



**ANJUMAN-I-ISLAM'S
KALSEKAR TECHNICAL CAMPUS, NEW PANVEL**

Approved by : All India Council for Technical Education, Council of Architecture, Pharmacy Council of India New Delhi,
Recognised by : Directorate of Technical Education, Govt. of Maharashtra, Affiliated to : University of Mumbai.

- ☒ SCHOOL OF ENGINEERING & TECHNOLOGY
☐ SCHOOL OF PHARMACY
☐ SCHOOL OF ARCHITECTURE

DEPARTMENT OF COMPUTER ENGINEERING

REV: 00

INDEX PAGE

TLP- 09

Name: _____

Roll No: _____

Class:

Semester:

Scheme:

Course Code:

Programme: Computer Engineering **Batch:** 2021 - 2022 **Course:**

Sr No	Experiment Title	Page No.	Evaluation Parameter				Total (15)	DOP	Sign
			Exec(8)	Viva(3)	On time(2)	Pres.(2)			
1	Identify the case study and detail statement of problem. Design and E-R / EER Model								
2	Mapping ER/EER Model to Relational Schema								
3	Create a database using DDL and apply integrity constraints for the specified system								
4	Apply DML commands for the specified system								
5	Perform Simple Queries, String manipulation operations and aggregate functions								
6	Implement various Join Operations								
7	Perform Nested and Complex Queries								
8	Perform DCL and TCL Commands								
9	Implement procedure and functions								
10	Implementation of Views and Triggers								
	Assignment No 1 - Mindmap								
	Assignment No 2 – Demonstrate JDBC Connectivity								

Total Marks (25) = 15+5+5

Course Owner

(Prof. Abdul Salam)

CRITERION: 2.2.1

FILE NO: P25

Innovative Teaching - Exuberant Learning

Vision : To be the most sought after academic, research and practice based department of Computer Engineering that others would wish to emulate.