

#### Shiv Chhatrapati Shikshan Sanstha's

#### Rajarshi Shahu Mahavidyalaya, Latur(Autonomous)

#### **Department of Computer Science**

Teaching Plan (Semester-I, III, V)

Academic Year (2025 - 2026)



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

Sr. No.	Class	Name of Teacher	Subject	Paper	Total Lectures
1 -	M.Sc. (CS) SY Sem-III	Laturiya Pooja S.	Computer Science	Digital Image Processing	45 (03 Credits)

#### 2.Summary of lesson plan

Sr. No.	Unit and chapter to be covered	Expec ted No. of Lectu res	Date	Academic Activities to be Organized	No. of Test/ Assignment
1	Unit 1: Introduction to Image Processing and M Function Programming	10	26.06.2025 to 14.07.2025	Implementation of operations on images using Matlab	CAT - I
2	Unit II: Intensity Transformations and Filtering	12	15.07.2025 to 06.08.2025		The state of the s
3	Unit III: Image Restoration and Color Image Processing	10	25.08.2025 to 10.09.2025	Implementation of Restoration, Enhancement using Matlab	Mid Term Examination
4	Unit IV: Morphological Image Processing and Image Segmentation	13	15.09.2025 to 08.10.2025	Implementation of Morphological Property using Matlab	CAT - II

Date:26.06.2025

Teacher

Laturiya Pooja S.

HoDd

Dept. of Computer Science Salarshi Shahu Mahavidvalava, Latur Principal
PRINCIPAL
Rajarshi Shahu Mahavidyalaya



## Shiv Chhatrapati Shikshan Sanstha's Rajarshi Shahu Mahavidyalaya, Latur(Autonomous)

# Department of Computer Science Teaching Plan (Semester-I, III, V) Academic Year (2025 – 2026)



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

Sr. No.	Class	Name of Teacher	Subject	Paper	Total Lectures
1	B.Sc. SY	Laturiya Pooja S.	Computer Science	Operating System	45 (03 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
1	Unit I: Introduction to Operating System	10	26.06.2025 to 12.07.2025	Quiz	CAT-I
2	Unit II: Process Management	10	17.07.2025 to 07.08.2025	Problems on Scheduling Algorithm	Mid-term Examination
3	Unit III: Memory and Input/Output Management	15	08.08.2025 to 18.09.2025		
4	Unit IV: File System	10	19.09.2025 to 10.10.2025	Implementation of OS commands on Linux Operating System	CAT-II

Date:26.06.2025

Teacher

Laturiya Pooja

Hoad

Oept. of Computer Science

Principal

PRINCIPAL

Rajarshi Shahu Mahavidyalaya



#### Shiv Chhatrapati Shikshan Sanstha's Rajarshi Shahu Mahavidyalaya, Latur(Autonomous)

### **Department of Computer Science**

Teaching Plan (Semester-I, III, V)

Academic Year (2025 - 2026)



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

Sr. No.	Class	Name of Teacher	Subject	Paper	Total Lectures
B.Voc.		Laturiya Pooja S.	Computer Technology	Business	30

#### 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
1	Unit 1: Introduction to Business Communication	08	26.06.2025 to 14.07.2025	Quiz	CAT - I
2	Unit II: Forms of Communication	08	15.07.2025 to 29.07.2025	Extempore Round	
3	Unit III: Business Correspondence	08	30.07.2025 to 26.08.2025	Resume Writing	Mid Term Examination
4	Unit IV: Basic Understanding of Legal Deeds and Documents	06	02.09.2025 to 23.09.2025		
5	Revision	06	24.09.2025 to 08.10.2025		CAT - II

Date: 26.06.2025

Teacher

Laturiya Pooja S.

HoD Hoad

Dapt. of Computer Science ; rehi Shahu Mahavidyaiaya, Later

Principal
PRINCIPAL
Rajarshi Shahu Mahavidyalaya
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