



GOVERNMENT DEGREE COLLEGE (MEN)

ACCREDITED BY NAAC WITH B++ (CGPA 2.90)

Srikakulam - 532001, Andhra Pradesh, India

ph: 08942 222383 e-mail: info@gdomskim.ac.in website: <https://www.gdomskim.ac.in>



DEPARTMENT OF PHYSICS

INTERNET ASSIGNMENT

ASSIGNED TO: II B.SC (MPC & MPE) STUDENTS

ASSIGNED AND GUIDED BY

R.RAVI KUMAR, LECTURER IN PHYSICS

2023-24

Date : 25.09.2023



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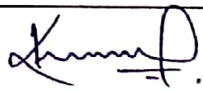
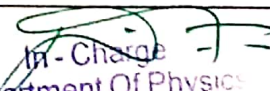
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Activity Register 2023-2024

Date	25.09.2023
Conducted through (DRC/JKC/ELF/NCC/NSS Departments etc.,	Department of Physics
Nature of Activity (Seminar/Workshop/Extn Lecture etc.,	Internet Assignment
Title of the Activity	For each one topic is given. Title of each assignment is enclosed
Name of the Department/Committee	Physics
Details of Participants (Name, Class.section etc.,)	II B.Sc (MPC & MPE) Students
No.of.Students participated	12
*Brief Report on the Activity	Students are assigned certain topics to extract from the internet. This act enables the students to know how to get the information through the Internet whatever they need. This act is useful for their higher studies & Research
Name of the Lecturers who planned & conducted the activity	R.Ravi Kuamr, Lecturer in Physics 
Signature of the dept. in charge/ Convener of the Committee	Sri M.V.Satyanarayana In-Charge of the Department of Physics  Department Of Physics Government Degree College (M.C.) SRIKAKULAM
Remarks	



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DETAILS OF PARTICIPANTS

S.NO.	TOPIC	NAME OF THE STUDENT	CLASS
1	Carnot Engine	VASUPALLI MADHAVARAO <i>V. Madhava Rao</i>	IIB.Sc (MPC)
2	Joule Kelvin Effect	PONNANA VIJAY KUMAR <i>P. Vijay Kumar</i>	IIB.Sc (MPC)
3	Wien's Displacement Law	KARTALI SURAJ PRADHAN <i>K. pradhan</i>	IIB.Sc (MPC)
4	Planck's Radiation Law	ARANGI SRIDEVI <i>A. Sridevi</i>	IIB.Sc (MPC)
5	Production of Low temperatures	ACHANTI SAMEERA <i>A. Sameera</i>	IIB.Sc (MPC)
6	Applications of Low temperature Physics	GEDELA BALAKRISHNA <i>G. Balakrishna</i>	IIB.Sc (MPC)
7	Mean Free path, RMS Speed of molecules	KINTHALI ABHILASH <i>K. Abhilash</i>	IIB.Sc (MPC)
8	Entropy and its characteristics	AMPOLU AMMAJI RAO <i>A. Ammaji Rao</i>	IIB.Sc (MPC)
9	Maxwell's Equations in Thermodynamics and its uses	GUDIVADA NAGAMANI <i>G. Nagamani</i>	IIB.Sc (MPC)
10	Thermodynamics First and Second Laws	MATTA LAKSHMANA RAO <i>Lakshmana Rao</i>	IIB.Sc (MPC)
11	Seebeck Effect and Peltier Effects	Somesh <i>Somesh</i>	II B.Sc (MPE)
12	Black body and different types of black bodies	Tharun Kumar <i>Tharun Kumar</i>	II B.Sc (MPE)

In - Charge
Department Of Physics
Government Degree College (MEN)
SRIKAKULAM

