



Shiv Chhatrapati Shikshan Sanstha's
Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)
Structured Work Plan for Teaching
(December 2023 to March-2024)

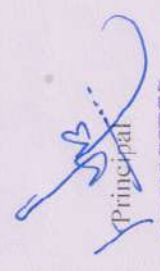
Sr. No.	Class	Name of the Teacher	Subject	Paper
1	B.Sc.II	Miss.S.D.Shinde	Mathematics	Ring Theory

Sr. No.	Unit	Unit to be covered	Date	No. of Lectures	Academic activities to be organized	No. of Test/ Assignment with topic and date
1	UNIT - I	Ring	06/12/2023 to 10/01/2024	15		Assignment of unit I
2	UNIT - II	Ideal and Quotient Ring	15/01/2024 to 20/02/2024	15	Homework problem	
3	UNIT - III	Euclidean Ring	21/02/2024 to 29/03/2024	15	Homework Problems	Assignment on Unit II and Unit III


Teacher


Head

Department of Mathematics,
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Principal

PRINCIPAL
Rajarshi Shahu Mahavidyalaya, Latur
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Sr. No.	Class	Name of the Teacher	Subject	Paper
1	M.Sc.I	Miss.S.D.Shinde	Mathematics	Topology

Sr. No.	Unit	Unit to be covered	Date	No. of Lectures	Academic activities to be organized	No. of Test/ Assignment with topic and date
1	UNIT - I	Basic of Topology	06/12/2023 to 26/12/2023	15		Assignment of unit I
2	UNIT - II	Topological Spaces	27/12/2023 to 29/01/2024	15	Homework problem	
3	UNIT - III	Connected and Compact Spaces	30/01/2023 to 27/02/2024	15	Discussion	Assignment on Unit II and Unit III
4	UNIT - IV	Countability and Separation Axiom	28/02/2024 to 29/03/2024	15	Homework problem	Assignment on Unit IV

(Signature)
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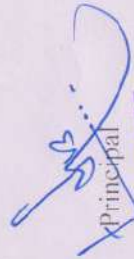
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1	M.Sc.II	Miss.S.D.Shinde	Mathematics	Field Theory

Sr. No.	Unit	Unit to be covered	Date	No. of Lectures	Academic activities to be organized	No. of Test/ Assignment with topic and date
1	UNIT - I	Introduction	06/12/2023 to 25/12/2023	14		Assignment of unit I
2	UNIT - II	Field Extension	26/12/2023 to 29/01/2024	15	Homework problem	
3	UNIT - III	Normal And Separable Extension	30/01/2023 to 28/02/2024	16	Discussion	Assignment on Unit II and Unit III
4	UNIT - IV	The Galois Group	29/02/2024 to 29/03/2024	15	Homework problem	Assignment on Unit IV


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Sr. No.	Class	Name of the Teacher	Subject	Paper
1	M.Sc.II	Miss.S.D.Shinde	Mathematics	Foundation of Analysis II

Sr. No.	Unit	Unit to be covered	Date	No. of Lectures	Academic activities to be organized	No. of Test/ Assignment with topic and date
1	UNIT - I	Introduction	06/12/2023 to 29/03/2024	30	Homework problem	


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Sr. No.	Class	Name of the Teacher	Subject	Paper
1	B.Sc.I	Miss.S.D.Shinde	Mathematics	Topics in Algebra

Sr. No.	Unit	Unit to be covered	Date	No. of Lectures	Academic Activities to be organized	No. of Test/Assignment with topic and date
1	UNIT - I	Sets, Relations and Functions	10-07-2023 to 19-08-2023	12		Assignment of unit I
2	UNIT - II	Elementary Number Theory	21-08-2023 to 02-09-2023	12	Homework problem	
3	UNIT - III	Rank of Matrix	04-09-2023 to 23-10-2023	10		Assignment on Unit II and Unit III
4	UNIT - IV	System of Linear Equations	25-10-2023 to 04-11-2023	11	Homework problem	Assignment on Unit IV

S. Shinde
Teacher

Princip
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Sr. No.	Class	Name of the Teacher	Subject	Paper
1	B.Sc.II	Miss.S.D.Shinde	Mathematics	Group Theory

Sr. No.	Unit	Unit to be covered	Date	No. of Lectures	Academic activities to be organized	No. of Test/ Assignment with topic and date
1	UNIT - I	Groups and Subgroups	26-06-2023 to 31-07-2023	15	Homework problem	
2	UNIT - II	Permutations Groups and Isomorphism	01-08-2023 to 15-09-2023	15		Assignment on Unit I and Unit II
3	UNIT - III	Coset and Lagranges Theorem	16-09-2023 to 14-10-2023	15	Group Discussion	Assignment on Unit III


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Sr. No.	Class	Name of the Teacher	Subject	Paper
1	M.Sc. I	Miss.S.D.Shinde	Mathematics	Real Analysis

Sr. No.	Unit	Unit to be covered	Date	No. of Lectures	Academic Activities to be organized	No. of Test/ Assignment with topic and date
1	UNIT – I	Sequence of Functions	10-07-2023 to 05-08-2023	15	Homework Problem	
2	UNIT – II	Differential Calculus	07-08-2023 to 16-09-2023	15		Assignment on Unit I and Unit II
3	UNIT – III	Functions of Several Variables	18-09-2023 to 02-10-2023	15	Group Discussion	
3	UNIT – III	Integral Calculus	03-10-2023 to 04-11-2023	15		Assignment on Unit III and Unit IV

S. Shinde
Teacher

M. S. D. Shinde
Head,
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S. S. Shinde
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1	M.Sc-II	Miss.S.D.Shinde	Mathematics	Ring Theory

Sr. No.	Unit	Unit to be covered	Date	No. of Lectures	Academic activities to be organized	No. of Test/ Assignment with topic and date
1	UNIT - I	Rings	26-06-2023 to 25-07-2023	13	Homework Problem	
2	UNIT - II	Ideals	26-07-2023 to 28-08-2023	16		Assignment on Unit I and Unit II
3	UNIT - III	Homomorphism of Groups	29-08-2023 to 25-09-2023	15	Seminar	
3	UNIT - III	Factorisation in Domain	02-10-2023 to 14-10-2023	16		Assignment on Unit III and Unit IV


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