



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

Timetable Duration : December 2024 to March 2025


Name of the Teacher : Atul More

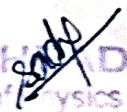
Details of Classes to be taught


Class	Division	Course Title	Course Code	Total Teaching Hrs
B.Sc I	A	Power Supplies and Active Filters III	101ELE1201	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 - Transformers	12	09/12/2024 To 06/01/2025	ICT based teaching	--
Unit II- Unregulated Power Supplies	12	07/01/2025 To 17/02/2025	--	CAT I
Unit III - Regulated Power Supplies	12	18/02/2025 To 12/03/2025	Science day Activity	CAT II
Unit IV- Wave filters	9	17/03/2025 To 28/03/2025	Introduction to breadboard	--


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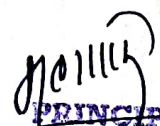
Class	Division	Course Title	Course Code	Total Teaching Hrs
B.Sc I	A	Mobile Repairing	10ELE2501	30

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 Mobile	12	11/12/2024 To 15/01/2025	--	--
Unit II : Information About IMEI number and tools for Mobile Repairing	10	22/01/2025 To 05/03/2025	ICT based teaching	CAT I
Unit III : Practical	8	12/03/2025 To 26/03/2025	--	CAT -II


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Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
B.Sc II	A	Power Electronic Device Applications and Microprocessors	201ELE4102	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: Thyristor Control Circuits	11	05/12/2024 To 27/12/2024	Introduction to breadboard	--
Unit II: Inverters And Choppers	11	28/12/2024 To 18/01/2025	ICT based teaching	CAT I
Unit III: High Frequency Heating	11	23/01/2025 To 01/03/2025	Science Day Activity	CAT -II
Unit IV: Introduction to 8085 Microprocessors	12	06/03/2025 To 28/03/2025	--	--

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Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
B.Sc. III	A	Digital Electronics	U-ELE-653	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: Combinational Circuit	13	09/12/2024 To 07/01/2025	ICT based teaching	--
Unit II: Flip - Flops	10	08/01/2025 To 23/01/2025	--	CAT I
Unit III: Digital Counters (Binary Counters)	15	24/01/2025 To 17/03/2025	Science Day Activity	CAT -II
Unit IV: Shift Registers	7	18/03/2025 To 29/03/2025	Career Guidance	--

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