## **Annual Teaching Plan: 2019-2020 (Second Term)**

Class: B.Sc. II Semester: IV

**Subject:** Physics **Title of Paper:** Waves, Oscillations and Acoustics-VIII

Course Code: U-PHY-436

Name of the Teacher: Mr. Swapnil Sampatrao Undalkar Signature:

1	Components/Sub-Components of the Curriculum	3			4			5
Sr. No.		Required Lectures	Duration		Actual Lectures	Duration		Remark
			From	То	Lectures	From	То	
1.	Free, Forced And Resonant Vibrations	09	09/12/19	28/12/19				
2.	Wave Motion	14	30/12/19	31/01/20				
3.	Stationary Wave	10	01/02/20	27/02/20				
4.	Acoustics and Ultrasonics	12	28/02/20	26/03/20				

**Note:** 1) Prepare teaching plan as per the academic calendar.

- 2) Fill the column No. 4 after teaching the components/sub-components of curriculum.
- 3) Write the cause in remark; if there is more than 5% difference in planning and implementation.

## **Annual Teaching Plan: 2019-2020 (Second Term)**

Class: B.Sc. II Semester: IV

Subject: Electronics Title of Paper: Fundamentals of Digital Electronics-VII

Course Code: U-ELE-448

Name of the Teacher: Mr. Swapnil Sampatrao Undalkar

Signature:

1	2	3			4			5Binary Codes
Sr. No.	Components/Sub-Components of the Curriculum	Required Lectures	Duration		Actual Lectures	Duration		Remark
			From	То		From	То	
1.	Binary Codes	11	09/12/19	01/01/20				
2.	Logic Gates	11	06/01/20	29/01/20				
3.	Boolean Algebra	12	03/02/20	02/03/20				
4.	Karnaugh Map	07	03/03/20	30/03/20				

**Note:** 1) Prepare teaching plan as per the academic calendar.

- 2) Fill the column No. 4 after teaching the components/sub-components of curriculum.
- 3) Write the cause in remark; if there is more than 5% difference in planning and implementation.

## **Annual Teaching Plan: 2019-2020 (Second Term)**

Class: M.Sc. II Semester: IV

**Subject:** Physics (Photonics) **Title of Paper:** Photonic Devices and Sensors -III

Course Code: P-PDS-421

Name of the Teacher: Mr. Swapnil Sampatrao Undalkar Signature:

1	2	3			4			5
Sr. No.	Components/Sub-Components of the Curriculum	Required Lectures	Duration		Actual Lectures	Duration		Remark
			From	То	Lectures	From	То	
1.	Light Beam as Sensing Tool	15	11/12/19	11/01/20				
2.	Optical Fiber Sensor	15	15/01/20	07/02/20				
3.	Liquid Crystal Display	15	08/02/20	07/03/20				
4.	Plasma Display Panels	15	11/03/20	08/04/20				

**Note:** 1) Prepare teaching plan as per the academic calendar.

- 2) Fill the column No. 4 after teaching the components/sub-components of curriculum.
- 3) Write the cause in remark; if there is more than 5% difference in planning and implementation.