



SIR C R REDDY COLLEGE, ELURU.



## DEPARTMENT OF PHYSICS

2016-2017

SKILL DEVELOPMENT PROGRAM





SIR C R REDDY COLLEGE, ELURU.



## DEPARTMENT OF PHYSICS

2018-2019

WORK SHOP ON

DEMONSTRATION OF BASIC PRINCIPLES OF PHYSICS

**Sir C R REDDY COLLEGE (AUTONOMOUS), ELURU**  
**Demonstration of**  
**BASIC PRINCIPLES OF PHYSICS**  
**FOR HIGH SCHOOL STUDENTS**  
*Resource Person*  
**Sri SRINIVAS**  
*Mentor, Scientific Knowledge, Kovvuru*  
**Dt. 27-12-2019**  
**DEPARTMENT OF PHYSICS & IQAC**  
*(Financial Support of RUSA 2.0 through St. Theresa's College)*









**SIR C R REDDY COLLEGE, ELURU.**



**DEPARTMENT OF PHYSICS**

2019-2020  
FIELD TRIP

**GOOD SAMARITAN CANCER HOSPITAL**  
**VANGAYAGUDEM, ELURU**









**SIR C R REDDY COLLEGE, ELURU.**

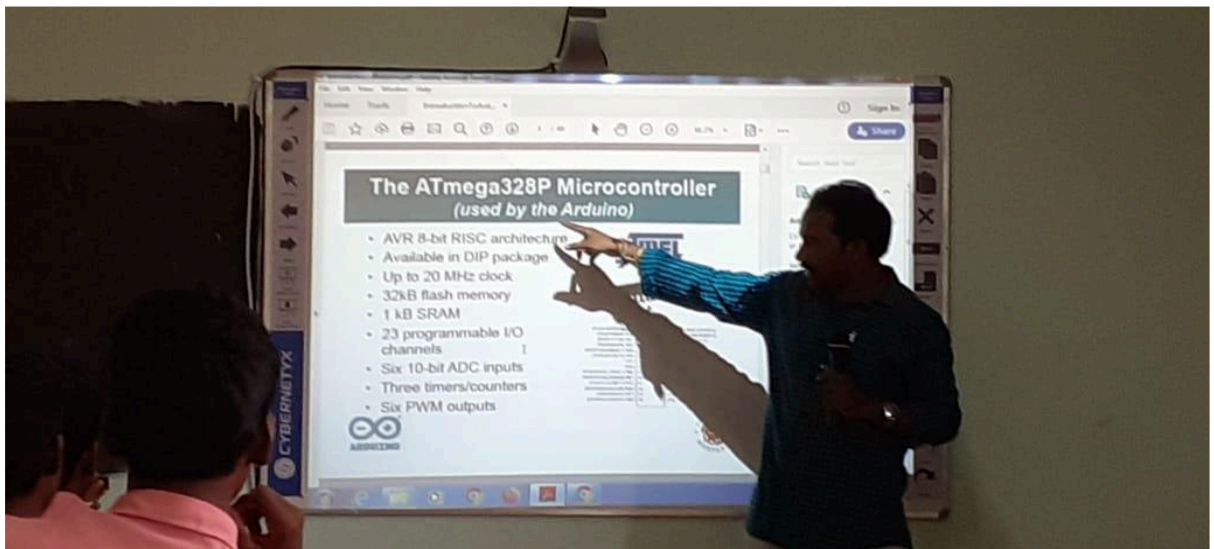
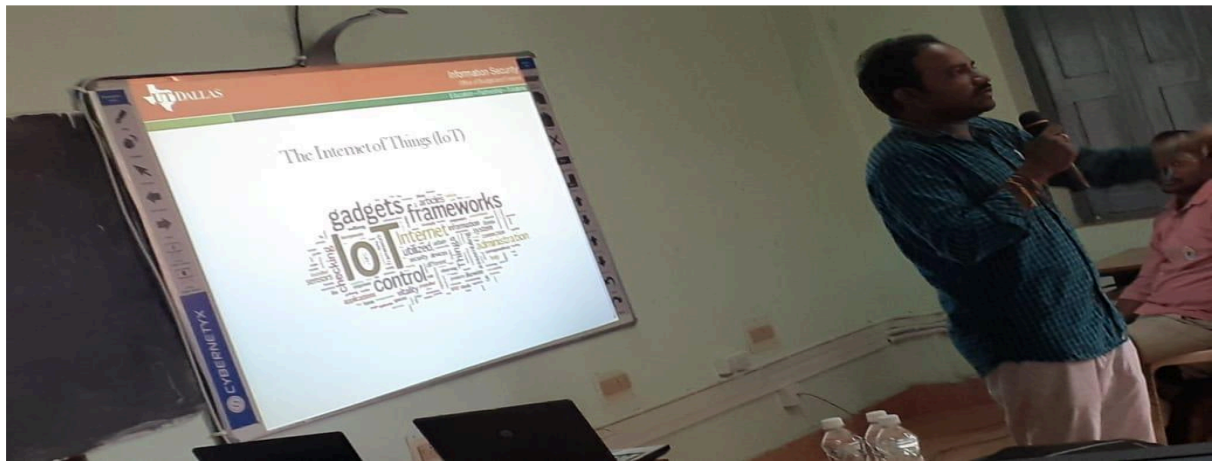


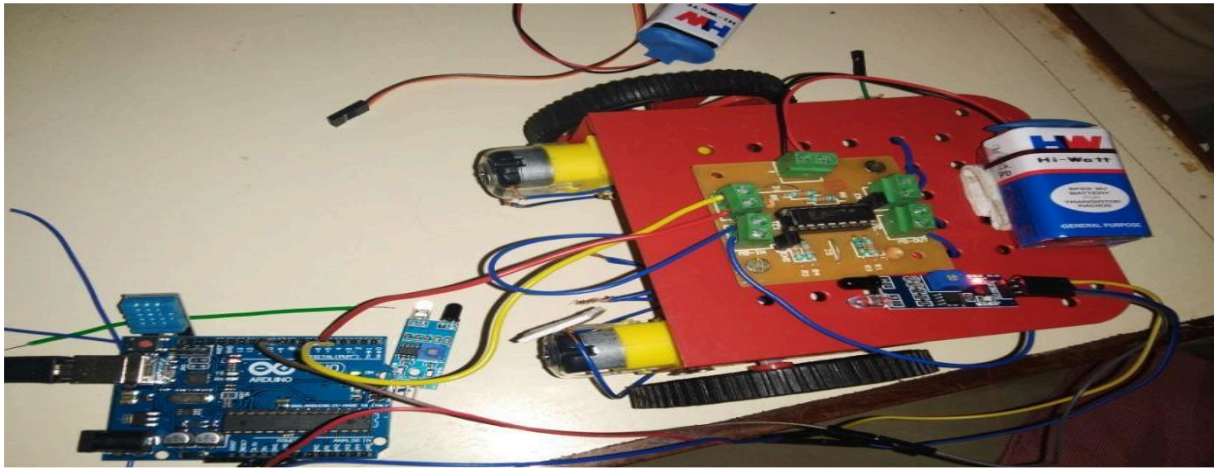
**DEPARTMENT OF PHYSICS**

**2019-2020**

**WORKSHOP & TRAINING ON ARDUINO PROJECTS**











SIR C R REDDY COLLEGE, ELURU.

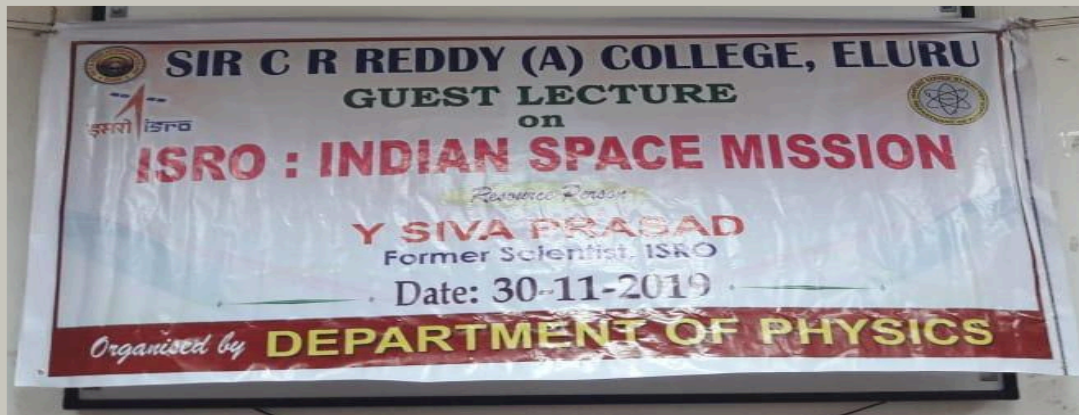


**DEPARTMENT OF PHYSICS**

2019-2020

GUEST LECTURE ON

**“INDIAN SPACE MISSION”**



Latitude: 16.705806  
Longitude: 81.086766  
Elevation: 11.86m  
Accuracy: 9.9m  
Time: 12-02-2019 14:22  
Note: INDIAN SPACE MISSION



Latitude: 16.705804  
Longitude: 81.086708  
Elevation: 9.97m  
Accuracy: 5.9m  
Time: 12-02-2019 14:58  
Note: REMOTE SENSING



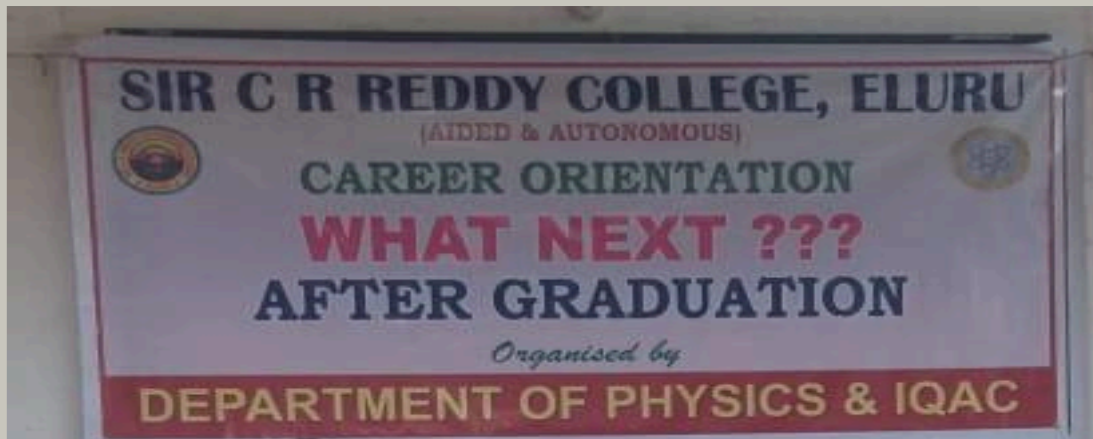
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**DEPARTMENT OF PHYSICS**

2018-2019

**CARRIER ORIENTATION PROGRAM**

**WHAT NEXT???**







SIR C R REDDY COLLEGE, ELURU.

**DEPARTMENT OF PHYSICS**

2017-2018

# International Conference on Materials for Energy and Environmental Protection









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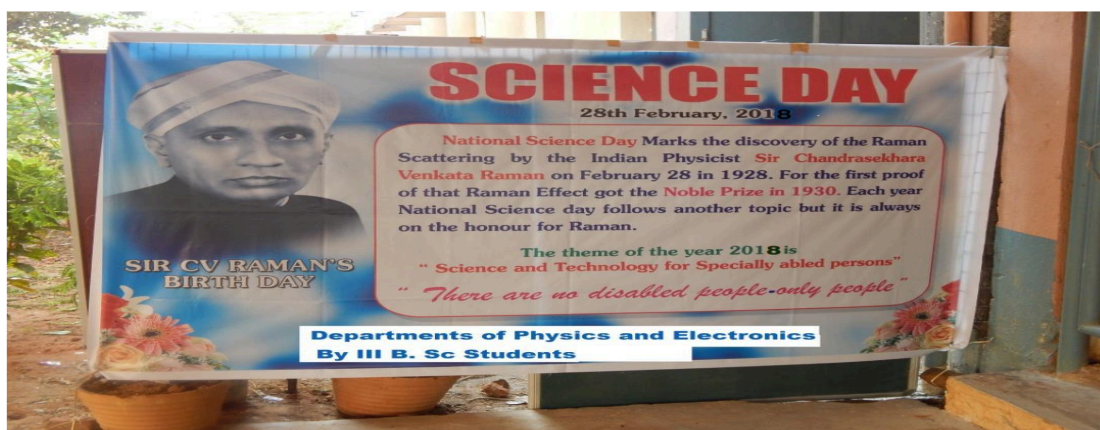


**DEPARTMENT OF PHYSICS**

**2017-2018**

**GUEST LECTURE ON**

**NATIONAL SCIENCE DAY**





**SIR C R REDDY COLLEGE, ELURU.**



**DEPARTMENT OF PHYSICS**

**2020-2021**

**INVITED TALK THROUGH WEBINAR**

**SEMI-CONDUCTOR INDUSTRIES IN INDIA**





- Electronics industry is the world's largest and fastest growing industry and is increasingly finding applications in all sectors of the economy
- it is one of the important pillars of both "Make in India" and "Digital India" programmes of Government of India.
- In NPE 2019, Government of India set a target of production of 1.0 billion (100 crore) mobile handsets by 2025, valued at USD 190 billion (approximately INR 13,00,000 crore), including 600 million (60 crore) mobile handsets valued at USD 110 billion (approximately INR 7,00,000 crore) for export.
- Towards achieving this goal with completely indigenous electronic chips and displays, Government of India, through Ministry of electronics and information technology (MeitY) is promoting the establishment of foundries in the country.



**SIR C R REDDY COLLEGE, ELURU.**

**DEPARTMENT OF PHYSICS**

**2020-2021**

**VALUE ADDED COURSE**

**ELECTRICAL CIRCUITARY FOR BUILDINGS**



**SIR C R REDDY COLLEGE, ELURU.**  
**DEPARTMENT OF PHYSICS**  
 2020-2021  
**STUDENT EXCHANGE PROGRAM**





**BETWEEN**  
**“SIR C R REDDY COLLEGE ELURU”**  
**AND**  
**“D.N.R AUTONOMOUS COLLEGE BHIMAVARAM”**



V Anand Raju Lecturer in Physics, DNR College delivered the theory class



Mr.M.Raju Lecture in Dept of Physics Sir C.R.Reddy College Eluru and V Anand Raju, Lecturer in Physics DNR College demonstrated Electron Spin Resonance practical at Solid State Physics Lab.



Mr.M.Raju Lecture in Dept of Physics Sir C.R.Reddy College Eluru demonstrated planks constant determination practical at modern physics Lab.



Mr.M.Raju Lecture in Dept of Physics Sir C.R.Reddy College Eluru demonstrated Demorgan's Laws practical at Electronics Lab.





**SIR C R REDDY COLLEGE, ELURU.**

**DEPARTMENT OF PHYSICS**

**2017-2018**

**Workshop on**

**BASIC PRINCIPLES OF PHYSICS AND ELECTRONICS**

**Sri G.SRINIVAS, STUDENT MENTOR, KOVVURU**





SIR C R REDDY COLLEGE, ELURU.



**DEPARTMENT OF PHYSICS**

2017-2018

Workshop on

**SPACE DYNAMICS**







**SIR C R REDDY COLLEGE, ELURU.**

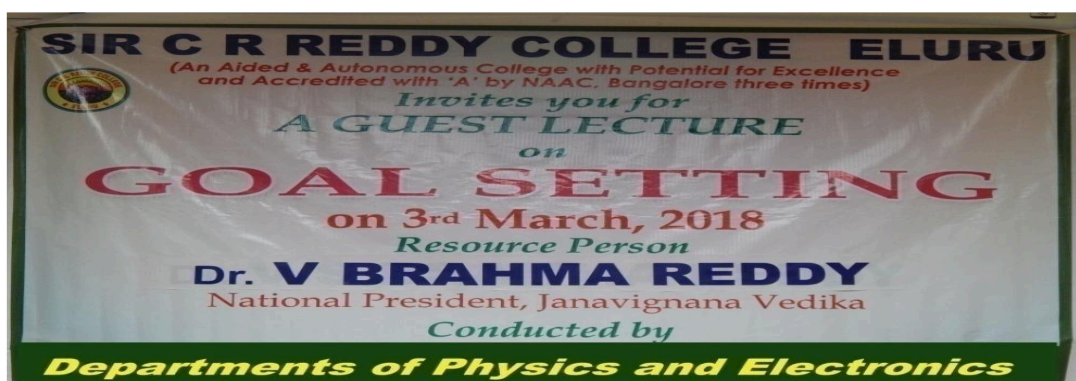


**DEPARTMENT OF PHYSICS**

**2017-2018**

**CARRIER GUIDENCE ON**

**GOAL SETTING**





**SIR C R REDDY COLLEGE, ELURU.**

**DEPARTMENT OF PHYSICS**

**2017-2018**

**GUEST LECTURE ON**

**COMMUNICATION**

**Sri M V Vital Prasad, GM, BSNL, WEST GODAVARI**







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**DEPARTMENT OF PHYSICS**

**2018-2019**

**Guest Lecture & Demonstration on  
MULTI-FREQUENCY ULTRASONIC INTERFEROMETER**

**Mr. R. K. MITTAL, New Delhi**





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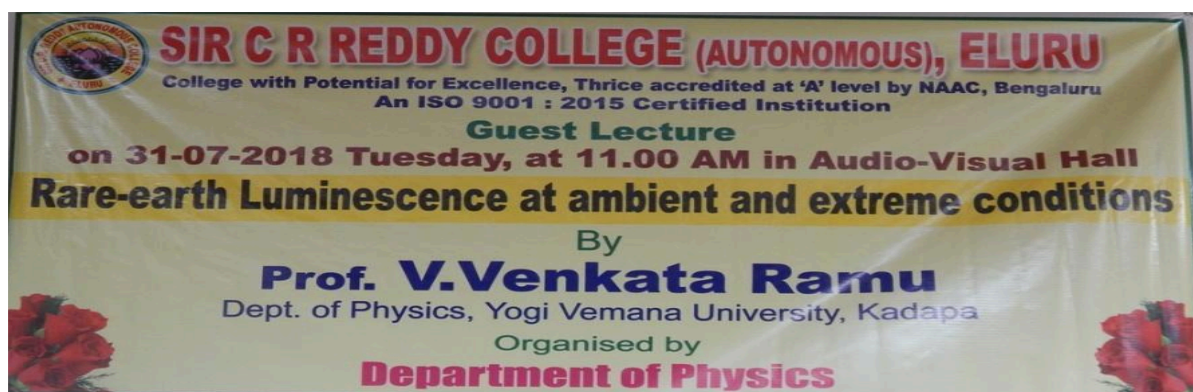


**DEPARTMENT OF PHYSICS**

**2018-2019**

**GUEST LECTURE ON**

**Rare-Earth Luminescence at Ambient and Extreme Conditions**







**SIR C R REDDY COLLEGE, ELURU.**

**DEPARTMENT OF PHYSICS**

**2018-2019**

**FIELD TRIP To  
POLAVARAM**



**SIR C R REDDY COLLEGE, ELURU.**

**DEPARTMENT OF PHYSICS**

**2018-2019**

**FIELD TRIP To**

**DOORADHARSHAN KENDRAM KONDAPALLI, VIJAYAWADA.**





**SIR C R REDDY COLLEGE, ELURU.**

**DEPARTMENT OF PHYSICS**

**2018-2019**



