

Rajarshi Shahu Mahavidyalaya(Autonomous), Latur

Department of Information Technology

Structured Work Plan for Teaching

Academic Year 2021-22

(05-07-2021 TO 02-11-2021)

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 - V)	Jayshree M. Jadhav	RDBMS Through Oracle	U-RDB-603	LAB. COURSE - XVIII U-LAC-609	Th-52 PR-15

2. Summary of Lesson Plan

Name of Teacher: Mrs. Jayshree M. Jadhav

Class : B.Sc.C.S. T.Y. [V - 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: Basic & Advance SQL Statements	5-7-21	10-8-21	18	Queries Solving Task	Assignment on Select Statement, Views
2	UNIT II: Subqueries & PL/SQL Overview	11-08-2021	9-9-21	12	Seminars	Programming Assignments on conditional Logic
3	UNIT III: Advance in PL/SQL	12-9-21	4-10-21	12	Seminars	Class test
4	UNIT IV: Concurrency control in Oracle and Database objects	14-10-21	30-10-21	10	Programs discussion	Programming Assignments on procedures

Course Teacher

J.M.Jadhav

HoD

Head

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

Principal

PRINCIPAL

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(05-07-2021 TO 02-11-2021)

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. [V- Sem]	Jayshree M. Jadhav	Relational DBMS	U-RDB-616	LAB. COURSE - XVIII U-LAC-622	Th-52 PR-15

2. Summary of Lesson Plan

Name of Teacher: Mrs. Jayshree M. Jadhav

Class : B.C.A. T.Y. [V - 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: Basic & Advance SQL Statements	5-7-21	10-8-21	18	Queries Solving Task	Assignment on Select Statement, Views
2	UNIT II: Subqueries & PL/SQL Overview	11-08-2021	9-9-21	12	Seminars	Programming Assignments PL/SQL
3	UNIT III: Advance in PL/SQL	12-9-21	4-10-21	12	Programs on triggers	Class test
4	UNIT IV: Database objects	14-10-21	30-10-21	10	Seminars	Programming Assignments on procedures & functions

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Structured Work Plan for Teaching

Academic Year 2021-22

(17-12-2021 TO 16-04-2022)

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 & Tablespace	17-12-21	15-1-22	17	Class Seminars	Assignment on Memory Architecture & Tablespace mgmt.
2	UNIT II: Physical Database Layout & RAC database	18-1-22	13-2-22	12	Mini Task	Class Test
3	UNIT III: Backup & Recovery of Database	14-2-22	28-2-22	12	Seminars	Programming Assignments on RMAN
4	UNIT IV: Database Tuning & Security	10-3-22	10-4-22	11	User creation Task	Class Test


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Academic Year 2021-22

(17-12-2021 TO 16-04-2022)

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-71.7	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 & Tablespace	17-12-21	18-1-22	19	Class Seminars	Assignment on Memory Architecture & Tablespace mgmt.
2	UNIT II: Physical Database Layout & Storage Management	20-1-22	15-2-22	10	Mini Task	Class Test
3	UNIT III: Backup & Recovery of Database	17-2-22	1-3-22	12	Seminars	Programming Assignments on RMAN
4	UNIT IV: Database Tuning & Security	10-3-22	12-4-22	11	User creation Task	Class Test


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