

# Department of Biotechnology Structured Work Plan for Teaching Academic Year 2023-24 (Term-I)

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

Class	Name of Teacher	Subject	Course Title and Code	Total Lectures
B. Voc. FPT-III (V Sem.)	Mr. A. J. Waghmare	Food Processing Technology	Entrepreneurship Development U-END-651	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 organized	No of Test/ Assignment with topic and date
1	Unit 1: Entrepreneurship	17	26.06.2023 to 25.07.20223	Online MCQ Test	Online MCQ Test
2	Unit II: Motivation	13	26.07.2023 to 17.08.2023	Online MCQ Test & Group Discussion	Activity based. Unit Test-I 07.08.2023
3	Unit III: Business	17	21.08.2023 to 21.09.2023	Online MCQ Test	n.
4	Unit IV: Indian Food Industry	13	25.09.2023 to 14.10.2023	Online MCQ Test	Unit Test II (MCQ) 23.09.2023

Date:24 June,2023

Course Teacher

Head

Department of Biotechnology Rajarshi Shaha Mahavidyalaya (Autonomous) Latur-413 531

PRINCIPAL
Rajarshi Shahu Mahavidyalaya,Latur
(Autonomous)



# Department of Biotechnology Structured Work Plan for Teaching Academic Year 2023-24 (Term-I)

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

Class	Name of Teacher	Subject	Course Title and Code	Total Lectures
B. Voc. FPT-III (V Sem.)	Mr. A. J. Waghmare	Food Processing Technology	Aptitude and Logical Reasoning -II U-ALR-649	60 (4-Credits)

### 2.Summary of Lesson Plan

	_		T		
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: Numerical Ability	17	26.06.2023 to 25.07.20223	Online MCQ Test	Online MCQ Test
2	Unit II: Logical Reasoning	13	26.07.2023 to 17.08.2023	Online MCQ Test & Group Discussion	Activity based. Unit Test-I 07.08.2023
3	Unit III: Typical Problems	17	21.08.2023 to 21.09.2023	Online MCQ Test	
4	Unit IV: Clock Problem	13	25.09.2023 to 14.10.2023	Online MCQ Test	Unit Test II (MCQ) 23.09.2023

Date:24 June, 2023

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

Rajarshi Shahu Mahavidyalaya,Latur (Autonomous)



# Department of Food Processing Technology Structured Work Plan for Teaching

Academic Year 2023-24 (Term-II)

# 1.Details of Classes to be taught

Class	Name of Teacher	Subject	Course Title and Code	Total Lectures
B.Voc. FPT. III (VI Sem.)	Mr. A. J. Waghmare	Food Processing Technology	Human Resource Development 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 organized	No of Test/ Assignment with topic and date
1	Unit I: Introduction Human Resource Management	12	06.12.2023 to 26.12.2023	Group Discussion	Unit Test I
2	Unit II: Job Design, Job Analysis and Job Description	16	27.12.2023 to 22.01.2024	Quiz	Unit Test II
3	Unit III: Recruitment and Selection	16	23.01.2024 to 17.02.2024	Guest Lecture	Surprise Test
4	Unit IV: Training and Development	16	18.02.2024 to 29.03.2024	workshop	

HoD Head

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

Rejarshi Shahu Mahavidyalaya Latur (Automorrous)



### Department of Food Processing Technology Structured Work Plan for Teaching Academic Year 2023-24 (Term-II)

## 1.Details of Classes to be taught

Class	Name of Teacher	Subject	Course Title and Code	Total Lectures
B.Voc. FPT. III (VI Sem.)	Mr. A. J. Waghmare	Food Processing Technology	Free Open-Source Software	60 (4-Credits)
			U-FOS-752	

### 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: Components of Computer System	13	08.12.2023 to 27.12.2023	Group Discussion	Unit Test I
2	Unit II: R Software	17	28.12.2023 to 23.01.2024	Quiz	Unit Test II
3	Unit III: Data Management	14	24.01.2024 to 18.02.2024	Guest Lecture	Surprise Test
4	Unit IV: Graphical Representation	16	19.02.2024 to 29.03.2024	workshop	

Course Teacher

HoD Head

Department of Biotechnology Rajarshi Shahu Mahavidyalaya (Autonomous) Latur-413 531 Principal
PRINCIPAL
rehi Shahu Mahavidyala

Rejarshi Shahu Mahavidyalaya, Latur (Autonomous)



## Department of Biotechnology Structured Work Plan for Teaching Academic Year 2023-24 (Term-II)

## 1.Details of Classes to be taught

Class	Name of Teacher	Subject	Course Title and Code	Lab Course and Code	Total Lectures
M. Sc BT. I (II Sem.)	Mr. A. J. Waghmare	Biotechnology	Biomathematics and Biostatistics	Lab Course VIII	45 (3-Credits)

#### 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: Biomathematics	12	13.12.2023 to 05.01.2024	Group Discussion	CAT 1
2	Unit II: Basics of Biostatistics	07	06.01.2024 to 27.01.2024	Quiz	Unit Test II
3	Unit III: Measures of central Tendency and Dispersion	07	29.01.2024 to 19.02.2024	Guest Lecture	Surprise Test
4	Unit IV: Probability	07	20.02.2024 to 29.03.2024	workshop	CAT 2

Course Teacher

HoD Head

Department of Biotechnology Rajarshi Shahu Mahavidyalaya (Autonomous) Latur-413 531 Principal PRINCIPAL

Rajarshi Shahu Mahavidyalays, Laty (Autonomous)