Workbook

DATABASE MANAGEMENT SYSTEMS

(SE –204)

Name	
Roll No.	
Batch	
Year	
Semester	

Department of Software Engineering

NED University of Engineering & Technology

DATABASE MANAGEMENT SYSTEMS

(SE –204)

Prepared by

Engr. Shiza Riaz Memon
Lecturer
Department of Software Engineering

Approved by

Prof. Dr. Shehnila Zardari

Chairperson

Department of Software Engineering

Department of Software Engineering

NED University of Engineering & Technology

TABLE OF CONTENTS

S.No	Experiment	Teacher's Sign
1	**Installing Oracle SQL Plus**	
2	**Exploring SQL Plus Commands**	
3	**Restricting and Sorting Data**	
4	**SQL Functions**	
5	**Working with DATE in SQL Plus**	
6	**Conversion Functions**	
7	**Nesting Functions**	
8	**SQL Joins**	
9	**Introduction to No SQL Databases**	
10	**Installing MongoDB and Mongosh**	
11	**Working with MongoDb Shell " Mongosh"**	
12	**Working with MongoDB GUI "Compass"**	
13	**Comparison, Logical Operators and Indexes in NoSQL Databases**	
14	**Open Ended Lab**	