Shiv Chhatrapati Shikshan Sanstha's

Rajarshi Shahu Mahavidyalaya (Autonomous), Latur

Department of Computer Science

Teaching Plan (Semester-I, III, V)

(June – 2023 to Oct - 2023)

1. Details of Classes to be taught

Sr. No.	Class	Name of Asst. Prof.	Subject	Paper	Total Lecturers:
1	B. Voc. (CT) SY	Suchitra K. Kasbe	Computer Technology	U-OOP-431 Object Oriented Programming through C++	60

2. Summary of Lesson Plan

Sr. No.	Unit and Chapter to be covered	Expected No. of Lectures	Date	Academic activities to be organized	No. of Test / Assignment with topic and date
1	Unit-I : Introduction to OOPs and Basics of C++	15	26.06.2023 To 21.07.2023	PPT Presentation for Basic Concepts of OOP	Assignment
2	Unit-II: Functions, Classes and Objects	15	22.07.2023 To 18.08.2023	Program Assignments on class and objects	Unit Test I
3	Unit-III: Inheritance and File Handling	15	19.08.2023 To 15.09.2023	Program Assignments on types of Inheritance	
4	Unit-IV: Templates and Exception Handling	15	16.09.2023 To 14.10.2023	PPT Presentation on Exception handling	Class Test Unit Test II

Date: 26.06.2023

Ms. Suchitra K Kasbe
Name and Signature
of Teacher

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

Principal
PRINCIPAL
Rajarshi Shahu Mahavidyalaya, Latur
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Rajarshi Shahu Mahavidyalaya (Autonomous), Latur
Department of Computer Science
Teaching Plan (Semester-I, III, V)
(June – 2023 to Oct - 2023)

1. Details of Classes to be taught

Sr. No.	Class	Name of Asst. Prof.	Subject	Paper	Total Lecturers:
3	B. Voc. (CT) TY	Suchitra K. Kasbe	Computer Technology	U-MAP-663 Mobile Application Development	60

2. Summary of Lesson Plan

Sr. No.	Unit and Chapter to be covered	Expected No. of Lectures	Date	Academic activities to be organized	No. of Test / Assignment with topic and date
1	Unit 1: Introduction	15	26.06.2023 To 21.07.2023	PPT Presentation on Application types	Assignment
2	Unit II: Android Architecture	15	22.07.2023 To 21.08.2023	Assignments On Activity life cycle	Unit Test I Class Test on Unit I
3	Unit III: User Interface(UI) Architecture	15	22.08.2023 To 16.09.2023	Program Assignment on different widgets	
4	Unit IV: User Interface Widgets	15	18.09.2023 To 14.10.2023	Assignment on Toast	Class Test Unit Test II

Date: 26.06.2023

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1. Details of Classes to be taught

Sr. No.	Class	Name of Asst. Prof.	Subject	Paper	Total Lecturers:
4	M.Sc.(CS) FY	Suchitra K. Kasbe	Computer Science	P-OUP-128 Object Oriented Programming Using Python	60

2. Summary of Lesson Plan

Sr. No.	Unit and Chapter to be covered	Expected No. of Lectures	Date	Academic activities to be organized	No. of Test / Assignment with topic and date
1	Unit I: Introduction& Working with Python	15	24.07.2023 To 16.08.2023	PPT presentation on python methods	Assignment
2	Unit II: OOPs Concept, & File Handling in Python	15	17.08.2023 To 12.09.2023	PPT Presentation on Inheritance and Interface	Unit Test I
3	Unit III Graphical User Interface in Python	15	13.09.2023 To 09.10.2023	Perform the Database Connectivity	
4	Unit IV: Python Regular Expression, Exception Handling & Database Interaction	15	10.10.2023 To 04.11.2023	PPT Presentation on Creating a simple Application using different controls	Class Test Unit Test II

Date: 24.07.2023

Ms. Suchitra K Kasbe
**Name and Signature
of Teacher**

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