

Rajarshi Shahu Mahavidyalaya (Autonomous), Latur

Teaching Plan (Semester-III)

(June 2022 to October 2022)

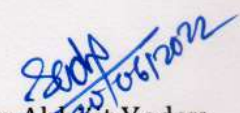
1. Details of Classes to be taught

Sr. No.	Class	Name of Teacher	Subject	Paper	Total Lecturers:
1	BSc. II Sem III	Dr Abhijit Yadav	Physics	U-PHY-335 Optics and Lasers-V	45 (3-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 with topic and date
1	Unit I: Interference	11	20.06.2022 to 21.07.2022	Career Guidance	
2	Unit II: Diffraction	11	22.07.2022 to 13.08.2022	Guest Lecture	Activity based Unit Test-I
3	Unit III: Polarization	12	16.08.2022 to 15.09.2022		
4	Unit IV: Lasers	11	16.09.2022 to 13.10.2022	ICT based teaching	20.09.2022 Unit Test II (MCQ)

Date: 20.06.2022


Dr Abhijit Yadav
Teacher


HEAD

Department of Physics & Electronics
Rajarshi Shahu Mahavidyalaya, Latur
(Autonomous)


Principal

PRINCIPAL

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1. Details of Classes to be taught

Sr. No.	Class	Name of Teacher	Subject	Paper	Total Lecturers:
1	MSc. II Sem III	Dr Abhijit Yadav	Physics	P-EPP-321 Electrodynamics and Plasma Physics-IX	60 (4-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 with topic and date
1	Unit I: Electromagnetic Waves	17	20.06.2022 to 19.07.2022		
2	Unit II: Time Dependent Potentials and Fields	13	20.07.2022 to 10.08.2022	Guest Lecture	Activity based Unit Test-I
3	Unit III: Radiations and Radiation Reactions	15	16.08.2022 to 07.09.2022	Career Guidance	
4	Unit IV: Plasma Physics	15	12.09.2022 to 10.10.2022	ICT based teaching	19.09.2022 Unit Test II (MCQ)

Date: 20.06.2022


Dr Abhijit Yadav
Teacher


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