Name: : V A N SATISH

**Designation** :ASSISTANT PROFESSOR

**Department** :CHEMISTRY

Mail : vansatish@gmail.com

**Experience (in yrs): Teaching:** 16

### 1. Educational/ Technical Qualifications:

S.no	Level	Year of passing	Specialization
1.	M.Sc	2001	Organic Chemistry

## 2. Teaching and Learning

- **2.1. Teaching Interests :** Physical chemistry , Inorganic chemistry, Organic chemistry and Separation techniques
- **2.2. Novel Teaching & Learning Techniques adopted:** Black Board method, Power point presentation, Online teaching and ICT tools

#### 3. Co-curricular and Extra-Curricular Activities

- **3.1. Counseling and Mentoring Activity:** Regularly monitoring the class Students and giving counseling about their future
- **3.2. Committees involved in :** Time Table Committee, Mentor-Mentee Committee

### 4. Conference / Workshop / Seminar / Guest Lectures/FDP:



S.		Participated/	X7 1	XI OI : 1/
N	Name of the Seminar	Name of the	Year and	Venue/National/
0		paper presented	Date	International
1	Two days National Seminar on QUALITY ASSURANCE IN INSTITUTIONS OF HIGHER LEANING-MANAGING INFRASTRUCTURE AND LEARNING RESOURCES	PARTICIPATED	19-01-2006 and 20-01-2006	Seminar Sponsored by NAAC Bengalore and Organised by Sir C R Reddy College,Eluru
2	ENVIRONMENTAL POLLUTION WITH SPECIAL REFERENCE TO WATER POLUTION	PARTICIPATED	12-12-2008	UGC Sponsored National seminar Organisid by Department of Chemistry
3	Recent Trends in Advanced Materials	PARTICIPATED	27-01-2012 To 28-01-2012	Two Day National Sminar Organised By Sir C R Reddy Autonomous College,Eluru
4	National Seminar On Green Chemistry-Its Impact on Environmental Protection	PARTICIPATED	06-02-2014	Department of Chemistry, Sir.C.R. Reddy (A) College- Eluru.
5	National Seminar On Banking And Insurance Conteporary Issues	PARTICIPATED	13-02-2014	Sir.C.R. Reddy (A) College- Eluru
6	National Seminar On Sustanable Future Through Green chemistry	PARTICIPATED	11-07-2014 To 12-07-2014	CH.S.ST.THERESA`S AUTONOMOUS COLLEGE FOR WOMEN,ELURU
7	Workshop On Instrumentation Chemistry Practical-Paper IV	PARTICIPATED	21-11-2014	Sir C R Reddy Autonomous College,Eluru And DRC WestGodavari District,AP
8	NATIONAL WORKSHOP ON SPECTROPHOTOMETRY&CHRO METOGRAPHY	PARTICIPATED	20-06-2016	Sir C R Reddy Autonomous College,Eluru
9	National Seminar On Environmental Protection And Sustainable Devolopment Issues And Challenges.(EPSDIC)	PARTICIPATED	22-09-2016 to 23-09-2016	Departments of Chemistry, Botany and Zoology, Sir.C.R. Reddy (A) College- Eluru,
10	Two Day National Seminar On "ENERGY AND ECOLOGY"	PARTICIPATED	04-10-2016 to 05-10-2016	Sir.C.R. Reddy (A) College- Eluru
11	National Seminar On Emerging Trends In Mathematics	PARTICIPATED	08-12-2016 To 09-12-2016	Sir.C.R. Reddy (A) College- Eluru
12	National Seminar On Drinking Water Quality In Rural India:Challenges And Remedies	PARTICIPATED	21-12-2016 to 22-12-2016	NSDWQRICR-2016 Held at Sir C R Reddy College Of Engineering,Eluru
13	NATIONAL WORKSHOP ON SPACE DYNAMICS	PARTICIPATED	04-10-2017 to 06-10-2017	Sir.C.R. Reddy (A) College- Eluru

14	Worlds Space Week	PARTICIPATED	04-10-2017	Sir.C.R. Reddy (A) College- Eluru
15	International Conference on Materials for Energy andEnvironmental Protection	PARTICIPATED	12-02-2018 to 13-02-2018	Sir C.R.Reddy College, Eluru,
16	Workshop On Applications Of Quantum Mechanics to Optics	PARTICIPATED	01-02-2019 To 02-02-2019	Kakarapati Bhavanarayan College,Vijayavada
17	National Seminar On EMPOWERMENT OF WOMEN:RECENT TRENDS&CHALLENGES	PARTICIPATED	08-02-2019	Sir C.R.Reddy College, Eluru,
18	CONSERVATION OF BIODIVERSITY:ISSUES AND CHALLENGES(NSCBI)	PARTICIPATED	26-02-2019	Sir C.R.Reddy College, Eluru
19	FDP On Recent Trends in Teaching Learning Methodologies Using ICT in Higher Education Institutions	PARTICIPATED	24-10-2019 To 30-10-2019	IQAC of Sir C R Reddy College,Eluru
20	International Conference on Advances in Physics, Electronics & Chemical Sciences-2020	PARTICIPATED	27-02-2020 to 28-02-2020	Sir C.R.Reddy College (Aided & Autonomous),Eluru,

# 5. Academic Contribution and Research and & Consultancy

## **5.1.**Papers published in reviewed Journals:

S. No	List of Authors	Title of the Paper	Journal Name Vol.No. PP	ISBN/ ISSN No.	Impact Factor/ Citation Index	National/ Internati onal
1.	1. Dr. T.V. Naga Lakshmi 2.Dr.K.A.Emman uel 3.V.A.N.Satish 4.Sri K.Johar 5. Sri D.S.Pavan kumar	Removal of Carcinogenic Dyes from Textile effluents by using activated carbon prepared from Agricultural waste	International Journal of Engineering Research- Online(IJOER) Vol.4.S2.2016 PP.107-112	ISSN: 2321- 7758	5.716	International

## **5.2.Papers presented at National / International Conferences:**

S. No	Title of the Paper	Names of the Conference/ Seminars	National/ International	Period
1	Studies of Adsorption Of Cu(II) On Diascoria Species Curbon	GREEN CHEMISTRY-ITS IMPACT ON ENVIRONMENTAL PROTECTION(GCIEP)	National	06-02-2014
2	Kinetic Studies in the removal of fluoride from aqueous solutions by Mango Shells	SUSTAINABLE FUTURE THROUGH GREEN CHMISTRY	National	11-07-2014 to 12-07-2014
3		Environmental Protection and Sustainable Development : Issues and Challenges	National	22-09-2016 to 23-09-2016
4	GREENHOUSE GAS EMISSION FROM VARIOUS ENERGY SYSTEMS	ENERGY&ECOLOGY	National	04-10-2016 to 05-10-2016
5	Synthesis, Molucular Modelling Of 3,5-Di- Benzylidine Derivatives As Antibacterial Agents	Material For Energy And Environmental Protection	International	12-02-2018 to 13-02-2018
6	PULVINIC ACID ANILIDES PREPARATION OF SYNTHETIC ANALOGUES OF EPANORIN AND RHIZOCARPIC ACIDAND	Advances in Physics, Electronics & Chemical sciences	International	27-02-2020 to 28-02-2020

5.3. Research Interests: Separation Techniquis involved in organic compounds And Spectrochemical data of organic compounds	
6.Motto:To introduce young scientists in the field of chemical sciences.	