

## S.G.A.GOVERNMENT DEGREE COLLEGE



(Re-accredited by NAAC with 'A' Grade, Affiliated to Andhra University)
YELLAMANCHILI - 531055, ANDHRA PRADESH

#### **DEPARTMENT OF PHYSICS**

## Lecturer classes taken by lectures- Specimen

S.No	Date	Topic	Class	Name of the
		_		Lecturer
1.	21.08.2021	Effect of CFC'S on Ozone layer	II-B.Sc	Sri S M Rafiuddin
2.	02.09.2021	Nucleaar Models		Sri B Nageswara
				Rao
3.	05.09.2021	Simple Harmonic Oscillator	I-B.Sc	Sri B Nageswara
				Rao
4.	26.10.2021	Wedge experiment for deterimination	I-B.Sc	Sri K Venkanna
		of thickness of a wire		
5.	22.11.2021	Heisenberg's Uncertainty relation	III-B.Sc	Sri K Venkanna
		using single slit diffraction		
6.	18.02.2022	Carnot's Theorem	II-B.Sc	Sri K Venkanna
7.	26.06.2022	Electric field due to uniformly	III-B.Sc	Sri P S Jaggarao
		charged Sphere		
8.	30.06.2022	PN Junction Diode Characteristics	III-B.Sc	Sri P S Jaggarao
9	14.07.2022	Single slit Diffraction		Sri P S Jaggarao
10	25.07.2022	Potential due to Charged Spherical Shell	III-B.Sc	Sri P S Jaggarao
11.	16.08.2022	Transistor Characteristic curves	III-B.Sc	Sri P S Jaggarao
12.	22.08.2022	Davission-Germer Experiment	111 2.50	Sri K Venkanna
13.	17.11.2022	Change of Entropy in Irreversible	II-B.Sc	Sri P S Jaggarao
10.	1711112022	Process	11 2 .5 0	2111 2 0 0 8 0 1 0 0
14.	18.11.2022	Conservative nature of Central Forces	I-B.Sc	Sri K Venkanna
15.	13.12.2022	Applications of Materials at Low	II-B.Sc	Sri P S Jaggarao
		Temperatures		
16.	06.01.2023	Working of Vapour Absorption	III-B.Sc	Sri K Venkanna
		machine		
17.	07.01.2022	Plank's Radiation Formula	II-B.Sc	Sri P S Jaggarao

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### **DEPARTMENT OF PHYSICS**

Lecturer classes taken by lectures- Specimen





Lecture class on "Effect of CFC'S on Ozone layer" by Sri S M Rafiuddin dated: 21-8-2021





Lecture class on "Nuclear models" by Sri B Nageswara Rao Dated: 02-09-2021





Lecture class on "Simple Harmonic Oscillator" by Sri B Nageswara Rao Dated: 05-09-2021





Lecture class on "Wedge experiment for deterimination of thickness of a wire" by Sri K Venkanna dated: 26-10-2021.





Lecture class on "Heisenberg's Uncertainty relation using single slit diffraction" by Sri K Venkanna dated: 22-11-2021





Lecture class on "Carnot's Theorem" by Sri K Venkanna dated: 18-02-2022.





Lecture class on "Electric field due to uniformly charged Sphere" by Sri P S Jaggarao dated: 26-06-2022





Lecture class on "PN- Junction diode characteristic curves" By P S Jagga Rao dated: 30-06-2022.





Lecture class on "Single slit Diffraction" by Sri P S Jagga Rao dated: 14-07-2022.





Lecture class on "Potential due to a charged Spherical Shell" by Sri P S Jagga Rao dated: 25-07-2022.





Lecture class on "Transistor Characteristic Curves" by Sri P S Jagga Rao Dated :16-08-2022.





Lecture class on "Davission - Germer Experiment" by Sri K Venkanna dated: 22-08-2022.





Lecture class on "Change of Entropy in irreversible processes" by Sri P S Jagga Rao dated: 17-11-2022.





Lecture class on "Conservative nature of Central Forces" by Sri K Venkanna dated:18-11-2022.





Lecture class on "Applications of materials at low temperature" by Sri P S Jaggarao dated: 13-12-2022.





Lecture class on "Working of Vapour Absorption Machine" by Sri K Venkanna dated: 06-01-2023.





Lecture class on "Plank's Radiation Formula" by Sri P S Jaggarao dated: 07-01-2022.