

Annual Teaching Plan: 2019-2020 (Second Term)

Class: B.Sc. II Semester: IV

Subject: Physics

Title of Paper: Nuclear Physics & Relativity

Course Code: U-PHY-435

Name of the Teacher: Dr. Dayanand V. Raje

Signature: _____

1	2	3			4			5
Sr. No.	Components/Sub-Components of the Curriculum	Required Lectures	Duration		Actual Lectures	Duration		Remark
			From	To		From	To	
1.	The Nucleus	10	10/12/19	01/01/20				
2.	Peaceful use of Nuclear Energy	12	06/01/20	03/02/20				
3.	Radioactivity	12	04/02/20	03/03/20				
4.	Special Theory of Relativity	11	04/03/20	31/03/20				

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. III Semester: VI

Subject: Physics

Title of Paper: Atomic, Molecular & Statistical Physics

Course Code: U-PHY-641

Name of the Teacher: Dr. Dayanand V. Raje

Signature: _____

1	2	3			4			5
Sr. No.	Components/Sub-Components of the Curriculum	Required Lectures	Duration		Actual Lectures	Duration		Remark
			From	To		From	To	
1.	Atomic Spectra	12	12/12/19	04/01/20				
2.	Molecular Spectroscopy	11	09/01/20	01/02/20				
3.	Maxwell Boltzmann Statistics	12	06/02/20	05/03/20				
4.	Quantum Statistics	10	06/03/20	29/03/20				

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. I Semester: II

Subject: Physics

Title of Paper: Atomic and Molecular Spectroscopy

Course Code: P-AMP-219

Name of the Teacher: Dr. Dayanand V. Raje

Signature: _____

1	2	3			4			5
Sr. No.	Components/Sub-Components of the Curriculum	Required Lectures	Duration		Actual Lectures	Duration		Remark
			From	To		From	To	
1.	Atomic Spectroscopy	15	10/12/19	02/01/20				
2.	Rotational and Vibrational Spectroscopy	15	03/01/20	30/01/20				
3.	Raman and Electronic Spectroscopy	15	31/01/20	28/02/20				
4.	Resonance Spectroscopy	15	03/03/20	31/03/20				

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

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3) Write the cause in remark; if there is more than 5% difference in planning and implementation.