#### PROFILE

SUDANI NAGA SUNITHA Lecturer, Dept. of Physics Qualification: M.Sc Experience: Five Months SDMSMK, Vijayawada. E-mail id: <u>sunithasudani@gmail.com</u>



### **Academic Profile**

| COURSE                 | NAME OF THE           | YEAR OF   | PERCENTAGE |
|------------------------|-----------------------|-----------|------------|
|                        | INSTITUTION           | PASSING   | OF MARKS   |
| M.Sc                   | Krishna University,   | 2021-     | 91%        |
|                        | Machilipatnam         | 2023      |            |
|                        |                       |           |            |
| DEGREE                 | SVL Kranthi Degree    | 2018-2021 | 95%        |
|                        | College, Avanigadda.  |           |            |
|                        |                       |           |            |
| INTERMEDIATE           | Vijaya Kranthi Junior | 2016-2018 | 96%        |
|                        | College,              |           |            |
|                        | Challapalli.          |           |            |
|                        | Chanapann.            |           |            |
| 10 <sup>Th</sup> Class | SRYSP High School     | 2016      | 88%        |
| 10 Class               | SKI SI TIIgii School  | 2010      | 0070       |
|                        |                       |           |            |

# **Achievements**

- Received Certificate for the NPTEL Online Certification Course BIO-PHOTONICS
- ◆ Participated in SSA STM WORKSHOP Held at ISRO Headquarteres, Bengaluru.
- Participated National Quiz on Science Day and Chandrayaan 3.
- ✤ Got Prize on Science Day.

### **Subjects Handled:**

- Wave Optics
- Solar Energy & Applications
- Electricity & Magnetism

## Workshops/ Seminars/FDP Organized/Attended

- Organized a National Seminar on Careers in Astro Physics for Women, on August 23<sup>rd</sup> 2024.
- Delivered a lecture in the Faculty Development Programme on "Dreams" organized by IQAC of Sri Durga Malleswara Siddhartha Mahila Kalasala, Vijayawada on November 5<sup>th</sup> 2024.
- Field Visit is Oraganized and taken III PMC students to PVP Siddhartha Institute Of Technology to enhance the knowledge on Solar Plant on November 20<sup>th</sup> 2024.
- Field Visit is Oraganized and taken III PMC students to Lindes to enhance the knowledge on Working of Refrigerator on November 22<sup>nd</sup> 2024.
- Participated in a rally conducted by Physics Department in association with Andhra Pradesh State Energy Conservation Mission on December 14<sup>th</sup> 2024.
- Organized PHYSICS FEST on the eve of Energy Conservation Week on December 16<sup>th</sup> 2024.