PROFILE

| Name | | G. JYOTHIRMAI | | | | |
|------------------------------|---|---|----------------------------------|-----------------------------|---------------------|------------|
| Designation | | Lecturer | | | | 5.0 |
| Department P | | Phy | Physics | | | |
| Contact Details | | ema | email-ID : jyo3011@gmail.com | | | AVIL |
| | | Ph. No: 9885942100 | | | | |
| Career Objective | To get a challenging position of lecturer in which I can utilize my experience and make the bright carrier of students. | | | | | |
| Educational Qualification | Qualification | | University | | Year of passing | |
| | Ph.D | | A.N.U, Guntur | | pursuing | |
| | M.Phil | | A.N.U, Guntur | | 2021 (A grade) | |
| | M.Sc | | A.N.U, Guntur | | 2007 (First Class) | |
| | B.Sc | | A.N.U, Guntur | | 2005 (First Class) | |
| Experience | | | Experience 13.5 Years | | | |
| | In | stitu | tion/Organization F | | n | То |
| | Govt. Degree Co | | ollege, Avanigadda | 5/2/20 |)22 | Till |
| | Y.A Govt. Degre | | ee College, Chirala | 29/11/2 | | 08/10/2021 |
| | Govt. Degree Co | | ollege, Guntur | 21/06/2017 | | 23/11/2017 |
| | Y.A Govt. [| Degre | ee College, Chirala 09/09 | | 2016 | 31/03/2017 |
| | G.V.S.M G | ovt. E | egree College, Ulavapadu 10/09/2 | | 2015 | 31/03/2016 |
| | K.R.K Govt | . Deg | ree College, Addanki | e College, Addanki 16/07/20 | | 02/09/2015 |
| | S.K.R Govt. Degr | | ree College, Gudur | 20/07/2012 | | 20/04/2013 |
| | Govt. Degr | ee Co | llege, Kovur 01/09/2 | | 2008 | 31/03/2012 |
| Papers Published in Journals | | "Thermo-physicochemical investigation of molecular interactions in binary combination (dimethyl carbonate + methyl benzoate) Measurements and correlation" Journal of Thermal Analysis and Calorimetry, 22 Dec 2017. (Springer Publisher) "Exploring molecular interactions of binary mixture (dimethyl carbonate + benzyl benzoate): Measurements and correlation", Journal of Molecular Liquids 249 (2018) 1183–1194. (ELSEVIER Publisher) | | | | |
| Other related experience | | IIRS - ISRO coordinator(online course) LMS Coordinator N-list coordinator Department Workshops, FDPs & Seminars Coordinator. | | | | |

Academic events

Seminars/FDP/Conferences/

workshops etc. participated

- Attended One-day Faculty Development Program on "Content Development", on 7th June 2022, organized by Commissionerate of Collegiate Education, Andhra Pradesh.
- Attended National Webinar on "SYNTHESIS, CHARACTERISATION AND PROPERTIES OF NANO FERRITES" on 13-5-2022, organized by Department of physics, Sri A B R Govt. Degree College, Repalle, Bapatla Dt.
- 3. Attended ONLINE TWO WEEK REFRESHER COURSE IN "PHYSICS" from 10 - 24 April, 2022 and obtained A+, organized by Teaching Learning Centre, Ramanujan College, University of Delhi, In collaboration with K.L.E. SOCIETYS S.K. ARTS COLLEGE AND H.S.K. SCIENCE INSTITUTE, VIDYANAGAR HUBBALI, KARNATAKA under the aegis of MINISTRY OF EDUCATION PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING.
- 4. Participated in "IP Awareness/Training Program" under NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION on March 9th 2022, organized by Intellectual Property Office, India.
- "Status Q Women in Science in Select Institutions in India" in ICSSR Sponsored Two-day National Seminar on "SOCIAL INNOVATION & ENTREPRENEURSHIP IN INDIA", organized by Department of Commerce & Management, K.B.N. College(Autonomous), Vijayawada on 25th and 26th February 2022.
- Participated in the Five day Faculty Development Program on "RECENT ADVANES IN ENGINEERING PHYSICS", organized by the department of BS&H(Physics), QIS College of Engineering & Technology, Ongole, from 13-7-2021 to 17-7-2021,

(G. Jyothirmai)