

<p align="center">COMPUTER ENGINEERING DEPARTMENT C. U. SHAH GOVT. POLYTECHNIC, SURENDRANAGAR</p>		
Course Name : RELATIONAL DATABASE MANAGEMENT SYSTEM		Course Code : 4330702
<p align="center">UNIT - 1 (Introduction to Database System and SQL Commands)</p>		
<p align="center">Assignment - 1</p>		
Date of Declaration :		Date of Submission :
<p align="center">Course Outcome (CO (a))</p>		
<p>Note: All the questions of this Unit are of CO(a).</p>		
Sr. No	Questions	Bloom's Taxonomy Level
<p align="center">Short Questions</p>		
1	Define: data, information, database, field, record, file, metadata.	L1
2	Differentiate between active and passive data dictionary.	L2
3	Define: schema and instance	L1
4	Give the full form: SQL, DDL, DML, TCL, DCL	L1
5	List different commands used in DML.	L1
6	Justify: why TRUNCATE command is a DDL command.	L3
<p align="center">Descriptive Questions</p>		
1	Write a short note on database system environment.	L2
2	Write a short note on data dictionary.	L2
3	List data type of SQL. Explain character data type.	L1, L2
4	Explain CREATE TABLE command with example.	L2
5	Differentiate between TRUNCATE and DELETE.	L2
6	Explain SQL UPDATE command with example.	L2
7	Write a short note on COMMIT command.	L2
8	Explain ROLLBACK with example.	L2
9	Explain GRANT with example.	L2
Bloom's Taxonomy Levels: L1 (Remember), L2 (Understanding), L3 (Apply)		
<div> <div>Signature of Course In-charge</div> <div>Signature of HOD</div> </div>		