

स्थापना - १९७०

Shiv Chhatrapati Shikshan Sanstha's  
**Rajarshi Shahu Mahavidyalaya, Latur**  
**(Autonomous)**  
**(Department of Physics and Electronics)**

**Notice: Bridge Course**

**Date: 21/07/2025**


All the students of M.Sc. Physics (First Year) are hereby informed that a Bridge course has been organized to strengthen the fundamental concepts required for the postgraduate studies.

Course Duration: 22/07/25 to 23/08/25

Time: (09:30 - 10:30) am

Place: **Photonics lab**

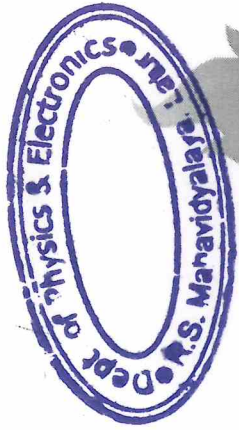
Note: All should attend the classes regularly.

  
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(Autonomous)

  
**Principal**  
**PRINCIPAL**  
Rajarshi Shahu Mahavidyalaya, Latur  
(Autonomous)

## Contents

<b>Sr.No</b>	<b>Module</b>	<b>Lectures</b>
I	Quadratic Equation and its Solution	02
II	Binomial Theorem (Binomial Theorem and Binomial Theorem for positive integral index)	02
III	Logarithms (Indices, Natural and Common Logarithm laws of logarithms of 1, Change of base, Using log table, Using log for calculation, Antilog of negative number)	02
IV	Trigonometry (Angle, System of Measurement of an angle Definition of a radian, Trigonometrical Ratios of allied angles, Trigonometric identities)	02
V	Differentiation (Constant Rate of Change, Rate of change that is Not Constant, Differential Coefficient or derivative of a function, Theorems of Differentiations, Differential Coefficients of :Trigonometric Functions; Logarithmic and Exponential Functions)	02
VI	Integration (Fundamental Formulae of Integration, Theorems of Integration, Definite integral, Application of integration in physics, Some important Integration formulas)	02



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Department of Physics and Electronics

Academic Year - 2025-26

Bridge Course Attendance sheet

ಶಿವ ಚತುರಪತಿ  
ಶಿಕ್ಷಣ ಸಂಸ್ಥೆ  
ಲತುರ

ಶಿವ ಚತುರಪತಿ ಶಿಕ್ಷಣ ಸಂಸ್ಥೆ  
ಲತುರ - ೪೧೩೦

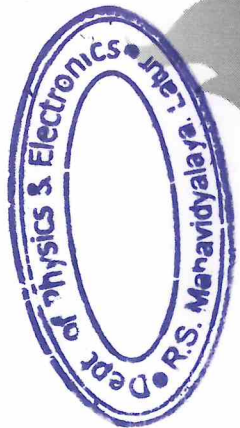
Roll. No	Name of the Students	22/07/25	23/07/25	24/07/25	25/07/25	26/07/25	28/07/25	29/07/25	30/07/25	31/07/25	01/08/25
1	Birajdar Sneha .A	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani
2	Deshmukh Suhani V.	-	-	-	-	-	-	-	-	-	-
3	Gitte Vaishnavi R.	-	-	-	-	-	-	-	-	-	-
4	Pawar Shruti G.	-	-	-	-	-	-	-	-	-	-
5	Sarge Bhagyashri L.	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri
6	Suryawanshi Dhyaneshwari .S	-	-	-	-	-	-	-	-	-	-
7	Charushila Kalam.R	-	-	-	-	-	-	-	-	-	-

  
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HOD  
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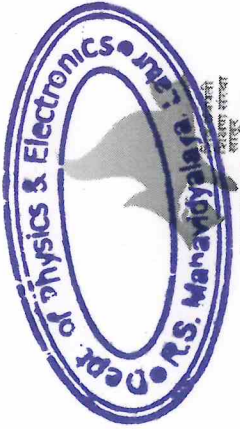
Department of Physics and Electronics  
 Academic Year -2025-26

Bridge Course Attendance sheet

Roll. No	Name of the Students	02/08/25	04/08/25	06/08/25	07/08/25	08/08/25	11/08/25	12/08/25	13/08/25	14/08/25	16/08/25
1	Birajdar Sneha .A	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani
2	Deshmukh Suhani V.	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani	<del>Sneha</del> Suhani
3	Gitte Vaishnavi R.	-	-	-	-	-	-	-	-	-	-
4	Pawar Shruti G.	-	-	-	-	-	-	-	-	-	-
5	Sarge Bhagyashri L.	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri
6	Suryawanshi Dhyaneswari .S	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri	<del>Bhagyashri</del> Bhagyashri
7	Charushila Kalam.R	<del>Bhagalor</del> Bhagalor	<del>Bhagalor</del> Bhagalor	<del>Bhagalor</del> Bhagalor	<del>Bhagalor</del> Bhagalor	<del>Bhagalor</del> Bhagalor	<del>Bhagalor</del> Bhagalor	<del>Bhagalor</del> Bhagalor	<del>Bhagalor</del> Bhagalor	<del>Bhagalor</del> Bhagalor	<del>Bhagalor</del> Bhagalor

  
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Department of Physics and Electronics

Academic Year - 2025-26

Bridge Course Attendance sheet

संस्थान - ११७०

Roll. No	Name of the Students	18/03/25	19/03/25	20/03/25	21/03/25	23/03/25	25/03/25	26/03/25	28/03/25	29/03/25	30/03/25
1	Birajdar Sneha .A	<del>पेठ</del> Suhani	<del>पेठ</del> Suhani	<del>पेठ</del> Suhani	<del>पेठ</del> Suhani	<del>पेठ</del> Suhani	<del>पेठ</del> Suhani	<del>पेठ</del> Suhani	<del>पेठ</del> Suhani	<del>पेठ</del> Suhani	-
2	Deshmukh Suhani V.	Suhani	Suhani	Suhani	Suhani	Suhani	Suhani	Suhani	Suhani	Suhani	-
3	Gitte Vaishnavi R.	-	-	-	-	-	-	-	-	-	-
4	Pawar Shruti G.	-	-	-	-	-	-	-	-	-	-
5	Sarge Bhagyashri L.	<del>पेठ</del> Bhagyashri	<del>पेठ</del> Bhagyashri	<del>पेठ</del> Bhagyashri	<del>पेठ</del> Bhagyashri	<del>पेठ</del> Bhagyashri	<del>पेठ</del> Bhagyashri	<del>पेठ</del> Bhagyashri	<del>पेठ</del> Bhagyashri	<del>पेठ</del> Bhagyashri	-
6	Suryawanshi Dhyaneshwari .S	<del>पेठ</del> Dhyaneshwari	<del>पेठ</del> Dhyaneshwari	<del>पेठ</del> Dhyaneshwari	<del>पेठ</del> Dhyaneshwari	<del>पेठ</del> Dhyaneshwari	<del>पेठ</del> Dhyaneshwari	<del>पेठ</del> Dhyaneshwari	<del>पेठ</del> Dhyaneshwari	<del>पेठ</del> Dhyaneshwari	-
7	Charushila Kalam.R	<del>पेठ</del> Charushila	<del>पेठ</del> Charushila	<del>पेठ</del> Charushila	<del>पेठ</del> Charushila	<del>पेठ</del> Charushila	<del>पेठ</del> Charushila	<del>पेठ</del> Charushila	<del>पेठ</del> Charushila	<del>पेठ</del> Charushila	-

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