



## S.A.S. GOVERNMENT DEGREE COLLEGE

(AFFILIATED TO ADIKAVI NANNAYA UNIVERSITY, RAJAMAHENDRAVARAM)

Phone: 08818 252189, E-mail: narayananapuram.sgc@gmail.com

NARAYANAPURAM, W.G DISTRICT-534406



### Department of Physics

2021-22

#### Course Objectives:

- Recognize the fundamental operations of key electrical, switches and Wire components.
- Troubleshooting the laboratory equipment's.
- Gain proficiency in the design and construction of basic electrical circuits using instruments.
- Enhancement of their skill techniques and Hands on Experience

#### Outcomes :

1. Proper wiring and electrification ensure the safety of occupants by minimizing the risk of electrical shocks, fires, and other.
2. Well - designed electrical systems can optimize energy usage, leading to greater efficiency and potentially lower utility bills.

B. Venkatesh Reddy

Incharge

Department of Physics  
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NARAYANAPURAM, W.G DISTRICT-534406



### Department of Physics

### (CERTIFICATE COURSE IN HOUSE WIRING & ELECTRIFICATION)

#### Brief Report on Certificate Course

In the Academic Year 2022-23 certificate course programme on Certificate course in **HOUSE WIRING AND ELECTRIFICATION** was conducted in the Department of Physics from 08.11.2021 to 06.12.2021, a good number of students were admitted for this certificate course. Through this course students get knowledge about various techniques of Electrical wiring Skill in physics. Assessment was done in the form of Questions and Answers.

*B. Venkatesh Rao*

Head Dept. Of Physics  
in charge

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