



Shiv Chhatrapati Shikshan Sanstha's  
Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)  
Department of Information Technology  
Teaching Plan



Timetable Duration : July 2023 to November 2023

Name of the Teacher : **Smt. Jayshree M. Jadhav**

### Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
B.Sc.CS TY V SEM		COMPUTER SCIENCE	RDBMS THROUGH ORACLE (U-RDB-603)	60

### Summary of Lesson Plan

Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test / Assignment
UNIT I: Basic & Advance SQL Statements	20	26/06/2023 To 22/07/2023	Queries Solving Task	Assignment on Select Statement
UNIT II: Subqueries & PL/SQL Overview	15	24/07/2023 To 10/08/2023	Seminars	Programming Assignments on conditional Logic
UNIT III: Advance in PL/SQL	12	11/08/2023 To 28/08/2023	Seminars	CLASS TEST
UNIT IV: Concurrency control in Oracle and Database objects	13	29/08/2023 To 11/10/2023	Programs discussion	Programming Assignments on procedures

Teacher

HOD  
Head

Dept. of Information Technology  
R.S.M.(Autonomous), Latur

Principal  
PRINCIPAL

Rajarshi Shahu Mahavidyalaya,  
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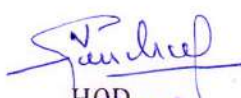
### Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
B.C.A. TY V SEM		COMPUTER APPLICATION	RELATIONAL DBMS	60

### Summary of Lesson Plan

Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test / Assignment
UNIT I: Basic & Advance SQL Statements	22	26/06/2023 To 28/07/2023	Queries Solving Task	Assignment on Select Statement, Views
UNIT II: Subqueries & PL/SQL Overview	15	29/07/2023 To 16/08/2023	Seminars	Programming Assignments on conditional Logic
UNIT III: Advance in PL/SQL	11	17/08/2023 To 01/09/2023	Seminars	Class test
UNIT IV: Database objects	12	05/09/2023 To 12/10/2023	Programs discussion	Programming Assignments on procedures

  
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**Rajarshi Shahu Mahavidyalaya (Autonomous), Latur**  
**Department of Information Technology**

**Structured Work Plan for Teaching**

**Academic Year 2023-24**

( 6-12-2023 TO 29-03-2024 )

**1. Details of Classes to be taught**

Class	Name of Teacher	Course Title	Course Code	Practical paper code	Total Teaching Hours
B.C.A. T.Y. (Sem - VI)	Jayshree M. Jadhav	Database Administration	U-DBA-717	LAB. COURSE – XXV( U-LAC- 723)	TH- 52 PR-15

**2. Summary of Lesson Plan**

Name of Teacher: Mrs. Jayshree M. Jadhav

Class : B.C.A. T.Y. [VI - Sem]

Sr. No.	Unit and Chapter to be covered	Date From	Date To	No. of Lectures	Academic activities to be organized	No. of Test / Assignment with topic
1	UNIT I: Basics of DBA & Tablespaces	6-12-23	24-1-24	19	Class Seminars	Assignment on Memory Architecture & Tablespace mgmt.
2	UNIT II: Physical Database Layout & Storage Management	25-1-24	16-2-24	10	Mini Task	Class Test
3	UNIT III: Backup & Recovery of Database	17-2-24	5-3-24	12	Seminars	Programming Assignments on RMAN
4	UNIT IV: Database Tunning & Security	13-3-24	29-3-24	11	User creation Task	Class Test

  
Course Teacher  
**J-M-Jadhav**

  
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(Autonomous)





Rajarshi Shahu Mahavidyalaya( Autonomous ), Latur

Department of Information Technology

Structured Work Plan for Teaching

Academic Year 2023-24

( 6-12-2023 TO 29-3-2024 )

1. Details of Classes to be taught


Class	Name of Teacher	Course Title	Course Code	Practical paper code	Total Teaching Hours
B.Sc.C.S T.Y. (Sem - VI)	Jayshree M. Jadhav	Database Administration	U-DBA-704	LAB. COURSE - XXV (U-LAC- 710)	TH-52 PR-15

2. Summary of Lesson Plan

Name of Teacher: Mrs. Jayshree M. Jadhav

Class : B.Sc.C.S. T.Y. [VI - Sem]

Sr. No.	Unit and Chapter to be covered	Date From	Date To	No. of Lectures	Academic activities to be organized	No. of Test / Assignment with topic
1	UNIT I: Basics of DBA & Tablespaces	06-12-23	20-1-24	17	Class Seminars	Assignment on Memory Architecture & Tablespace mgmt.
2	UNIT II: Physical Database Layout & RAC database	22-1-24	12-2-24	12	Mini Task	Class Test
3	UNIT III: Backup & Recovery of Database	13-2-24	5-3-24	12	Seminars	Programming Assignments on RMAN
4	UNIT IV: Database Tunning & Security	13-3-24	29-3-24	11	User creation Task	Class Test

  
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