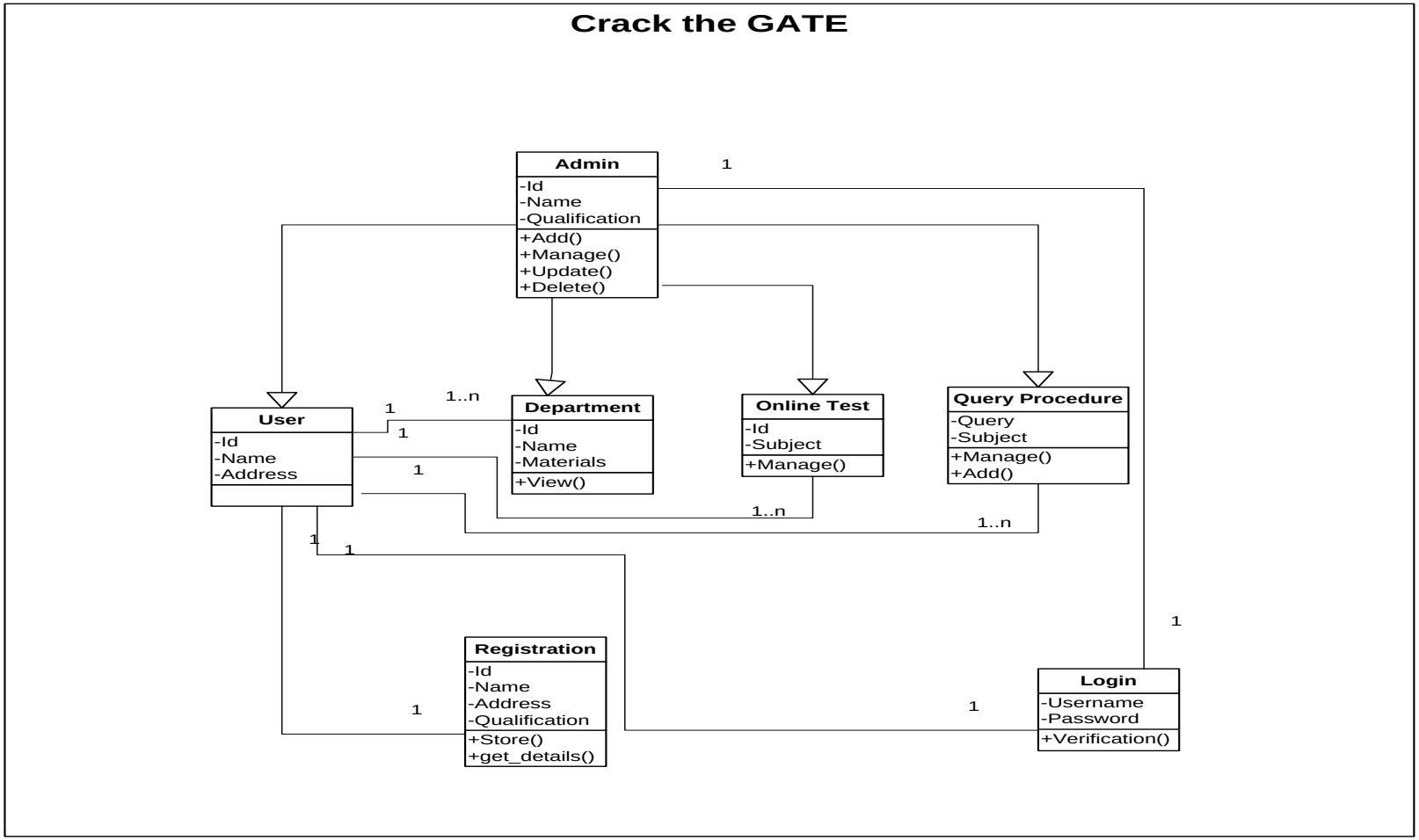
ABSTRACT

- Our Project CRACK THE GATE provides the data to user who requires the information of the GATE exam for all Engineering Branch.
- This Project is developed with the objective of making the system reliable, easier, fast, and more informative. Our site provides online test facility. And our site is so unique because we provide online questioning answering (query procedure) and build like Google system answering. It saves the time and Money of the Person in today's Busy Life.

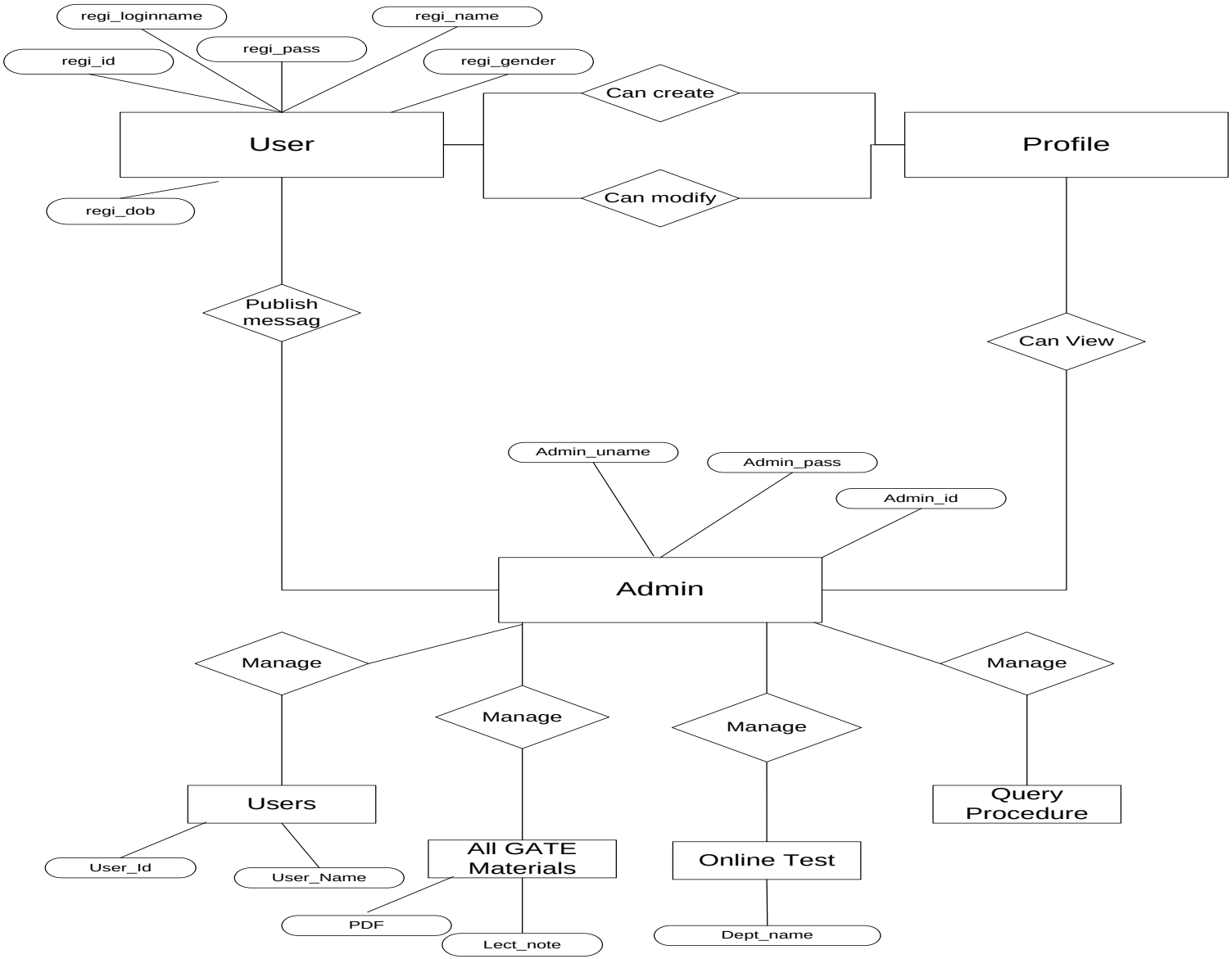
PROJECT MODULES

- Registration
- Login
- Department
- Contact Us
- Study Material
- Online Test
- Query Procedure

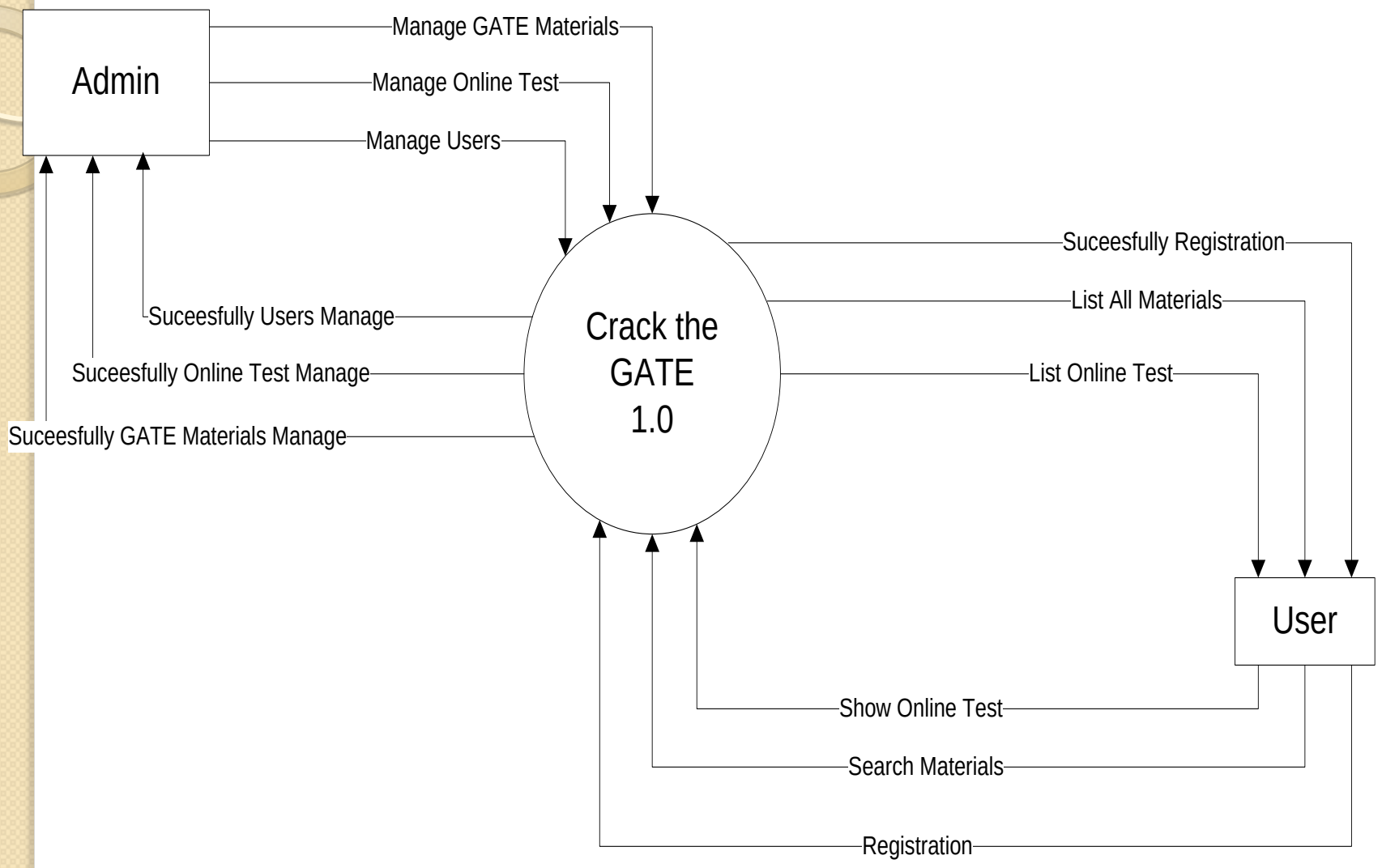
CLASS DIAGRAM



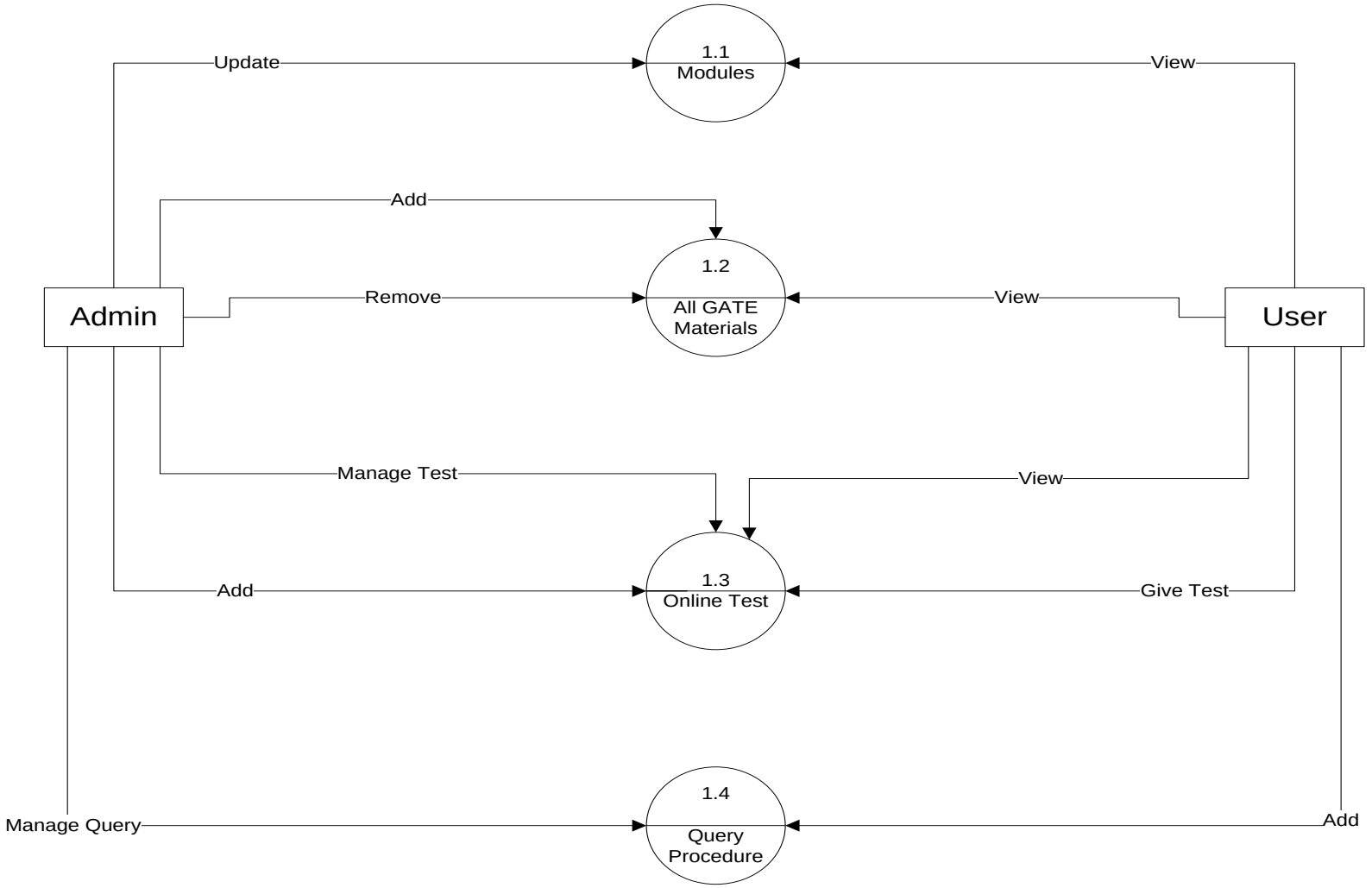
E-R DIAGRAM


regi_loginname
regi_name
regi_pass
regi_id
regi_gender
Can create
User
Profile
Can modify
regi_dob
Publish messag
Can View
Admin_uname
Admin_pass
Admin_id
Admin
Manage
Manage
Manage
Manage
Users
Query Procedure
All GATE Materials
Online Test
User_Id
User_Name
PDF
Lect_note
Dept_name

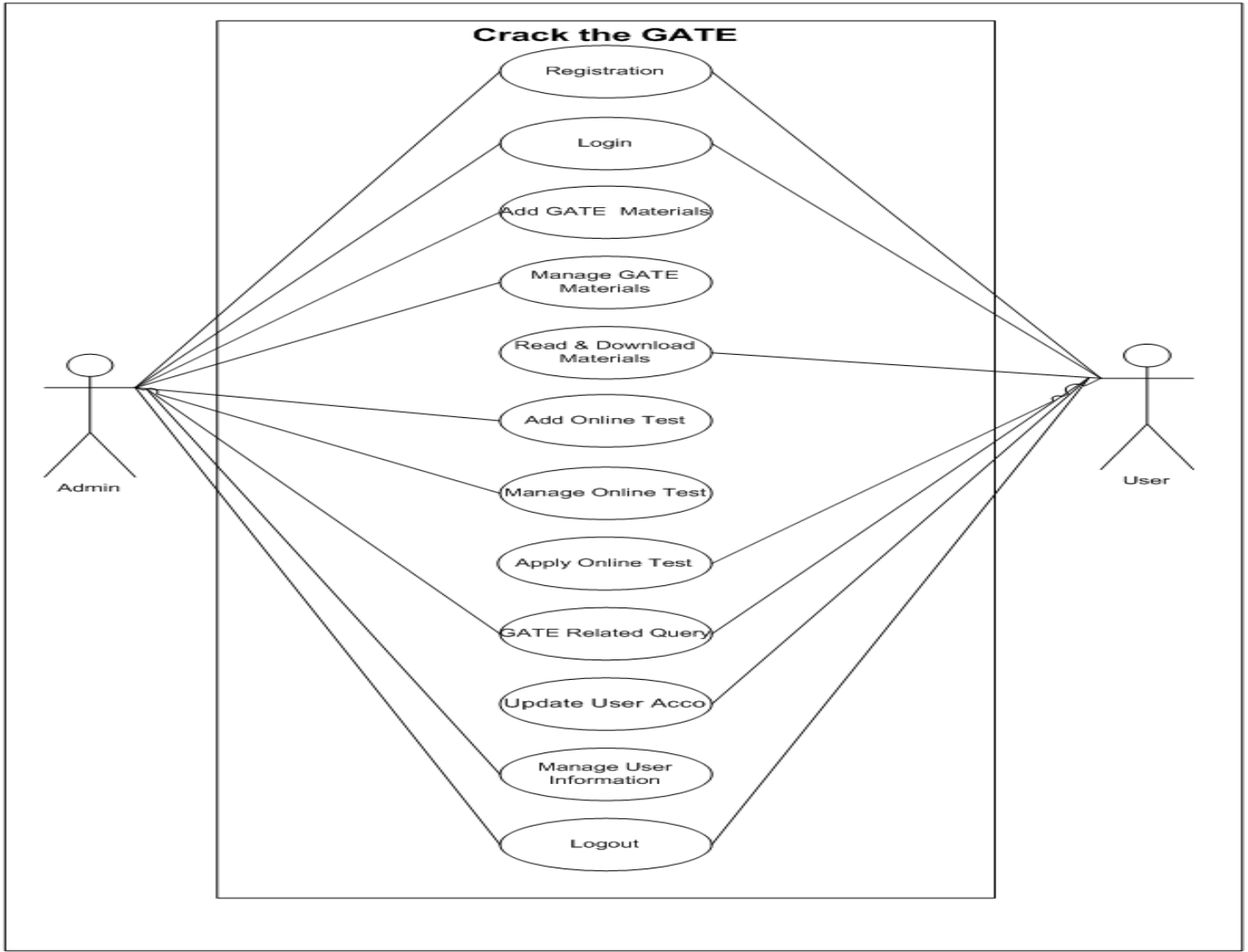
DFD DIAGRAM:-DFD-0



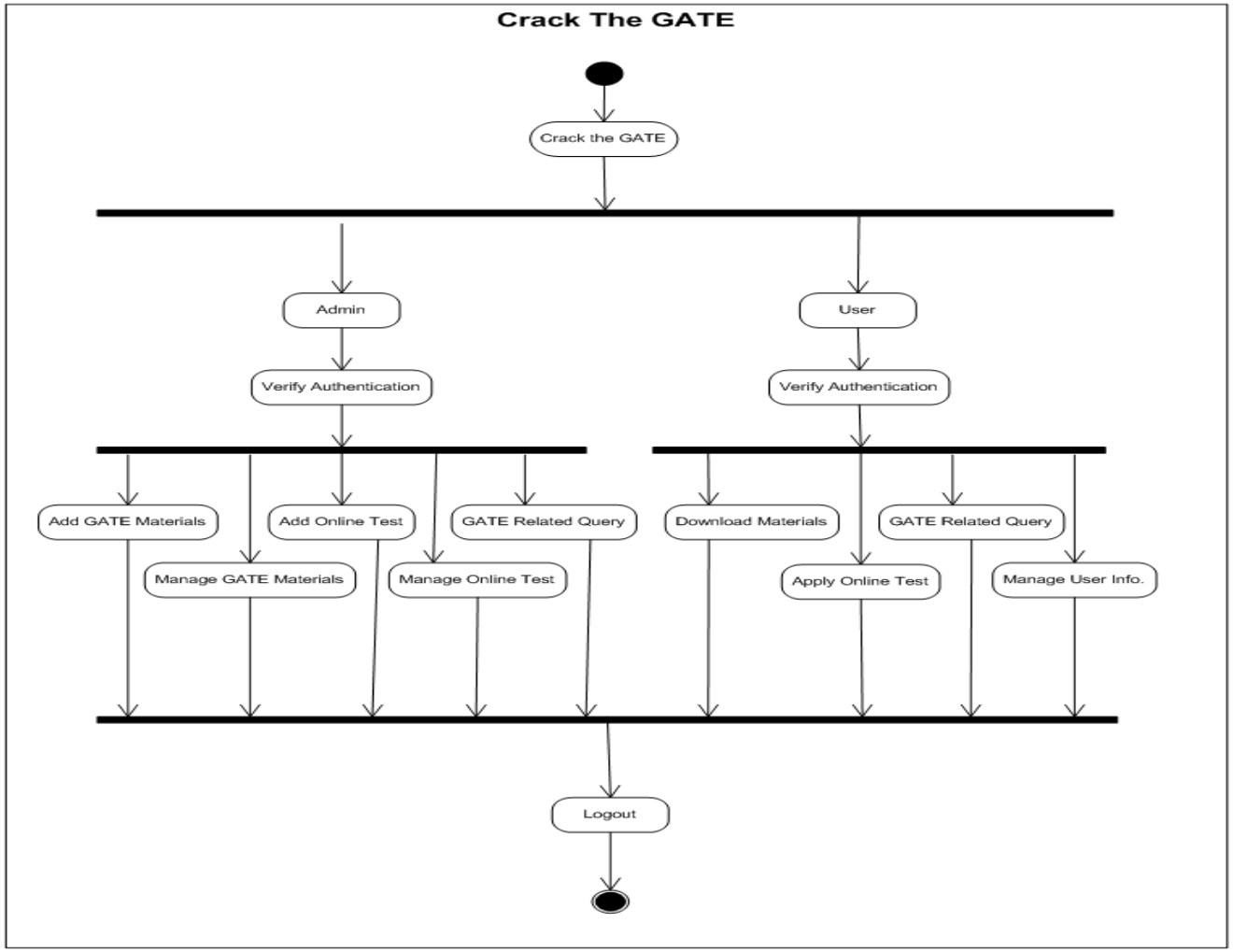
DFD-1


1.1
Modules
Update
View
Add
1.2
All GATE
Materials
Admin
Remove
View
User
Manage Test
View
1.3
Online Test
Add
Give Test
1.4
Query
Procedure
Manage Query
Add

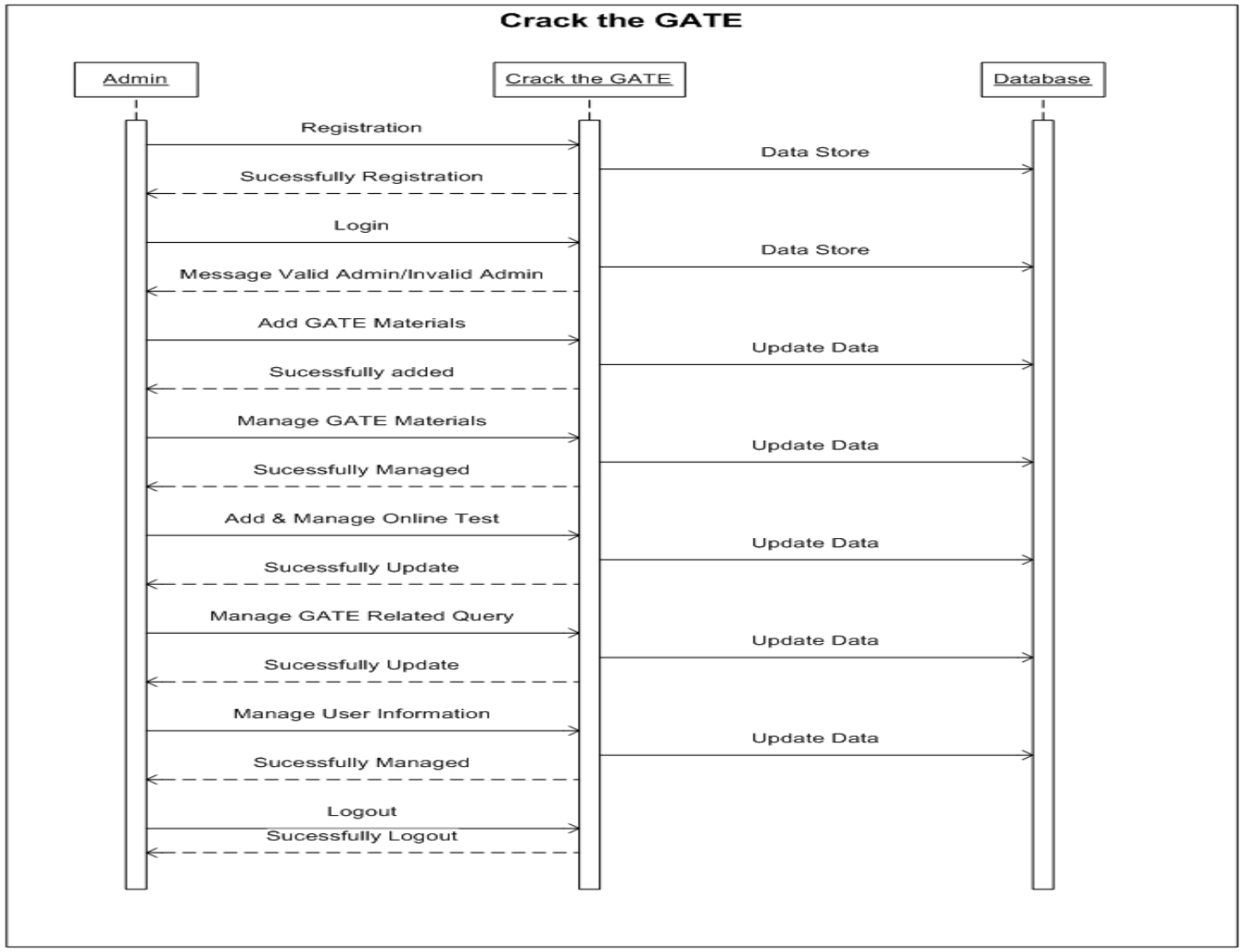
USECASE DIAGRAM



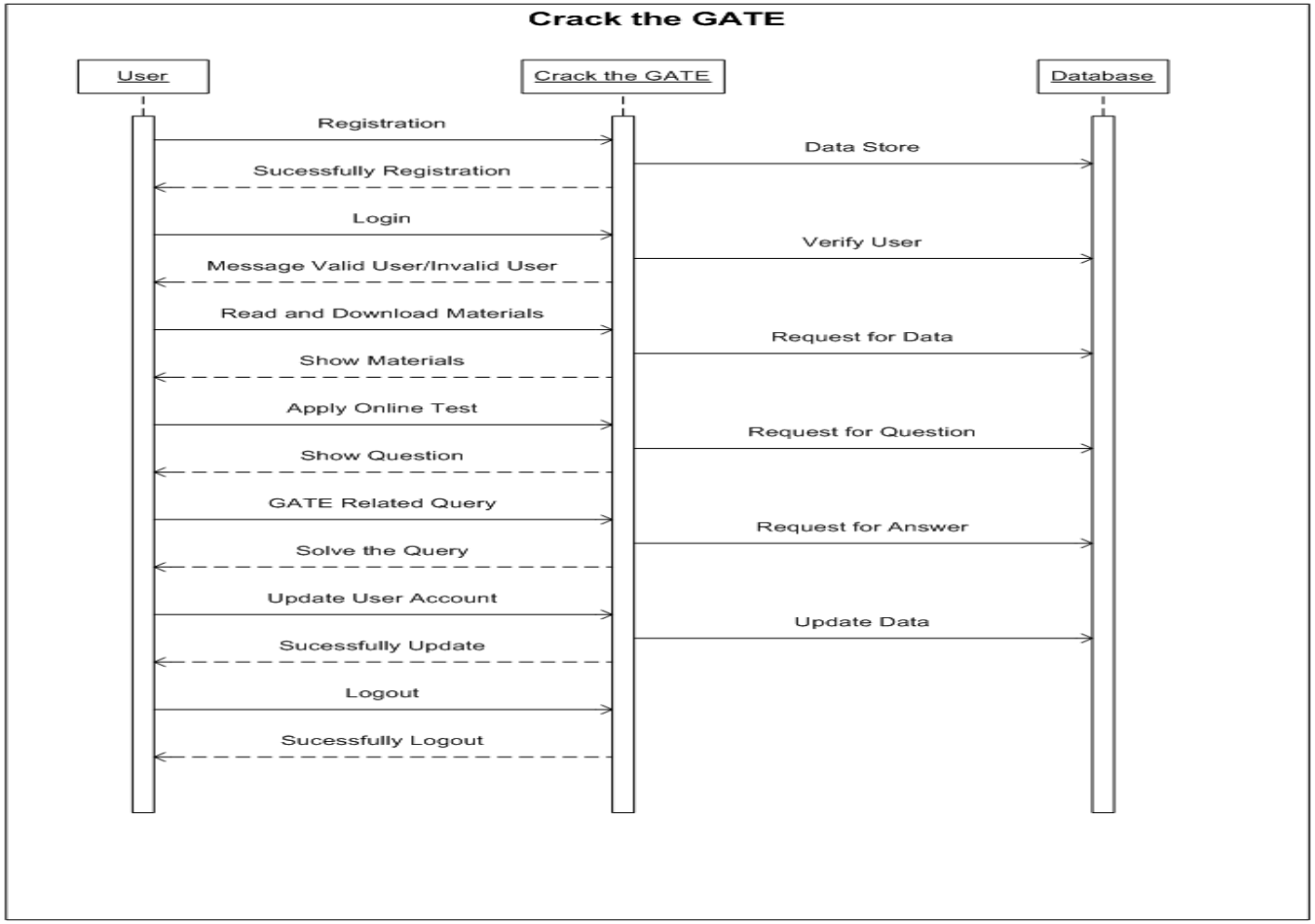
ACTIVITY DIAGRAM



SEQUENCE DIAGRAM(Admin)



SEQUENCE DIAGRAM(User)



DATA DICTIONARY

- The data dictionary stores details and description of all elements.

Importance:-

- To manage the details in large systems.
- To communicate a common meaning for all system elements.

User Login Table

Field	Data type	Size	Key
LoginId	int	10	Primary Key
Username	Varchar	50	-
Password	Varchar	50	-
UserId	int	10	-
Type	Varchar	50	-
Authentication	bit	10	-

User Registration Table

Field	Data type	Size	Key
reg_id	int	10	Foreign Key
FirstName	Varchar	50	-
LastName	Varchar	50	-
Gender	Varchar	50	-
Birthday	Datetime	-	-
Email	Varchar	50	-
Address	Varchar	50	-
CityId	Int	10	-
Phone	Numeric	20	-
Mobile	Numeric	20	-
SequrityId	Int	10	-
SequrityAns	Varchar	50	-

Admin Registration Table

Field	Data type	Size	Key
Admin_id	Int	10	Primary Key
Admin_fname	Varchar	50	-
Admin_lname	Varchar	50	-
Admin_gender	Varchar	50	-
Admin_birthday	Datetime	-	-
Admin_adress	Varchar	50	-
Admin_uname	Varchar	50	-
Admin_pass	Varchar	20	-
Admin_email	Varchar	50	-
Admin_mobile	Numeric	15	-

Admin Login Table

Field	Data type	Size	Key
Admin_id	Int	10	Primary Key
Admin_uname	Varchar	50	-
Admin_pass	Varchar	50	-
Type	Varchar	50	-

Department Table

Field	Data type	Size	Key
deprt_id	Int	20	Primary Key
deprt_uname	Varchar	100	-

PDF Table

Field	Data type	Size	Key
pdf_id	Int	20	Primary Key
sub_id	Int	20	-
pdf_details	Text	100	-
pdf_link	Varchar	100	-

Lecture Note Table

Field	Data type	Size	Key
lec_note_id	Int	20	Primary Key
sub_id	Int	20	-
lec_note_detail	Text	100	-
lec_note_link	Varchar	100	-

Question Paper Table

Field	Data type	Size	Key
que_paper_id	Int	20	Primary Key
deprt_id	Int	20	-
que_paper_details	Text	100	-
que_paper_link	Varchar	100	-

Question Bank Table

Field	Data type	Size	Key
que_bank_id	Int	20	Primary Key
sub_id	Int	20	-
que_bank_details	Text	100	-
que_bank_link	Varchar	100	-

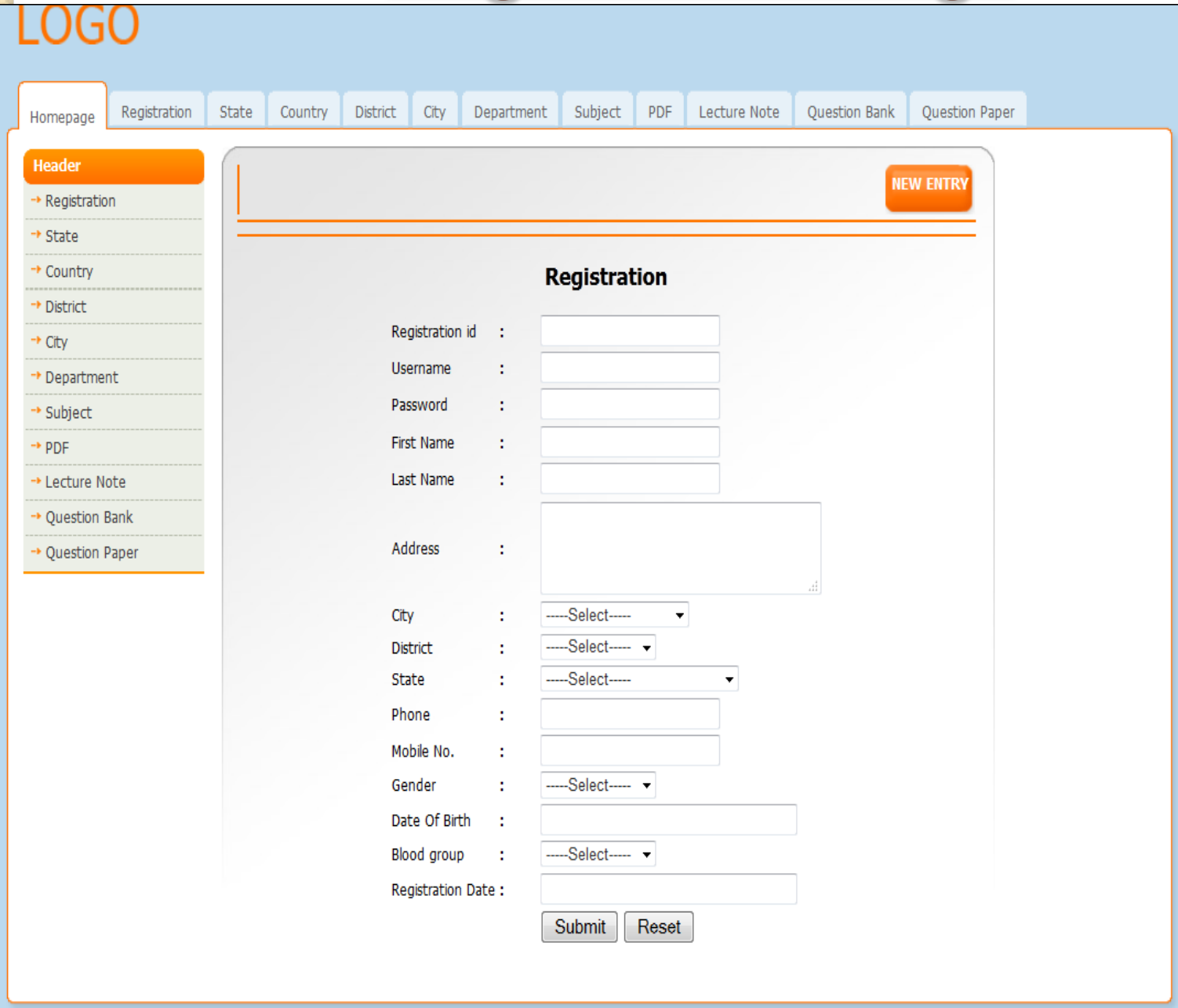
Question Paper Master Table

Field	Data type	Size	Key
qp_id	Int	13	Primary Key
deprt_id	Int	13	-
total_que	Int	13	-
time_minite	Int	13	-
title	Varchar	50	

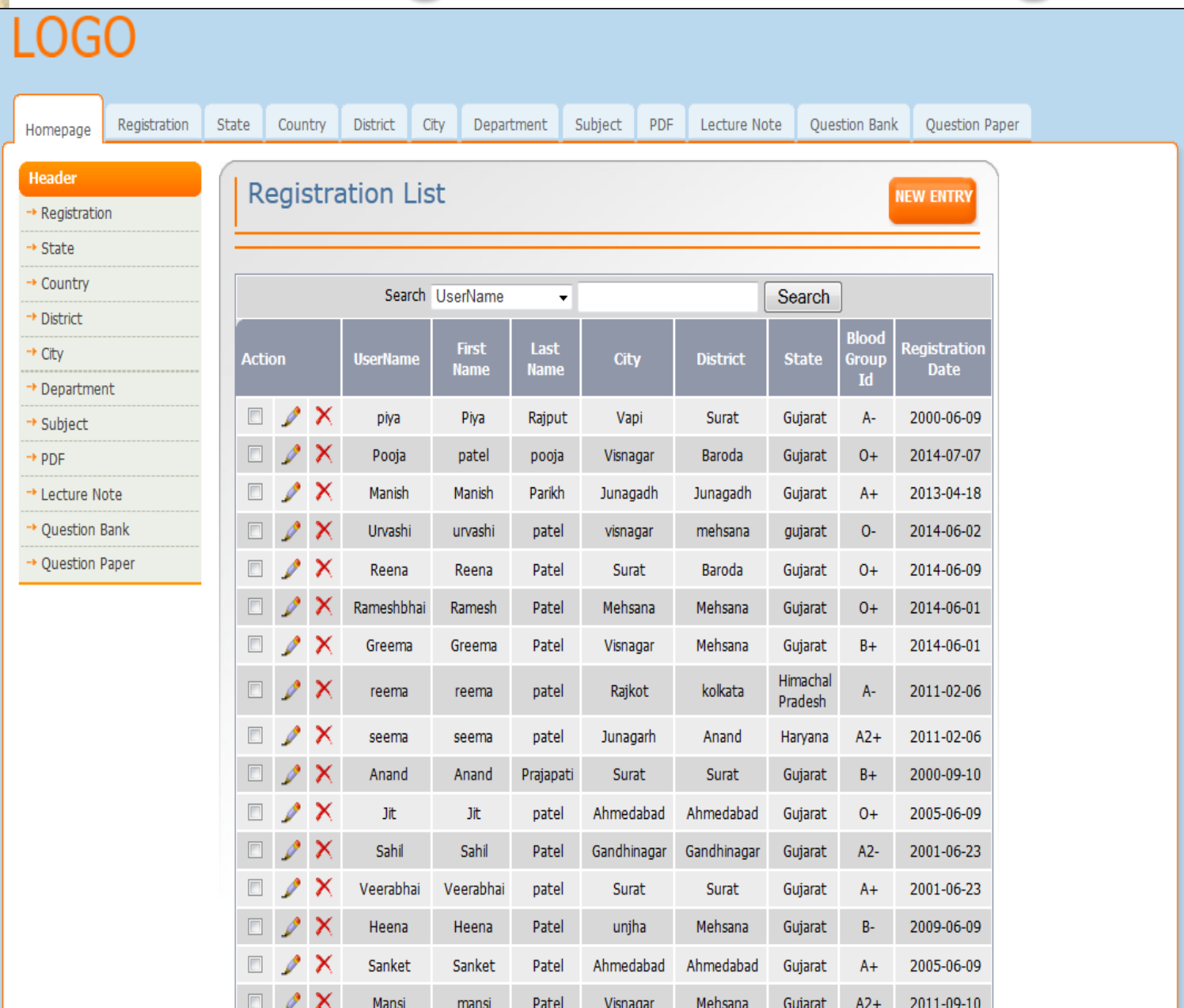
Question Paper Details Table

Field	Data type	Size	Key
qd_id	Int	11	Primary Key
deprt_id	Int	11	-
question	Varchar	100	-
opt_a	Varchar	50	-
opt_b	Varchar	50	
opt_c	Varchar	50	
opt_d	Varchar	50	
ans	Varchar	50	

Registration Page



Registration List Page

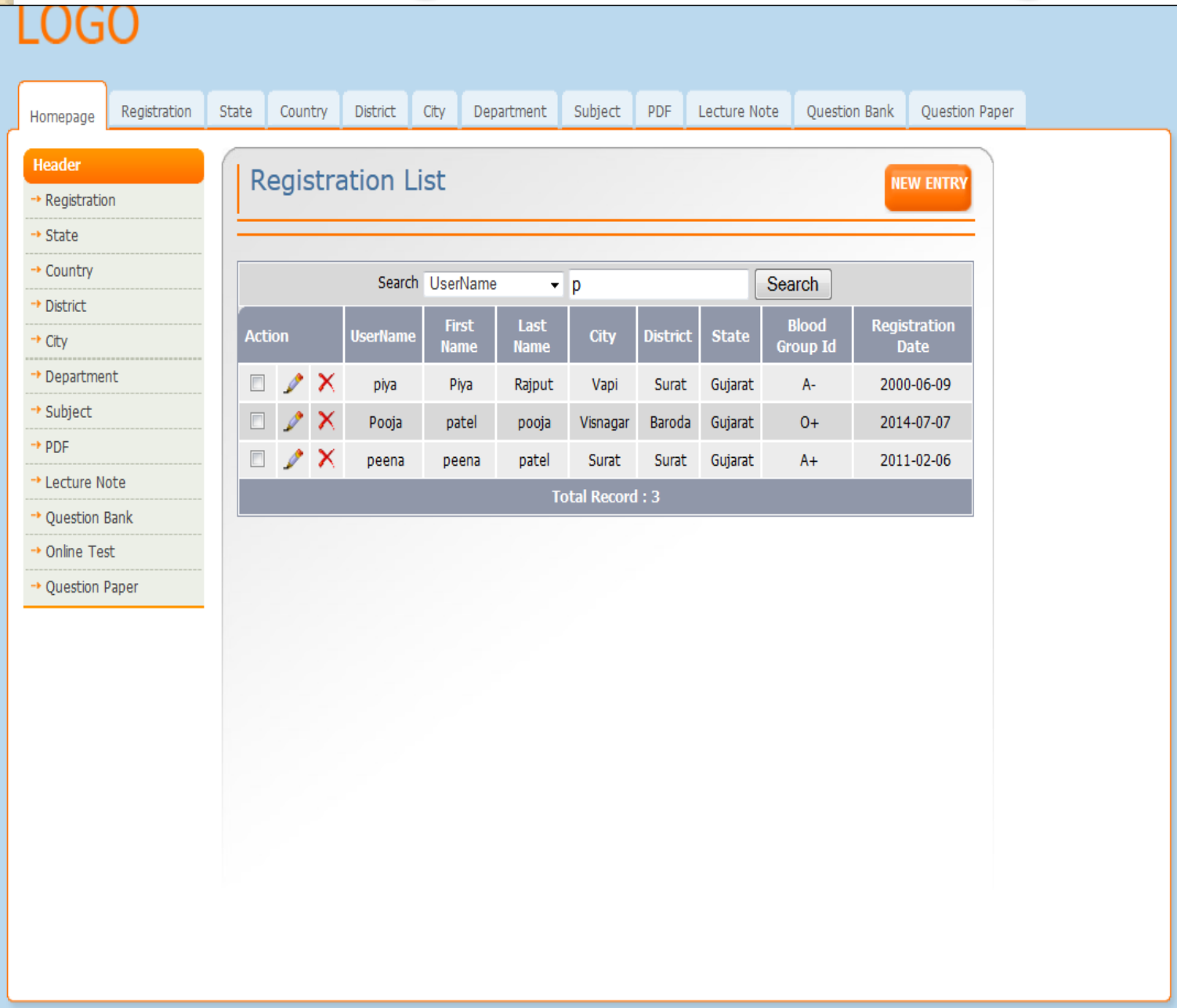


Continue…..

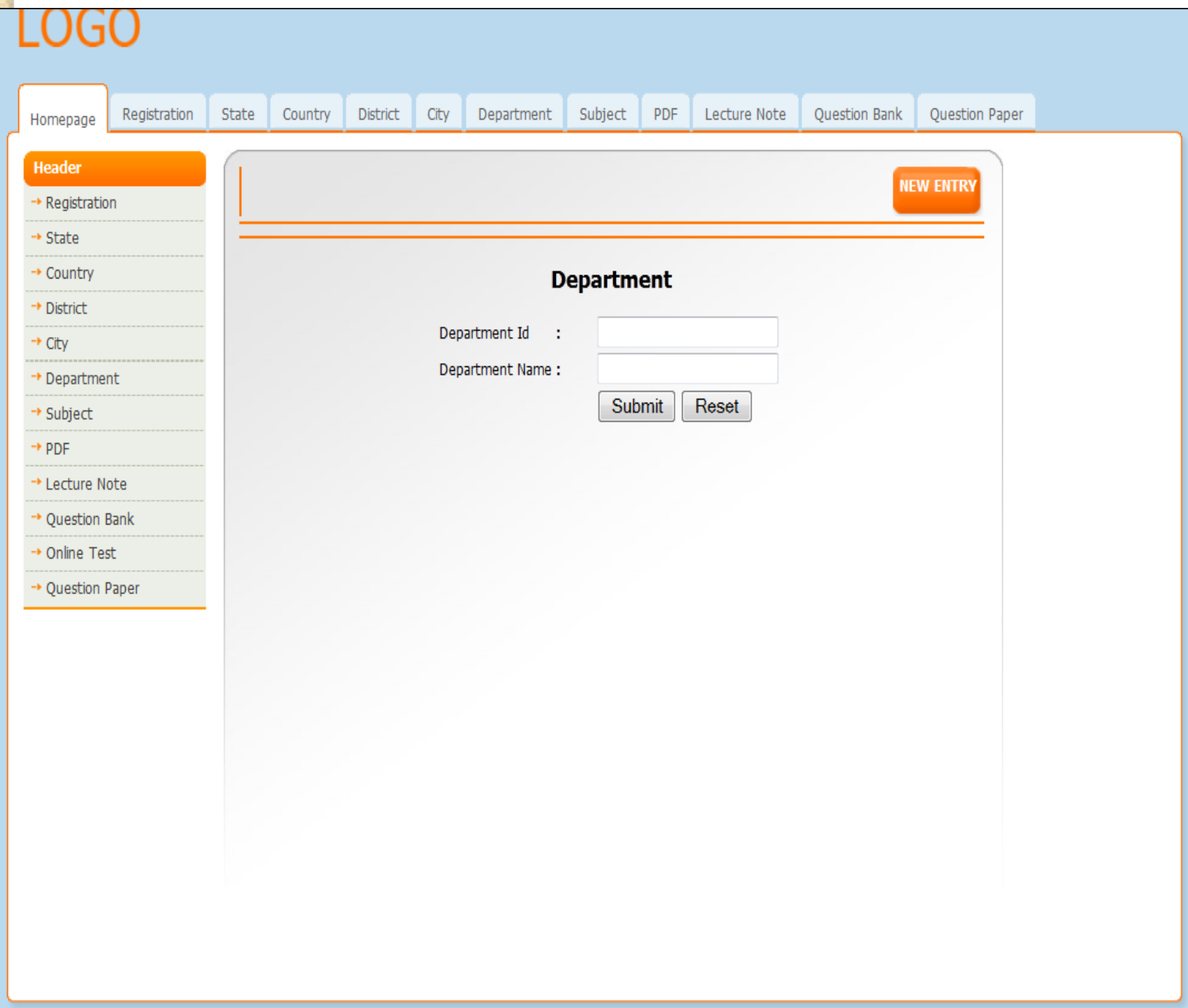
			Jit	Jit	patel	Ahmedabad	Ahmedabad	Gujarat	O+	2005-06-09
			Sahil	Sahil	Patel	Gandhinagar	Gandhinagar	Gujarat	A2-	2001-06-23
			Veerabhai	Veerabhai	patel	Surat	Surat	Gujarat	A+	2001-06-23
			Heena	Heena	Patel	unjha	Mehsana	Gujarat	B-	2009-06-09
			Sanket	Sanket	Patel	Ahmedabad	Ahmedabad	Gujarat	A+	2005-06-09
			Mansi	mansi	Patel	Visnagar	Mehsana	Gujarat	A2+	2011-09-10
			Matangi	Matangi	Joshi	Gandhinagar	Gandhinagar	Gujarat	A1+	2005-10-09
			Smit	Smit	Patel	Baroda	Baroda	Gujarat	A-	2010-08-06
			Geeta	Geeta	thakor	Mehsana	Mehsana	Gujarat	O+	2005-09-09
			Teesa	Teesa	Patel	Ahmedabad	Ahmedabad	Gujarat	A2+	2009-06-01
			uru	uru	patel	Visnagar	Mehsana	Gujarat	O+	2005-06-09
			Suresh	Suresh	Patel	kolkatta	kolkatta	Kolkatta	O+	2012-03-23
			chirag	chirag	Patel	Surat	Surat	Gujarat	A+	2013-01-01
			dhenu	dhenu	patel	Ahmedabad	Mehsana	Gujarat	B+	2011-02-06
			Ashish	Ashish	Patel	Ahmedabad	Ahmedabad	Gujarat	A1+	2001-03-23
			Falguni	Falguni	Patel	Palanpur	Palanpur	Gujarat	AB-	2014-06-01
			Kamlesh	Kamlesh	Parmar	Patan	Patan	Gujarat	A+	2012-05-05
			Rajesh	Rajesh	Shah	patan	patan	Gujarat	A-	2012-05-06
			Kalpesh	Kalpesh	Patel	Unjha	Mehsana	Gujarat	B+	2011-05-05
			Ravi	Ravi	Patel	Unjha	Mehsana	Gujarat	B+	2012-06-06
			peena	peena	patel	Surat	Surat	Gujarat	A+	2011-02-06
			Heena	heena	pandya	Vadodara	Baroda	Gujarat	A1+	2011-02-06
			unnati	Unnati	Patel	unjha	Mehsana	gujarat	B+	2012-03-04
			Mittal	mittal	patel	Surat	Surat	Gujarat	A+	2011-02-06
										0000-00-00

Total Record : 35

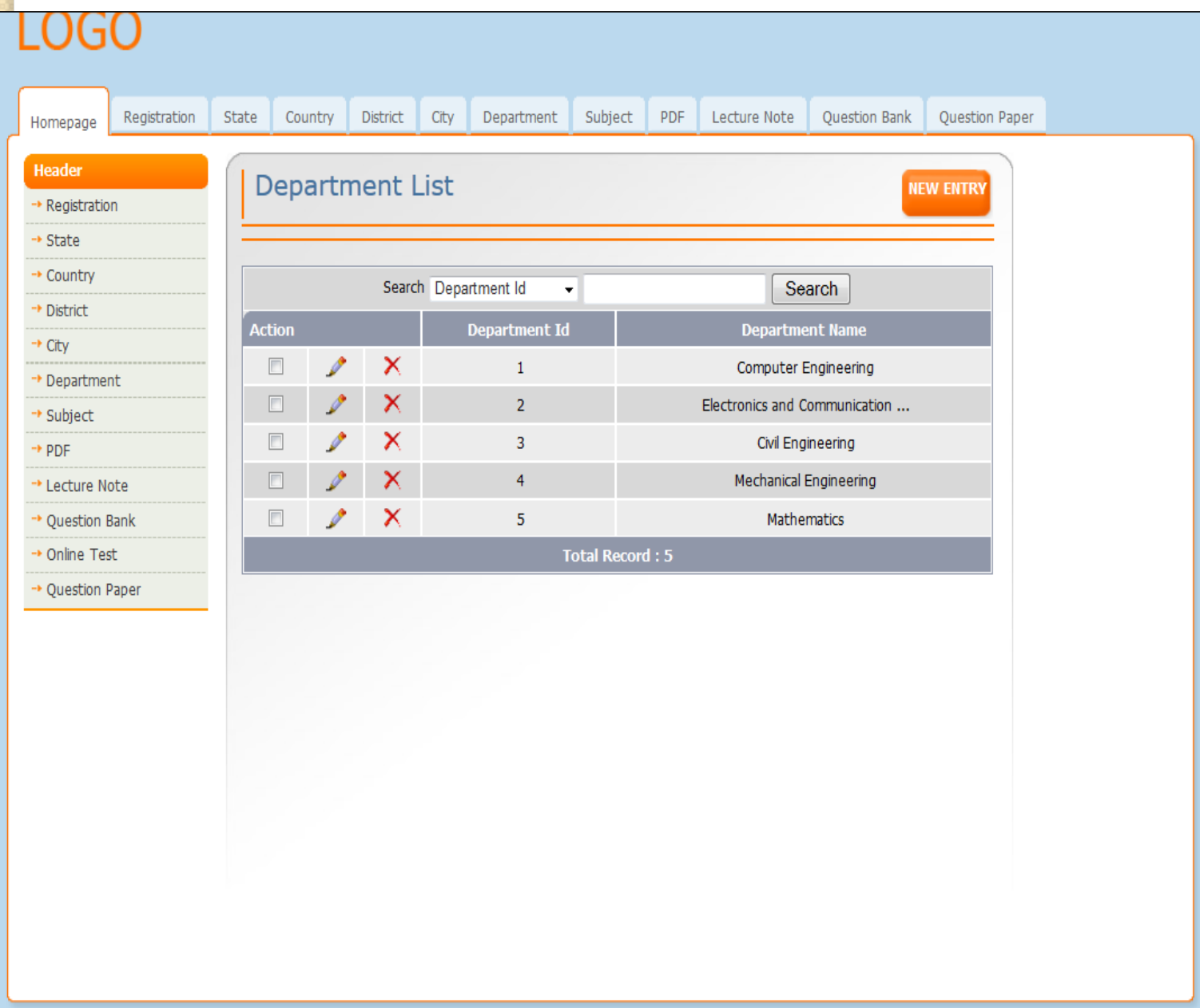
Registration List Page



Department Page



Department List Page



THANK YOU