

CHAMELI DEVI GROUP OF INSTITUTIONS, INDORE

LABORATORY MANUAL

***SOFTWARE ENGINEERING
CS-403***



IV SEM (CSE)

***DEPARTMENT OF
COMPUTER SCIENCE AND ENGINEERING***

CHAMELI DEVI GROUP OF INSTITUTIONS, INDORE



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CERTIFICATE

This is to certify that Mr./Ms with RGTU Enrollment No. 0832..... has satisfactorily completed the course of experiments inlaboratory, as prescribed by Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal for Semester of the **Computer Science and Engineering** Department during year **2020-21**.

**Signature of
Faculty In-Charge**

DEPARTMENT OF
COMPUTER SCIENCE AND ENGINEERING
2020-21

List of Experiments

Student Name: -

Enrollment No.: -

Expt. No.	List of Experiments	Page No	Date of Conduction	Staff Signature
1.	Develop requirements specification for Library Management System (The requirements specification should include both functional and non-functional requirements).			
2.	Design Use case diagram for Library Management System.			
3.	Design Class diagram for Library Management System.			
4.	Design Sequence diagram for Automated Teller Machine.			
5.	Design Activity diagram for Employee Management System.			
6.	Design State Chart diagram for Airline Reservation System.			
7.	Design Component diagram for Hospital Management System.			
8.	Design Collaboration diagram for Automated Banking System.			
9.	Study about the Software Cost Estimation Model.			