



GOVERNMENT DEGREE COLLEGE (MEN)

ACCREDITED BY NAAC WITH B++ (CGPA 2.90)

Srikakulam - 532001, Andhra Pradesh, India

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



DEPARTMENT OF PHYSICS

INTERNET ASSIGNMENT

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

ASSIGNED AND GUIDED BY

R.RAVI KUMAR, LECTURER IN PHYSICS

2024-25

Date : 22.07.2024

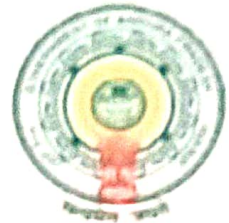


GOVERNMENT DEGREE COLLEGE (MEN)

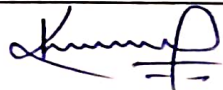

ACCREDITED BY NAAC WITH B++ (CGPA 2.90)

Srikakulam - 532001, Andhra Pradesh, India

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



Activity Register 2024-2025

Date	22.07.2024
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.,)	III 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  Lecturer in Charge Physics Dept. Govt. Degree College (Men), SRIKAKULAM
Remarks	



GOVERNMENT DEGREE COLLEGE (MEN)

ACCREDITED BY NAAC WITH B++ (CGPA 2.90)

Srikakulam - 532001, Andhra Pradesh, India

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



DETAILS OF PARTICIPANTS

S.NO.	TOPIC	NAME OF THE STUDENT	CLASS
1	Joule-Kelvin effect	ACHANTI SAMEERA	IIIB.Sc (MPC) A. Sameera
2	Adiabatic demagnetization	RAKOTI RAVI KUMAR SWAMY	IIIB.Sc (MPC) P. Ravi
3	Gas thermometers	M.ADI	IIIB.Sc (MPC) M. Adi
4	Resistance thermometer	AMPOLU AMMAJI RAO	IIIB.Sc (MPC) A. Ammaji Rao
5	Vapour compression refrigeration system	ARANGI SRIDEVI	IIIB.Sc (MPC) A. Sridevi
6	Vapour absorption refrigeration system	M.GNANESWARA RAO	IIIB.Sc (MPC) M. Gnaneswararao
7	Components of refrigeration	BODDEPALLI RAMA RAO	IIIB.Sc (MPC) B. Ramarao
8	Superconducting metals in MRI	N.ANIITHA	IIIB.Sc (MPC) N. Anitha
9	Cryogenic rocket propulsion system	P.VIJAYKUMAR	IIIB.Sc (MPC) P. Vijay Kumar
10	Preservation techniques of biological materials	BURAGAPU GANESH	IIIB.Sc (MPC) B. Ganesh
11	Types of condensers	M.NARAYANA	IIIB.Sc (MPE) M. Narayana
12	Types of Evaporators	P.SOMESH	IIIB.Sc (MPE) P. Somesh


 Department Of Physics
 Government Degree College (MEN)
 SRIKAKULAM