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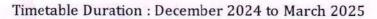Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)
Department of
Teaching Plan

Timetable Duration : December 2024 to March 2025

Name of the Teacher : **Asadkadari Ajamalkadari Sayyad**

Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
MSc CS FY	A	Advanced DBMS	601COS2101	45

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: Relational Databases	11	06/12/2024 To 27/12/2024	Study of Relational Databases	Class Test on Unit-I 28.12.2024
Unit II : Query Processing and Optimization	12	02/01/2025 To 25/01/2025	Study of Query Processing and Optimization	Activity based Unit Test-I
Unit III : Transaction Management and Concurrency Control	12	30/01/2025 To 22/02/2025	Study of Transaction Management and Concurrency Control	Class Test on Unit-2 on 27.02.2025
Unit IV : System Architecture	10	28/02/2025 To 29/03/2025	Study of System Architecture	MCQs based Unit Test-II

Teacher

HOD Head
Dept. of Computer Science
Rajarshi Shahu Mahavidyalaya, Latur

Principal
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(Autonomous)   3/5

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

Timetable Duration : December 2024 to March 2025

Name of the Teacher : **Asadkadari Ajamalkadari Sayyad**

Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
B.Voc (CT) TY	A	Android Application Development using Kotlin (Skill Component)	CT.SC.601	60

Summary of Lesson Plan

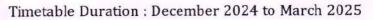| Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test / Assignment
Unit I : Kotlin OOPs	15	06/12/2024 To 30/12/2024	Program implementation for Kotlin OOPs	Class Test on Unit-I 31.12.2024
Unit II : Android Startup and Kotlin Android	15	03/01/2025 To 28/01/2025	Program Demonstration to Android Startup and Kotlin Android	Activity based Unit Test-I
Unit III : Basic Controls and Layouts	15	31/01/2025 To 25/02/2025	Program Implementation for Basic Controls and Layouts	Class Test on Unit-2 on 28.02.2025
Unit IV : Menus and Other Controls	15	01/03/2025 To 29/03/2025	Program Demonstration for Menus and Other Controls	MCQs based Unit Test-II

Teacher

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

Timetable Duration : December 2024 to March 2025

Name of the Teacher : **Asadkadari Ajamalkadari Sayyad**

Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
M. Sc CS SY	A	Software Engineering	P-SOE-	45

Summary of Lesson Plan

Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test / Assignment
Unite I : Introduction and Software Metrics	10	09/12/2024 To 30/12/2024	Study of Introduction and Software Metrics	Class Test on Unite - I 31.12.2024
Unite II : Software Project Planning and Risk Management	13	01/01/2025 To 03/02/2025	Study of Software Project Planning and Risk Management	Activity based Unite Test - I
Unite III : Software Quality Assurance and Configuration Management	12	04/02/2025 To 05/03/2025	Study of Software Quality Assurance and Configuration Management	Class Test on Unite Test - II
Unite IV : Types and Levels of Testing	10	10/03/2025 To 26/03/2025	Study of Types and Levels of Testing	MCQs based Unite Test - II

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

Timetable Duration : December 2024 to March 2025

Name of the Teacher : **Asadkadari Ajamalkadari Sayyad**

Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
B.Voc (CT) SY	A	Programming in Java(Skill Component)	CT.SC.401	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
Unite I : Introduction to Java programming	15	06/12/2024 To 30/12/2024	Program Implementation in Java	Class Test on Unit-I 31.12.2024
Unit 2 : Object Oriented Concepts	15	03/01/2025 To 28/12/2024	Program Demonstration of Object Oriented Concepts	Activity based Unit Test-I
Unit 3 : Package,Interface and Exception Handling	15	31/01/2025 To 25/02/2025	Program Implementation of Package,Interface and Exception Handling	Class Test on Unit-2 on 28.02.2025
Unit 4: Applets, Event Handling, Swing, JDBC	15	01/03/2025 To 29/03/2025	Program Demonstration of Applets, Event Handling, Swing, JDBC	MCQs based Unit Test-II

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