

**ADITYA INSTITUTE OF TECHNOLOGY & MANAGEMENT, TEKKALI**  
**AUTONOMOUS, DEPARTMENT OF IT**

**Lesson Plan**

**Class: II-II IT**

**Subject: DBMS LAB**

**AY: 2014-15**

S.No	Date of Lab session	Experiment No	Topic
1	05-02-2015	Exp-1	Introduction to DBMS and Oracle Software Tool.
2	12-02-2015	Exp-2	Implement the query in sql for a) insertion b) retrieval c) updation d) deletion Execute DCL and TCL Commands.
	19-02-2015		
3	05-03-2015	Exp-3	Single Line and Group functions for a table (Arithmetic, String, Date and Time functions)
4	26-03-2015	Exp-4	Execute Integrity constraints on tables
5	02-04-2015	Exp-5	Create Views Practicing SQL Operators Write PL/SQL procedure for an application using exception handling.
	16-04-2015		
6	23-04-2015	Exp-6	Write PL/SQL procedure for an application using cursors.
7	30-04-2015	Exp-7	Write a DBMS program to prepare reports for an application using functions.
8	28-05-2015	Exp-8	Write a PL/SQL block for transaction operations of a typical application using package.
9	04-05-2015	Exp-9	Design and develop an application using any front end and back end tool (make use of ER diagram and DFD). Writing Triggers Writing Assertion
	11-06-2015		
10	11-06-2015	Exp-10	Implementing operation on relation using PL/SQL Creating Forms Generating Reports
	18-06-2015		