

Rajarshi Shahu Mahavidyalaya,Latur (Autonomous)

Department of InformationTechnology

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

Name of the Teacher: Shaikh Riyaj Shaikh Saheb

1. Details of Classes to be taught

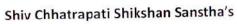
Sr. No.	Class	Semester	Course type	Course Title	Course Code	Credit	Total Teaching Hours
1	B.Sc. C. A. F. Y Div-A		VSC - I	Digital Logic	101COA1501	2	30

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 : Number System	10/07/2025	31/07/2025	6	Home Assignment	CAT -I
2	UNIT II : Database Design	01/08/2025	30/08/2025	11	Assignment/ Quiz	CAT -II
3	UNIT III : Adder, Mux and		25/09/2025	7	Examination	CAT-III
4	De-Mux UNIT IV : Study of Flip Flop	26/09/2025	09/10/2025	6	End-Semester Examination	SEE

Course Teacher

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



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

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Sr. No.	Class	Semester	Course type	Course Title	Course Code	Credit	Total Teaching Hours
1	B.Sc. C. A. F. Y Div-B	1	VSC - I	Digital Logic	101COA1501	2	30

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 : Number System	11/07/2025	26/07/2025	6	Home Assignment	CAT -I
2	UNIT II : Database Design	01/08/2025	30/08/2025	11	Assignment/ Quiz	CAT -II
3	UNIT III : Adder, Mux and De-Mux	12/09/2025	27/09/2025	7	Examination	CAT-III
4	UNIT IV : Study of Flip Flop	26/09/2025	10/10/2025	6	End-Semester Examination	SEE

Course Teacher

Head

Dept. of Information Technology

R.S.M.(Autonomous), Latur

Rajarshi Shahu Mahavidyalaya,Latur

(Autonomous)



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

Name of the Teacher: Shaikh Riyaj Shaikh Saheb

1. Details of Classes to be taught

Sr. No.	Class	Semester	Course type	Course Title	Course Code	Credit	Total Teaching Hours
1	B.Sc. C. S. F. Y Div-A	T	SEC - I	Data Base Management System	SEC	2	30

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 : Database Fundamentals	10/07/2025	25/07/2025	8	Home Assignment	CAT -I
2	UNIT II: Database Design	01/08/2025	22/08/2025	6	Assignment/ Quiz	CAT -II
3	UNIT III : Relational Algebra and Calculus	25/08/2025	19/09/2025	7	Examination	CAT-III
4	UNIT IV : Basic SQL	20/09/2025	10/10/2025	9	End-Semester Examination	SEE

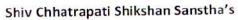
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Principal
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(Autonomous)



Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

Department of Information Technology <u>Academic Year 2025-26</u> (Odd Semester)



1. Details of Classes to be taught

Sr. No.	Class	Semester	Course type	Course Title	Course Code	Credit	Total Teaching Hours
1	B.Sc. C. S. F. Y Div-B	1	SEC - I	Data Base Management System	SEC	2	30

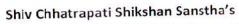
2. Summary of Lesson Plan

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 : Database Fundamentals	15/07/2025	01/08/2025	8	Home Assignment	CAT -I
2	UNIT II : Database Design	08/08/2025	29/08/2025	6	Assignment/ Quiz	CAT -II
3	UNIT III : Relational Algebra and Calculus	02/09/2025	24/09/2025	7	Examination	CAT-III
4	UNIT IV : Basic SQL	25/09/2025	10/10/2025	9	End-Semester Examination	SEE

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Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

Department of Information Technology <u>Academic Year 2025-26</u> (Odd Semester)



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1. Details of Classes to be taught

Sr.	Class	Semester	Course type	Course Title	Course Code	Credit	Total Teaching Hours
No.	Cluss			Data Base			
1	B.Sc. C. S. F. Y Div-C	Ī	SEC - I	Management System	SEC	2	30

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 : Database Fundamentals	15/07/2025	01/08/2025	8	Home Assignment	CAT -I
2	UNIT II : Database Design	08/08/2025	29/08/2025	6 .	Assignment/ Quiz	CAT -II
3	UNIT III: Relational Algebra and Calculus	02/09/2025	24/09/2025	7	Examination	CAT-III
4	UNIT IV : Basic SQL	25/09/2025	08/10/2025	9	End-Semester Examination	SEE

Course Teacher

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Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

Department of Information Technology. <u>Academic Year 2025-26</u> (Even Semester)



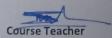
Name of the Teacher: Shaikh Riyaj Shaikh Saheb

1. Details of Classes to be taught

Sr. No.	Class	Semester	Course Title	Course type	Course Code	Credit	Total Teaching Hours
1	BSCCS F.Y. Div: A	П	Basics of Python Programming	SEC	101COM1601	2	30

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	Introduction to python	01/12/2025	01/01/2026	8	Class Test	CAT - I
2	Python Basics	02/01/2026	30/01/2026	7	Class Test	CAT - II
3	Python Collection's and operators	05/02/2026	26/02/2026	8	MCQ Test	CAT - III
4	Statements and functions	27/02/2026	27/03/2026	7	Class Test	

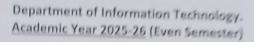


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Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)





Name of the Teacher: Shaikh Riyaj Shaikh Saheb

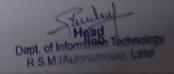
1. Details of Classes to be taught

Sr. No.	Class	Semester	Course Title	Course type	Course Code	Credit	Total Teaching
1	BSCCS F.Y. Div: C	П	Basics of Python Programming	SEC	101COM1601	2	Ripurs 30

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	Introduction to python	01/12/2025	29/12/2025	8	Class Test	
2	Python Basics	31/12/2025	28/01/2026	7		CAT-I
~	Python Collection's and		20/01/2020	1	Class Test	CAT-II
5	operators	02/02/2026	25/02/2026	8	MCQ Test	CAT-10
4	Statements and functions	02/03/2026	20/02/2026			1
		02/03/2020	30/03/2026	7	Class Test	







Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

Department of Information Technology. <u>Academic Year 2025-26</u> (Even Semester)



Name of the Teacher: Shaikh Riyaj Shaikh Saheb

1. Details of Classes to be taught

Sr. No.	Class	Semester	Course Title	Course type	Course Code	Credit	Total Teaching
1	BSCCS F.Y. Div: B	II	Basics of Python Programming	SEC	101COM1601	2	Hours 30

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	Introduction to python	02/12/2025	26/12/2025	8	Class Test	CAT-1
2	Python Basics	30/12/2025	30/01/2026	7	Class Test	
3	Python Collection's and operators	03/02/2026	27/02/2026	8	MCQ Test	CAT - III
4	Statements and functions	02/03/2026	27/03/2026	7	Class Test	

Course Teacher

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(Autonomous)



Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

Department of Information Technology. <u>Academic Year 2025-26</u> (Even Semester)



Name of the Teacher: Shaikh Riyaj Shaikh Saheb

1. Details of Classes to be taught

Sr. No.	Class	Semester	Course Title	Course type	Course Code	Credit	Total Teaching Hours
1	BSCCS TY Div: A	VI	Applied Image Processing	DSC	301COM6101	4	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	Introduction to Image Processing	03/12/2025	17/12/2025	11	Class Test	CAT-I
2	Image Manipulation in Python	22/12/2025	15/01/2026	12	Home Assignment	CAT - II
3	Advanced Image Processing using python	16/01/2026	14/02/2026	11	Class Test	CAT - III
4	Basics of scikit image and real use cases	16/02/2026	31/03/2026	11	MCQ Exam	









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1. Details of Classes to be taught

Sr. No.	Class	Semester	Course Title	Course type	Course Code	Credit	Total Teaching Hours
1	BSCCS TY Div: B	VI	Applied Image Processing	DSC	301COM6101	4	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	Introduction to Image Processing	03/12/2025	17/12/2025	11	Class Test	CAT - I
2	Image Manipulation in Python	18/12/2025	17/01/2026	12	Home Assignment	CAT - II
3	Advanced Image Processing using python	21/01/2026	14/02/2026	11	Class Test	CAT - III
4	Basics of scikit image and real use cases	18/02/2026	30/03/2026	11	MCQ Exam	10/2 <u></u>

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