

Shiv Chatrapati Shikshan Sanstha's **Rajarshi Shahu Mahavidyalaya, Latur (Autonomous) Department of Biotechnology** Structured Work Plan for Teaching Academic Year 2022-23 (Term-II) Details of Classes to be taught

### 1. Details of Classes to be taught

Sr. No.	Class	Name of Asst. Prof.	Subject	Paper	Total Lectures
				Course Title:	45
			Biotechnology	Biomathematics,	
	1 BSc BT I Year	min masii j.		<b>Biostatistics &amp; Computer</b>	(4 Credit)
1				Course Code: U-BBC-290	
				Course Title: Lab Course	
				VIII	(Credit 3)
				Course Code: U-LAC-294	

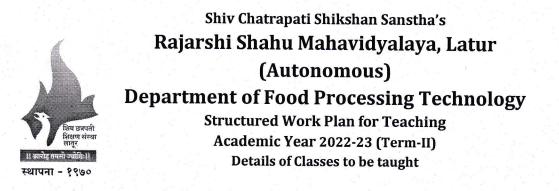
## 2. Summary of Lesson Plan

Sr. No.	Unit and Chapter to be covered	Expected no. of Lectures	Date	Academic activities to be organizer	No. of Test / Assignment
1	<b>Unit 1:</b> Set Theory, Basic Probability and Matrix	15	08/12/2022 To 29/12/2022	Career Guidance	Unit Test I
2	<b>Unit II:</b> Basics Statistics	14	30/12/2022 To 24/01/2023	Guest Lecture	
3	<b>Unit III:</b> Measures of central Tendency	10	25/01/2023 To 19/02/2023	Industrial Visit	Unit Test II
4	Unit IV: R Software	06	20/02/2023 To 29/03/2023		

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HoD Head Department of Biotechnology Rajarshi Shahu Mahavidyalaya (Autonomous) Latur-413 531

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

Sr. No.	Class	Name of Asst. Prof.	Subject	Paper	Total Lectures
1	B. Voc FPT II Year	Mr. Akash J. Waghmare	B. Voc Food Processing Technology	<b>Course Title:</b> Aptitude & Logical Reasoning-I <b>Course Code:</b> U-ALR- 517	60 (4 Credits)

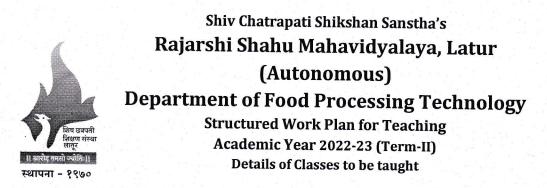
# 2. Summary of Lesson Plan

Sr. No.	Unit and Chapter to be covered	Expected no. of Lectures	Date	Academic activities to be organizer	No. of Test / Assignment
1	<b>Unit 1:</b> Numerical Ability, Prime Numbers and GCD, LCD	17	08/12/2022 To 30/12/2022	Career Guidance	Unit Test I
2	<b>Unit II:</b> Daily Life Problems and Algebraic methods of solving a pair of Linear Equations	15	31/12/2022 To 25/01/2023	Guest Lecture	Unit Test II
3	<b>Unit III:</b> Logical Reasoning	10	27/01/2023 To 18/02/2023	Industrial Visit	
4	<b>Unit IV:</b> Typical Problems and Clock Problems.	18	19/02/2023 To 29/03/2023		

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

Sr. No.	Class	Name of Asst. Prof.	Subject	Paper	Total Lectures
1	B. Voc FPT III Year	Mr. Akash J. Waghmare	B. Voc Food Processing Technology	<b>Course Title:</b> Human Resource Development <b>Course Code:</b> U-HRD- 751	60 (4 Credits)

### 2. Summary of Lesson Plan

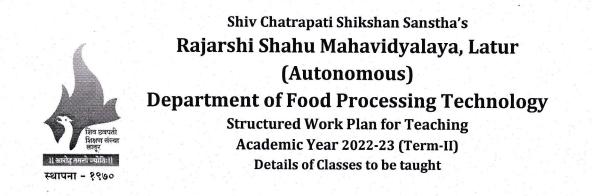
Sr. No.	Unit and Chapter to be covered	Expected no. of Lectures	Date	Academic activities to be organizer	No. of Test / Assignment
1	<b>Unit 1:</b> Introduction Human Resource Management	15	08/ 12/2022 To 30/12/2022	Career Guidance	Unit Test I
2	<b>Unit II:</b> Job Design, Job Analysis and Job Description.	15	31/12/2022 To 25/01/2023	Guest Lecture	
3	Unit III: Recruitment and Selection	15	27/01/2023 To 18/02/2023	Industrial Visit	Unit Test II
4	<b>Unit IV:</b> Training and Development.	15	19/02/2023 To 29/03/2023		

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Principal

PRINCIPAL Rajarshi Shahu Mahavidyalaya,Latur (Autonomous)



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

Sr. No.	Class	Name of Asst. Prof.	Subject	Paper	Total Lectures
Н	B. Voc FPT III Year	Mr. Akash J. Waghmare	B. Voc Food Processing Technology	Course Title: Free Open-Source Software [FOSS] Course Code: U-FOS- 752	60 (4 Credits)

## 2. Summary of Lesson Plan

Sr. No.	Unit and Chapter to be covered	Expected no. of Lectures	Date	Academic activities to be organizer	No. of Test / Assignment
1	Unit 1: Components of Computer System	18	08/ 12/2022 To 30/12/2022	Career Guidance	Unit Test I
2	<b>Unit II:</b> Basic fundamentals, installation and use of software	15	31/12/2022 To 25/01/2023	Guest Lecture	
3	<b>Unit III:</b> Conditional executions and loops	10	27/01/2023 To 18/02/2023	Industrial Visit	Unit Test II
4	<b>Unit IV:</b> Graphics and plots.	17	19/02/2023 To 29/03/2023		

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Principal PRINCIPA

PRINCIPAL Rajarshi Shahu Mahavloyalaya, Latur (Autonomous)