PROFILE

1. Name : P VIJAYA KUMAR

2. **Designation** : Assistant Professor of Chemistry

P.R. Govt. College(A) Kakinada – 533 001. A.P.

3. Address : House No.5-31/5

Santhosh Nagar, Vakalapudi

Kakinada – 533 005. Mobile No. **9652023082.**

E-mail: penmethsavijay001@gmail.com

4. Educational Qualifications :

S.No	Course & Subject	Name of the University	Class	% of Marks
1	M.Sc. – Organic chemistry	Andhra University, A.P.	1 st Class	78.5 %
2	GATE-2002	IIT-chennai	Qualified	85%
3	CSIR - UGC - NET	CSIR – NEW DELHI	Qualified	-

5. Service Particulars:

a) Date of Entry into Govt. Service: 04-07-2008(as JL in Chemistry)

b) Teaching Experience : 13 Years 5Months (Government)

04 Years (Un-Aided)

- Additional Teaching Experience (Contract Basis):
- Worked as Lecturer in Chemistry for B.Sc. Students in P.R Govt College(A), Kakinada (NAAC Accredited 'B+" Grade) during 2004-05 on Contract basis taken up by the Government of Andhra Pradesh.
- Worked as Lecturer in Chemistry for B.Sc. Students in A.S.D Govt College for women, Kakinada during 2005-08 on Contract basis taken up by the Government of Andhra Pradesh.

6. Technical Skills:

• Computer Knowledge:

Acquired knowledge in MS-Office Word, Excel, Chemdraw etc.

7. Seminars, Conferences, Symposia, Workshops/Refresher Courses/ Orientation programmes etc. *ORGANIZED*:

- i. Acted as Convener to Organize an International Webinar on "Biomedical Product
 Development challenges and Opportunities" on 04.09.2020 at Govt. Degree
 College, Pithapuram.
- ii. Acted as Convener to Organize a National Webinar on "Collaboration of Physics with Technology and Environment" on 12.09.2020 at Govt. Degree College, Pithapuram.
- iii. Acted as Co-convener to Organize a National Webinar on "Recent Trends and Applications of Graph Theory" on 27.09.2020 at Govt. Degree College, Pithapuram.

8. Seminars, Conferences, Symposia, Workshops/Refresher Courses/ Orientation programmes etc. <u>ATTENDED / PRESENTED PAPERS</u>:

- Participated in the State Level Seminar on "Modern Trends in Microbial Biotechnology" organized by A.S.D Govt. Degree College for Women, Kakinada on 09-09-2006.
- ii. Participated in two day workshop on "Strengthening of district Resource centres and Enhancing Quality of Teaching learning practices" organized by the CCEAP., Hyderabad in association with DRC, Rajahmundry and SQAC, AP on 25th & 26th November 2007 at Government College(A), Rajahmundry.
- iii. Participated in Orientation course organized by the NSS Training and Orientation centre, Andhra University, Visakhapatnam from 15-10-2008 to 24-10-2008 from 22-11-2008 to 23-11-2008.
- iv. **Participated** in six days training programme in Pedagogical Skills to Government Junior lecturers in Andhra Pradesh conducted by the DIE, Andhra Pradesh, Hyderabadfrom 15-01-2009 to 20-01-2009 at SVS PG College, Hanamkonda.

- v. **Participated** in Six day **Induction Training Programme** in Chemistry from 26.03.2011 to 31.03.2011 held at District Resource Center, Govt. Arts College (A), Rajahmundry, conducted by APSCHE with CCE, A.P.
- vi. **Participated** in the **Orientation Programme** for Junior Lecturers at held at J.M.J.Junior College for Girls, Hanuman Junction from 19-10-2009 to 24-10-2009.
- vii. **Participated** in the **National seminar** on "New Frontiers in Scientific Research" organized by Andhra Loyola College(A), Vijayawada on 27-02-2012.
- viii. **Participated** in the **Orientation Course** at UGC ASC, University of Hyderabad, from 26.04.2012 to 23.05.2012 and obtained **grade** 'A'.
- ix. **Participated in the UGC** sponsored **National Seminar** on "Development of Advanced Materials in Physics & Electronics and their Applications" organized by KBN College, Vijayawada on 15th & 16th October 2014.
- x. **Participated** in the one day workshop "Capacity Building for college Principals and Faculty" jointly organized by Higher education Department in association with RUSA on 04-08-2015 at Government Degree College, Avanigadda.
- xi. **Participated** in UGC sponsored two day National seminar on "Shaping the Future with Nano Sciences" from 19-08-2015 to 20-08-2015 at P.B Siddartha College of Arts & Science, Vijayawada.
- xii. **Participated** in the workshop on "Technology Enabled Teaching-Learning in Higher Education Institutions" held from 06-08-2015 to 08-08-2015 organised by IQAC & Dept of Computer Science, P.R. Govt College, Kakinada.
- xiii. Participated in UGC two day National Seminar on "Applications of nanomaterials in Energy and Environment" organized at A.S.D Govt Degree College for Women(A), Kakinada on 17-08-2016 & 18-08-2016.
- xiv. **Participated** in a three day residential training programme on "Analytical and Industrial Chemistry" organized by APHRDI in association with APSCHE from 31-07-2017 to 02-08-2017 under RUSA Academic Reforms at APHRDI, Bapatla.

- xv. **Participated** in UGC sponsored Refresher course on "Basic Principles and Research Advancements in Life sciences and Pharmaceutical Sciences" organized by JNTU Hyderabad from 22-01-2018 to 12-02-2018 and obtained grade "A".
- xvi. **Participated** in one week Orientation Workshop on "OER, Content Development, MOOCs and MOODLE" organized by NIT, Warangal and CCEAP and APSCHE, Govt of AP at NIT, Warangal from 26-10-2018 to 31-10-2018.
- xvii. Participated in UGC sponsored National Symposium on "Discovery of Periodic Table and Scientific developments: The Incredible contribution of Dimitri Mendeleev" on 02-03-2019 organized by A.S.D Govt Degree College for Women(A), Kakinada.
- xviii. Participated in UGC sponsored two day National seminar on "Recent Trends in Research Methodology in Chemistry" during 15th & 16th November 2019 at Ideal College of Arts and Sciences(A), Kakinada.
- xix. Participated in the International inter disciplinary webinar on "New Horizons in ICT Enabled Teaching Learning During Pandemic" on 09-05-2020 by Malabar Christian college, Calicut.
- xx. participated and completed one week online Faculty Development Program (FDP) on Moodle- Learning Management System organised by the KLS Vishwanathrao Deshpande Institute of Technology, Haliyal, Uttara kannada, Karnataka in association with IIT Bombay Spoken Tutorial (An initiative of National Mission on Education through ICT, MHRD, Govt. of India,) from 4th May 2020 to 8th May 2020.
- xxi. Participated in One Day National Webinar entitled "Impact of SARS CoV 2 on Human Life: Preparedness for the PANDEMIC (COVID-19)", Organized by Department of Zoology, Government Degree College, Ravulapalem on 11-05-2020.
- xxii. Participated in webinar on "Over Coming COVID-19" organized by the department of chemistry, Bhavan's Vivekananda College, Secunderabad on 13-05-2020.

- xxiii. Particiapted in International Webinar- Two Day Online Faculty Development Programme on "CHEMICAL SAFETY AND ENVIRONMENTAL PROTECTION" organized by Department of Chemistry, Government College Autonomous, Rajahmundry, Andhra Pradesh, INDIA on 18-05-2020 to 19-05-2020.
- xxiv. Participated in 5 days Online International Faculty Development Programme on "Online teaching tools for Video Lecturing and Digital e-Learning" organized by Sir C.R.Reddy College, Eluru from 19-05-2020 to 23-05-2020.
- xxv. Participated in NATIONAL WEBINAR ON "RECENT ADVANCES IN MODERN ANALYTICAL TECHNIQUES" 22 24, JUNE 2020 Organized by Placement Cell, A.U. College of Science & Technology, Andhra University and PerkinElmer India Pvt. Ltd.
- xxvi. Participated in 5 day Faculty Development Programme in chemistry on the theme of "New Knowledge, Advanced Teaching & Research: New Frontiers and Emerging Technologies" organized by CCEAP, Vijayawada from 01-07-2020 to 05-07-2020.
- xxvii. Participated in the webinar on "Free Online Tools For Effective Chemistry Lecturing" by St. Vincent De Paul College, Eluru on 09-07-2020.
- Drug Discovery on 23rd July 2020 organized by Department of Chemistry and Internal Quality Assurance Cell (IQAC) of GE Society's RNC Arts, JDB Commerce and NSC Science College, Nashik Road, Nashik, in collaboration with Association of Chemistry Teachers (ACT) (C/o Homi Bhabha Centre for Science Education (TIFR), Mumbai and Perkin Elmer Informatics through SCUBE Scientific Software Solutions Pvt Ltd., New

Delhi.

- xxix. Participated in the Three Day International Virtual Conference entitled IMPACT OF CHEMICAL DISASTERS ON BIOTA organised by Andhra University, Visakhapatnam and Andhra Pradesh Akademi of Sciences from 24-07-2020 to 26-07-2020.
- xxx. Participated in a Five Day Online National level Faculty Development Programme on "Characterization of Materials" held from 3rd to 7th August,2020, organized by Department of Basic Sciences and HSS, JNTUK-UCEV, Vizianagaram.
- xxxi. Participated in a One Week International Faculty Development Programme on "Enhancing Digital Proficiency: A Platform For Refining The Research and Teaching Skills" from 12-08-2020 to 16-08-2020 organized by AKNU, Rajamahendravaram.
- xxxii. Participated in a 1-week long workshop held during 28 November 2020 to 5 December 2020. The workshop involved (1) Self-learning of ChemCollective Virtual Labs Spoken Tutorials (2) Solving the assigned screening task which was evaluated by the FOSSEE Team (3) Attending a live interactive session on 05 December 2020.
- xxxiii.Participated in 5 day Faculty Development Programme (FDP) on "Advanced Concepts in Chemistry" organized by the department of chemistry, Bhavan's Vivekananda College, Secunderabad from 22-11-2021 to 26-11-2021.

9. Honorary posts held on Committees in the Institution and outside the Institution (including Board of Studies, etc.):

- Acting as Co-Convener for UGC committee.
- Acting as BoS Subject Expert for A.S.D Govt Degree College for women(A), Kakinada.