Structured Work Plan for Teaching

Academic Year (2022-2023)

(04-Aug-2022 TO 15-Oct-2022)

1. Details of Classes to be taught

Sr. No.	Class	Name of Asst. Prof.	Course Title	Course Code	Practical Paper Code	Total Teaching Hours
1	B.Sc. C.S. T.Y. V Sem	**Prof. Rutuja B. Bhoyate**	Python with Programming	U-PWP-605	U-LAC-611	TH: 50 PR: 15

Name of Teacher: Prof. Rutuja B. Bhoyate   **Class: B.S.C. C.S. T.Y. V Sem**

Teaching Hours: 50

Sr. No.	Course Title and Course Code	Unit and Chapter to be covered	Date FROM	Date TO	No. of Lectures	Academic activities to be organized
1	Programming with Python	UNIT I: Getting started with Python	04.08.22	16.08.22	8	Group Discussion
2		UNIT II: Python Basics, Syntax and Style	17.08.22	5.09.22	13	Quiz Contest
3		UNIT III: Control Constructs and Exceptions	6.09.22	16.09.22	7	Programming assignment
4		UNIT IV: Functions	17.09.22	30.10.22	12	Programming Assignment
5		UNIT V: Classes and OOP	1.10.22	15.10.22	10	Group Discussion

Subject Teacher

Rooteja B.

Rajarshi Shahu Mahavidyalaya (Autonomous), Latur

Department of InformationTechnology

Structured Work Plan for Teaching

Academic Year 2022-23

(8-12-22 TO 29-3-2023)

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

Class	Name of Teacher	Course Title	Course Code	Lab Course and Code	Total Teaching Hours
B.C.A F.Y. (IISem)Div A	Ms. Rutuja B.Bhoyate	OOP Using C++	U-OUC-281	Lab. Course – VII (U-LAC-285)	Th-60 PR-15

2. **Summary ofLesson Plan**

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 Introduction to OOP,C++ Features,Functions	8-12-2022	30-12-2022	15	Group discussion	Class test
2	Unit –II Class & objects	31-12-2022	31-1-2023	15	Programming assignment	Assignment
3	Unit- III Polymorphism And operator overloading	2-2-2023	14-2-2023	10	Seminar	Revision
4	Unit –IV Inheritance and virtual function	16-2-2023	29-3-2023	20	Group discussion	Revision

Course Teacher

HoD

Principal

Rajarshi Shahu Mahavidyalaya (Autonomous), Latur

Department of Information Technology

Structured Work Plan for Teaching

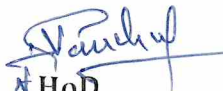## Academic Year 2022-23

(8-12-22 TO 29-3-2023)

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

Class	Name of Teacher	Course Title	Course Code	Lab Course and Code	Total Teaching Hours
B.C.A FY (IISem)Div B	Ms. Rutuja B.Bhoyate	OOP Using C++	U-OUC-281	Lab. Course – VII (U-LAC-285)	Th-60 PR-15

2. **Summary of Lesson Plan**

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 Introduction to OOP,C++ Features,Functions	8-12-22	30-12-2022	15	Group discussion	Surprise test
2	Unit –II Functions, Class & objects	31-12-22	31-1-2023	15	Programming assignment	Class test
3	Unit- III Polymorphism And operator overloading	2-2-2023	14-2-2023	10	Seminar	Revision
4	Unit –IV Inheritance and virtual function	16-2-2023	29-3-23	20	Group discussion	Revision

Course Teacher

HoD

Principal