

Rajarshi Shahu Mahavidyalaya Autonomous, Latur  
Department of Information Technology  
Structured Work Plan for Teaching  
Academic Year: 2022-2023  
(08.12.2022 TO 29.03.2023)

**Details of Classes to be taught**

Class	Name of Teacher	Course Title	Course Code	Practical Paper (PR)	Total Teaching Hours
B.Sc.C.S.F.Y. II Semester Div A	Prof. Manjusha Shinde	Data Structures and Algorithms	(U-DSA-272) (3-credits)	Lab Course-VI U-LAC-276 (2-credits)	(TH) 60 (PR) 15

**Summary of Lesson Plan**

Sr. No.	Unit and Chapter to be covered	Date From	Date To	Expected No. of Lectures	Academic activities to be organized	No. of Test / Assignment with topic and date
1	UNIT I Data structures	08/12/22	04/01/23	15	Problem Solving	Assignments
2	UNIT II Stacks	05/1/23	30/01/23	15	Class Test	Programming Concepts
3	UNIT III Linked lists	31/01/23	22/2/23	14	Class Test and seminar	Case study
4	UNIT IV Trees	23/2/23	23/03/23	16	Class Test	Case Study
5	Revision through Programming	24/03/23	29/03/23		Open Book Test	Programs

*Manjusha Shinde*

Subject Teacher  
Prof. Manjusha Shinde

*Dr. Chandrakant*  
HoD



*Dr. Manjusha*  
Principal  
**PRINCIPAL**  
Rajarshi Shahu Mahavidyalaya  
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