

Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

Department of Information Technology

Teaching Plan

Timetable Duration: July 2025 to November 2025 Name of the Teacher: **Chandraprabha Kulkarni**

Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
BSc CS TY	A	Data Mining	301COM5202	45

Summary of Lesson Plan

Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test / Assignment
Unit I Fundamentals of Data mining	12	26/06/2025 To 19/07/2025	Assignment on Classification	. 1
Unit II Related Concepts	12	26/07/2025 To 27/08/2025	Assignment on time series analysis	1
Unit III Data Mining Techniques	11	30/08/2025 To 26/09/2025	Assignment on clustering	1
Unit IV Clustering and Association	10	27/09/2025 To 08/10/2025	Assignment on Association rule	1

Teacher

Co-Ordinator
Information activalogy
R.S.M.(Autonomous), Latur

Pajarshi Shaliu McNavidy



Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

Department of Information Technology

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Timetable Duration: July 2025 to November 2025 Name of the Teacher: **Chandraprabha Kulkarni**

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Class	Division	Course Title	Course Code	Total Teaching Hrs
BSc CS TY	В	Data Mining	301COM5202	45

Summary of Lesson Plan

Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test / Assignment
Unit I Fundamentals of Data mining	12	25/06/2025 To 23/07/2025	Assignment on Classification	1
Unit II Related Concepts	12	30/07/2025 To 30/08/2025	Assignment on time series analysis	1
Unit III Data Mining Techniques	11	06/09/2025 To 29/09/2025	Assignment on clustering	1
Unit IV Clustering and Association	10	29/09/2025 To 08/10/2025	Assignment on Association rule	1

Teacher

Dept. of Information Technology

R S M nouteneymous / Latur

Principal Principal Address (Autonomous)



Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

Department of Information Technology

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BSc CS TY	С	Data Mining	301C0M5202	45

Summary of Lesson Plan

Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test / Assignment
Unit I Fundamentals of Data mining	12	24/06/2025 To 18/07/2025	Assignment on Classification	1
Unit II Related Concepts	12	22/07/2025 To 22/08/2025	Assignment on time series analysis	1
Unit III Data Mining Techniques	11	26/08/2025 To 19/09/2025	Assignment on Clustering	1
Unit IV Clustering and Association	10	23/09/2025 To 08/10/2025	Assignment on Clustering	1

Teacher

Dept. of Information Technology R.S.M.(Autonomous), Latur

Rajarshi Shahu Mahavidyalaya,Latu (Autonomous)



Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

Department of Information Technology

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Timetable Duration: July 2025 to November 2025 Name of the Teacher: **Chandraprabha Kulkarni**

Details of Classes to be taught

Class Division		Course Title	Course Code	Total Teaching Hrs	
BSc CA FY	Y A Basics of Python Programming		101COM1601	30	

Summary of Lesson Plan

Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test / Assignment
Unit I Introduction to Python	5	10/07/2025 To 24/07/2025	Assignment on data types	1
Unit II Python Basics	5	26/07/2025 To 09/08/2025	Seminar	1
Unit III Python Collections and Operators	10	19/08/2025 To 13/09/2025	Assignment on operators	1
Unit IV Statements and Functions	10	18/09/2025 To 08/10/2025	Assignment on function	1

Court

Dept. of Information Technology R.S.M.(Autonomous), Latur

Rajarshi Shalki Mahavidyalaya Law (Autonomous)



Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

Department of Information Technology

Teaching Plan

Timetable Duration: July 2025 to November 2025 Name of the Teacher: Chandraprabha Kulkarni

Details of Classes to be taught

Class Division		Course Title	Course Code	Total Teaching Hrs	
BSc CA FY	В	Basics of Python Programming	101COM1601	30	

Summary of Lesson Plan

Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test / Assignment
Unit I Introduction to Python	5	11/07/2025 To 25/07/2025	Assignment on data types	1
Unit II Python Basics	5	28/07/2025 To 11/08/2025	Seminar	1
Unit III Python Collections and Operators	10	18/08/2025 To 22/09/2025	Assignment on operators	1
Unit IV Statements and Functions	10	26/09/2025 To 08/10/2025	Assignment on Function	1

Peacher

Dept. of Information Technology
R.S.M.(Autonomous), Latur

Rajarshi Shaliu Mahavidyalaya, Latur (Autonomous)



Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

Faculty of Science and Technology

Department of Information Technology

<u>Academic Year 2025-26</u> (Even Semester)



Name of the Teacher: Kulkarni Chandraprabha V.

1. Details of Classes to be taught

Sr. No.	Class	Semester	Course type	Course Title	Course Code	Credit	Total Teaching Hours
1	BSC.CS.SY Div. A	IV	DSM-II	Operating System	201COA4301	3	45

2. Summary of Lesson Plan

Sr. No.	Unit and Chapter to covered	Date from	Date To	No. of Lecturers	Academic activities to be organized	No. of Test / Assignment
1	Unit-I : Basics of Operating System	03/12/2025	24/12/2025	08	Class Test	CAT -I
2 .	Unit-II : Memory management	27/12/2025	24/1/2026	15	Class Test	CAT -II
3	Unit-III : Processor Management	28/01/2026	25/02/2026	10	Seminar	CAT-III
4	Unit-IV: Device Management and Information Management	28/02/2026	30/3/2026	12	Seminar	L.****

Course Teacher

Dept of Information Technology R.S.M.(Autonomous), Latur Principal PRINCIPAL Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)



Shiv Chhatrapati Shikshan Sanstha's Rajarshi Shahu Mahavidyalaya, Latur (Autonomous) Faculty of Science and Technology

Faculty of Science and Technology Department of Information Technology Academic Year 2025-26 (Odd Semester)



Name of the Teacher Kulkarni Chandraprabha V.

Details of Classes to be taught

Sr. No.	Class	Semester	Course type	Course Title	Course Code	Credit	Total Teaching Hours
1	BSC.CS.SY Div. B	V	DSM-II	Operating System	201COA4301	3	45

1. Summary of Lesson Plan

Sr. No.	Unit and Chapter to covered	Date from	Date To	No. of Lecturers	Academic activities to be organized	No. of Test / Assignment
1	Unit-I : Basics of Operating System	2/12/2025	17/12/2025	08	Class Test	CAT -I
2	Unit-II : Memory management	18/12/2025	27/1/2026	15	Class Test	CAT -II
3	Unit-III : Processor Management	28/01/2026	18/02/2026	10	Seminar	CAT-III
4	Unit-IV: Device Management and Information Management	25/02/2026	31/3/2026	12	Seminar	

Course Teacher

Head

Dept. of Information Technology
R.S.M.(Autonomous), Latur

Principal
PRINCIPAL
Rajarshi Shahu Mahavidyalaya, Latur
(Autonomous)



Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

Faculty of Science and Technology

Department of Information Technology

<u>Academic Year 2025-26</u> (Even Semester)



Name of the Teacher: Kulkarni Chandraprabha V.

1. Details of Classes to be taught

Sr. No.	Class	Semester	Course type	Course Title	Course Code	Credit	Total Teaching Hours
BSC.CS.SY Div. C		v	DSM-II	Operating System	201COA4301	3	45

2. Summary of Lesson Plan

Sr. No.	Unit and Chapter to covered	Date from	Date To	No. of Lecturers	Academic activities to be organized	No. of Test / Assignment
1	Unit-I : Basics of Operating System	2/12/2025	20/12/2025	08	Class Test	CAT -I
2	Unit-II : Memory management	22/12/2025	24/01/2026	15	Class Test	CAT -II
3	Unit-III : Processor Management	30/01/2026	19/02/2026	10	Seminar	CAT-III
4	Unit-IV: Device Management and Information Management	23/02/2026	28/03/2026	12	Seminar	

Course Teacher

Dept. of Infolion Technology R.S.M. (Autonomous), Latur Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)