



Government Degree College, Paderu
Affiliated to Andhra University
(Upgraded to Model Degree College under RUSA 2.0)
Paderu, VISAKHAPATNAM -District, AP.



Est:1985 NAAC "C" Grade **phone no: 08935 250013** **Email.ID :Paderu.jkc@gmail.com.**



GOVERNMENT DEGREE COLLEGE, PADERU

STUDENT SEMINAR REGISTER

2019 - 2020



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DEPARTMENT OF PHYSICS

REPORT FOR CONDUCTING STUDENT SEMINARS(2019-20)

DEPRATMENT OF PHYSICS conducted STUDENTS SEMINARS during the academic year 2019 – 2020 in which many number of students actively participated and delivered the seminars and they also clarified the questions raised by the audience (students).

The list of seminars conducted were given below :-

SL.NO.	GROUP	SEMINAR TOPIC	SEMINAR GIVEN BY	DATE CONDUCTED	NO. OF STUDENTS ATTENDED
1	MPCs	TRANSVERSE WAVES	P. LOKESH	26-06-2019	22
2	MPCs	TUNING FORK	V. SUSEELA	17-07-2019	21
3	MPCs	RELATIVITY CONCEPTS	V. INDRAMMA	04-09-2019	13
4	MPCs	WAVE ENERGY	D. NANDINI	18-12-2019	20
5	MPCs	BENDING OF BARS	P. SOBHA RANI	12-02-2020	25

The STUDENT SEMINARS are very well maintained by the department and time to time monitoring of the students are being continued.

Signature of course coordinator

Signature of the Principal

Principal
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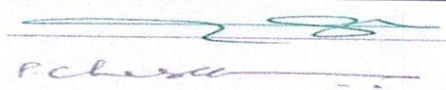
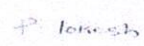


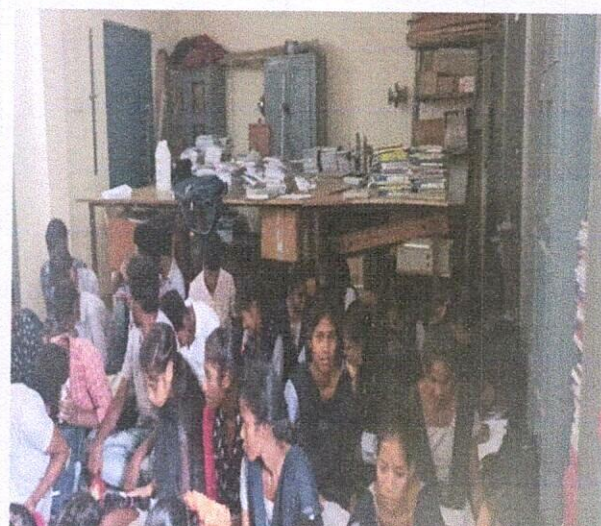
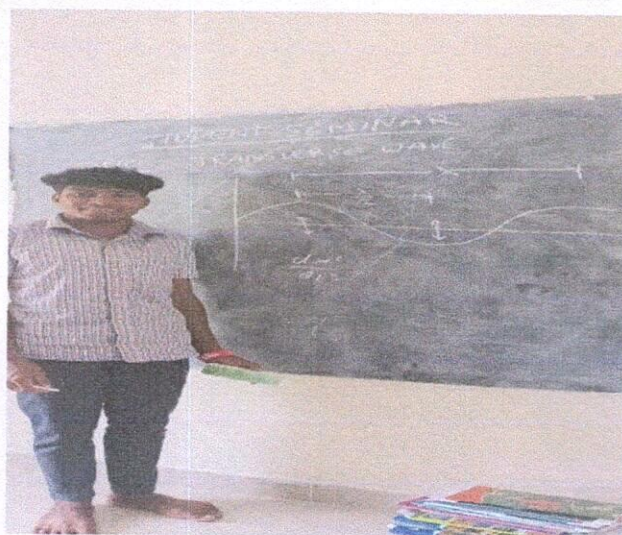
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DEPARTMENT OF PHYSICS : STUDENT SEMINAR REGISTER 2019 - 2020:

GOVT.DEGREE COLLEGE,PADERU, VISAKHAPATNAM-530124

ACADEMIC YEAR: 2019 – 2020

Date of Activity	26-06-2019
Name of the Activity	STUDENT SEMINAR
Name of the Student	P. LOKESH
Name of the Group	B.Sc (MPCs)
Name of the Topic	TRANSVERSE WAVES
Description of the Activity	Briefly describes about the wave propagation in a stretched string. It describes about the laws of transverse waves in stretched strings
No .of students participated	22
Name of the Lecturer who planned and conducted the Activity	1. Sri. N. SESHADRI KRISHNA 2. Sri. P. CHANDRA SEKHAR
Signature of the Lecturer	
Signature of the Student	
Photos of the activity(pdf/jpg format only)	



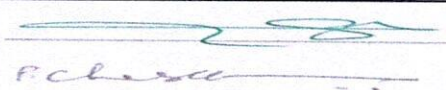
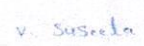

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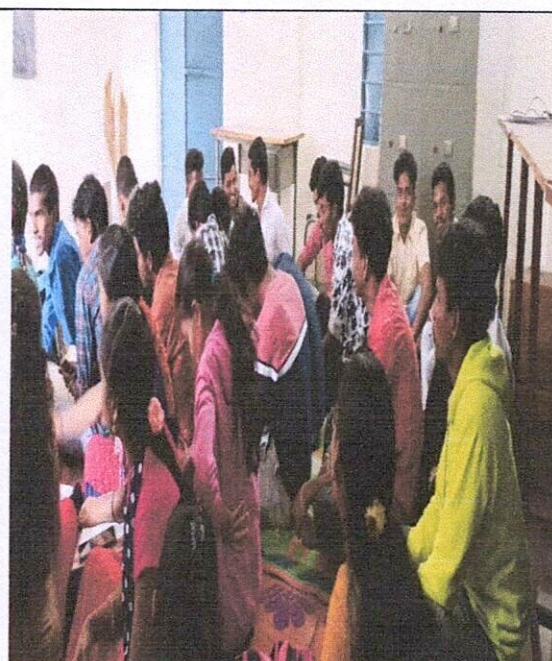
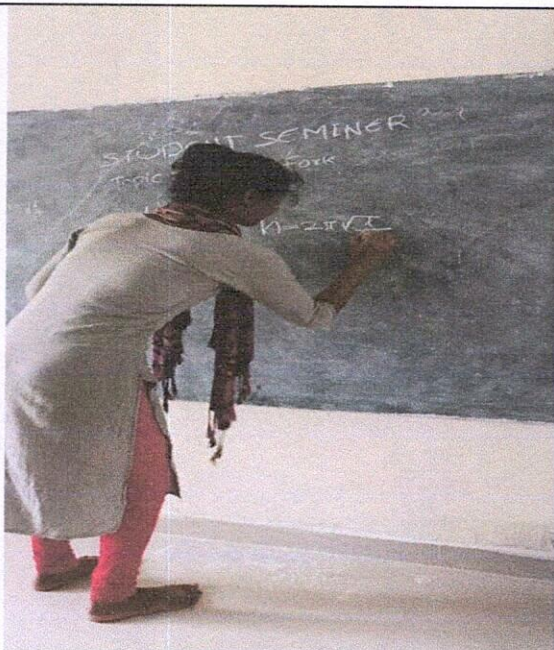


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ACADEMIC YEAR: 2019 – 2020	
Date of Activity	17-07-2019
Name of the Activity	STUDENT SEMINAR
Name of the Student	V. SUSHEELA
Name of the Group	B.Sc (MPCs)
Name of the Topic	TUNING FORK
Description of the Activity	A tuning fork is an instrument when vibrated emits a certain frequency note. It can be explained by equations which give fundamental notes. Which can be explained by overtones, etc.,.
No. of students participated	21
Name of the Lecturer who planned and conducted the Activity	Sri. N. SESHADRI KRISHNA Sri. P. CHANDRA SEKHAR
Signature of the Lecturer	
Signature of the Student	
Photos of the activity (pdf /jpg format only)	



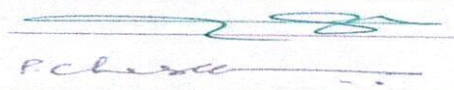
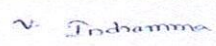
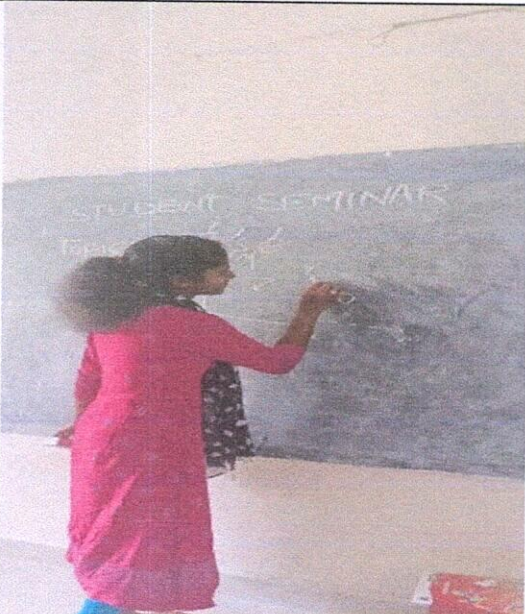
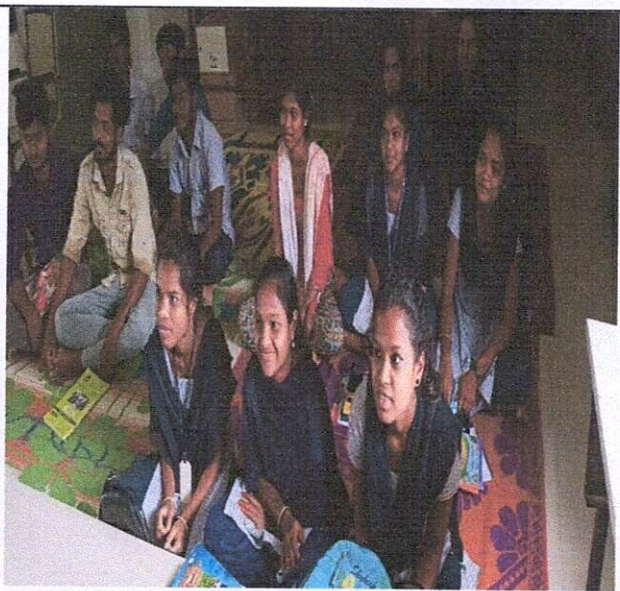

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ACADEMIC YEAR: 2019 – 2020	
Date of Activity	04-09-2019
Name of the Activity	STUDENT SEMINAR
Name of the Student	V. INDRAMMA
Name of the Group	B.Sc (MPCs)
Name of the Topic	RELATIVITY CONCEPT
Description of the Activity	The concept of relativity is first given by Einstein. In this topic we discuss about the relativity in motion given by Galilean & Lorentz transformation equations
No. of students participated	13
Name of the Lecturer who planned and conducted the Activity	Sri. N. SESHADRI KRISHNA Sri. P. CHANDRA SEKHAR
Signature of the Lecturer	
Signature of the Student	
Photos of the activity(pdf/jpg format only)	 


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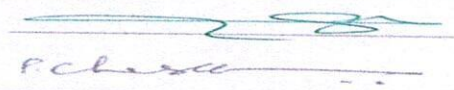


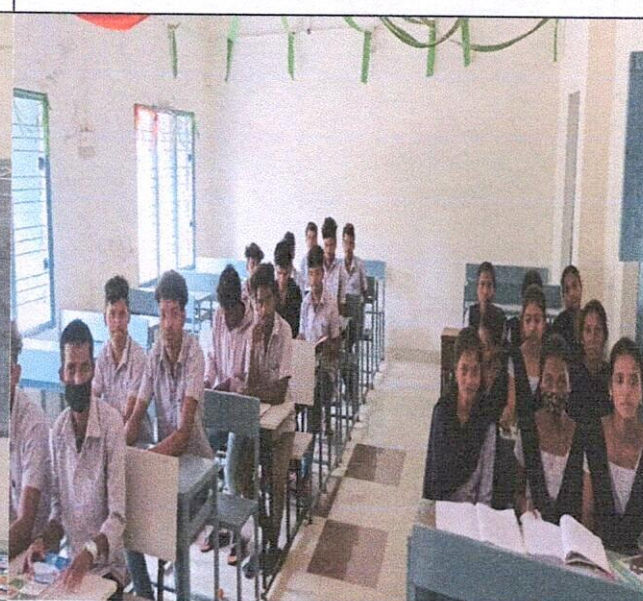
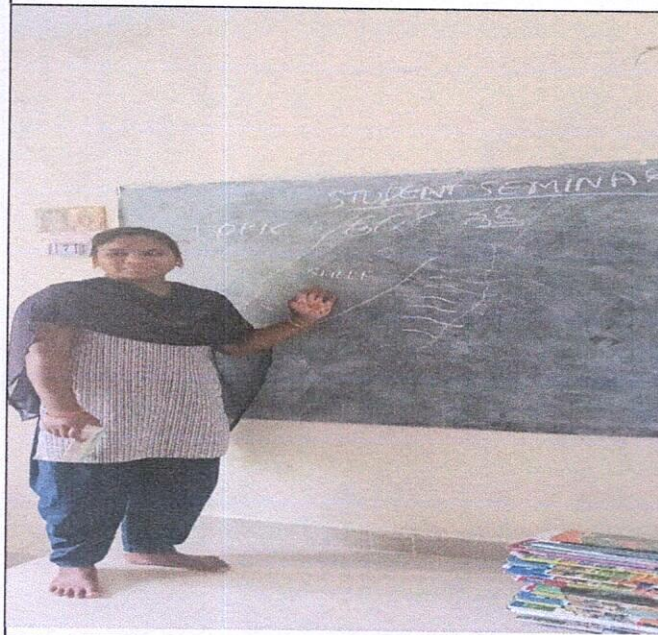
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ACADEMIC YEAR: 2019 – 2020

Date of Activity	18-12-2019
Name of the Activity	STUDENT SEMINAR
Name of the Student	D. NANDHINI
Name of the Group	B.Sc (MPCs)
Name of the Topic	WAVE ENERGY
Description of the Activity	Describes the propagation of transverse wave in LIQUID MEDIUM. It explains the fundamental concepts of tidal energy.
No. of students participated	20
Name of the Lecturer who planned and conducted the Activity	Sri. N. SESHADRI KRISHNA Sri. P. CHANDRA SEKHAR
Signature of the Lecturer	
Signature of the Student	D. NANDINI
Photos of the activity (pdf /jpg format only)	





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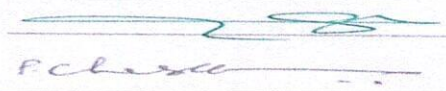


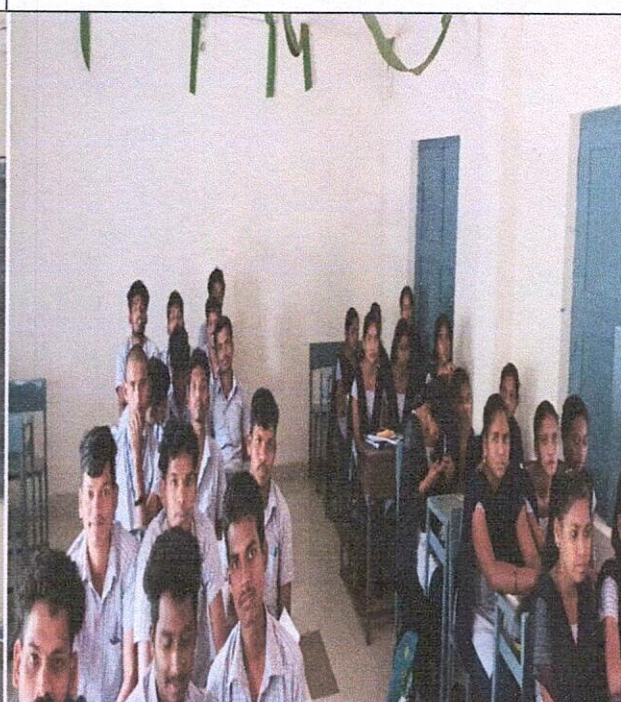
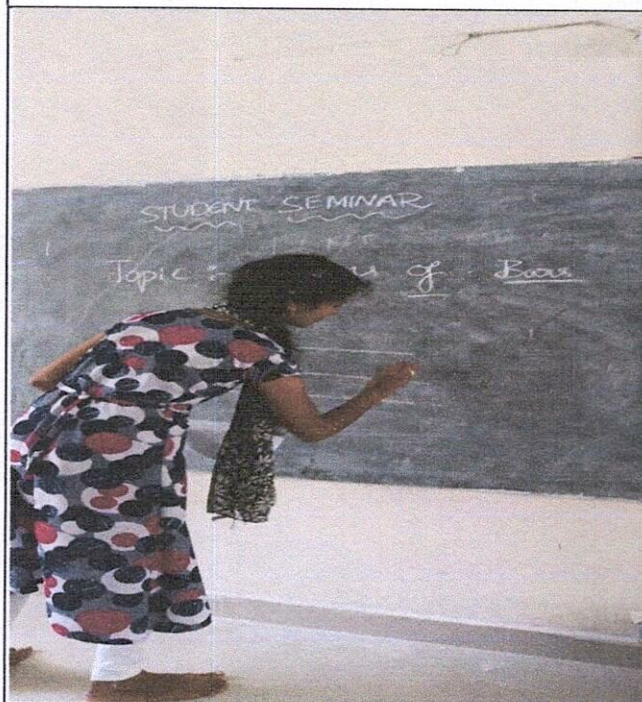
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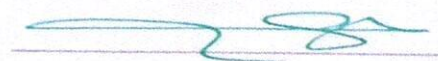
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ACADEMIC YEAR: 2019 – 2020

Date of Activity	12-02-2020
Name of the Activity	STUDENT SEMINAR
Name of the Student	P. SOBHA RANI
Name of the Group	B.Sc (MPCs)
Name of the Topic	BENDING OF BARS
Description of the Activity	Various types of bars and the forces acted on it for bending are described. Cantilevers, rods, and etc.,.
No. of students participated	25
Name of the Lecturer who planned and conducted the Activity	Sri. N. SESHADRI KRISHNA Sri. P. CHANDRA SEKHAR
Signature of the Lecturer	
Signature of the Student	<i>P. Sobharani</i>
Photos of the activity (pdf /jpg format only)	





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