

CHATRAPATHI SIVAJI TRI SATHA JAYANTHI (CSTS)

GOVT. KALASALA



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Jangareddigudem, W.G Dist

Phone : 08821-225310, Visit us at : www.cstsgk.info

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STAFF PROFILE



1. Discipline / Subject : Chemistry
2. Name : Sri U Venkatacharyulu
3. Date and Place of Birth : 15-07-1963 & Jaggavaram
4. Nationality / Community / Caste : Indian/ Hindu/BC
5. Address : Jangareddigudem
6. Phone- a) Mobile: 9440697585
7. Email : uvcharyulu@gmail.com

8. Educational Qualification:

Name of the Institute	Degree	Branch / Specialization	% of Marks / grade secured	Year of award of degree	Ranks / Medals, if any	Additional Credentials, (NET / SET / GATE etc.)
<u>ZP High School, Jeelakarragudem</u>	<u>SSC</u>	<u>General</u>	<u>81.4%</u>	<u>1978</u>	<u>First</u>	=
<u>Govt. Junior College, Kottagudem</u>	<u>IPE</u>	<u>MPC</u>	<u>85.3%</u>	<u>1980</u>	<u>First</u>	=
<u>DAR College, Nuzvid</u>	<u>B.Sc</u>	<u>MPC</u>	<u>67.2%</u>	<u>1983</u>	<u>First</u>	=
<u>Andhra University, Vizag</u>	<u>M.Sc</u>	<u>Chemistry</u>	<u>61.5%</u>	<u>1986</u>	<u>First</u>	=

9. Experience Details:

Name & Place of the Institute/Industry	Position	From	To	Duration (Year & Month)
<u>CSTS Govt. Degree Kalasala, Jangareddigudem</u>	<u>Lecturer</u>	<u>19-07-2005</u>	<u>10-08-2008</u>	<u>3 years 1 month</u>
<u>Govt. Autonomous College, Rajahmundry</u>	<u>Lecturer</u>	<u>11-08-2008</u>	<u>10-08-2016</u>	<u>8 years</u>
<u>Govt. Degree College, Jaggampeta</u>	<u>Lecturer</u>	<u>11-08-2016</u>	<u>02-10-2021</u>	<u>5 years 2 months</u>
<u>CSTS Govt. Kalasala, Jangareddygudem</u>	<u>Lecturer</u>	<u>03-10-2021</u>	=	=

10. Subjects Taught:

Subject	UG/PG	Number of times this subject has been taught	Course materials prepared if any, for the subjects taught
Inorganic and Organic Chemistry-I	UG	12	Yes
Physical and General Chemistry-II	UG	12	Yes
Inorganic and organic Chemistry-III	UG	16	Yes
Spectroscopy and Physical Chemistry-IV	UG	16	Yes
Inorganic, Organic and Physical Chemistry-V	UG	10	Yes
Inorganic, Organic and Physical Chemistry-VI	UG	10	Yes
Environmental Chemistry	UG	08	Yes
Polymer Chemistry	UG	05	Yes
Instrumental Methods of Analysis	UG	05	Yes
Analysis of Drugs, Foods, Dairy Products and Bio-chemical Analysis	UG	05	Yes

Principles of chemical sciences	UG	01	Yes
Leadership skills	UG	01	Yes

11. Details of Research Papers Published in Conference(s) / Seminar(s) etc.

Author(s)	Title of the Paper	Name of Conference/ Seminar etc.	Name of the Publisher	Year of Publication	Vol. No. and Page Number
U Venkatacharyulu	The Human Element: Social Engineering and cyber security awareness	Future challenges and opportunities in cyber security	International journal of multi disciplinary educational research	30-10-2023	Vol no 12 and page number 82
U Venkatacharyulu	On health approach In zoology integrating human , animal and environmental health for global well-being	New Trends In Biological Science	United International journal of engineering and sciences	30-11-2023	page number 72
U Venkatacharyulu	Environmental Applications of Nano Materials	Nano materials for next generation	United International journal of engineering and sciences	05-01-2024	Vol no 5 and page number 74

12. Seminars / Workshops:

Number of Seminars / Conferences organized	Number of Workshops organized	Number of Seminars / Conferences chaired	Number of Seminar /Conference papers	Number of Seminars / Conferences attended	Number of Workshops attended
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			presented		
<u>01</u>		<u>01</u>	<u>03</u>	<u>30</u>	<u>06</u>

Details of seminars attended

S.NO	DATE	TOPIC	PLACE
1	7-3-2011	Emerging trends in instrumental methods of chemical analysis	Govt. College (A), Rajamahendravaram
2	4-8-2012	Role of Govt Degree Colleges In promoting in inclusive growth	JN Architecture and Fine Arts, Hyderabad
3	6-2-2014	Green chemistry Its Impact on Environmental protection	Sir CR Reddy Autonomous College eluru
4	28-2-2014	Nano Materials synthesis and characterization techniques	Govt College (A), Rajamahendravaram
5	8-12-2014	Advanced technology oriented materials	Govt College (A), Rajamahendravaram
6	8-5-2015	National seminar on current research trends and development in organic synthesis	Adikavi nannaya university :: Rajamahendravaram
7	10-11-2016	Advances, Breakthroughs, Challenges, Developments in foodomics-2016	Govt College Rajamahendravaram
8	27-12-2018	RACE - 2018	Govt College (Autonomous), Rajamahendravaram
9	14-2-2019	Alternate Energy Resources for sustainable environment	Pithapur Rajah's Govt College (A), Kakinada
10	2-3-2019	Discovery of periodic table and scientific developments : The Incredible contribution of Dmitri Mendeleev	A.S.D. Govt. College For Women (A) Kakinada
11	22-8-2019	ACS-2K19	Govt College (A), Rajamahendravaram
12	16-9-2020	Pollution free today – a better for future generation	Govt Degree College For Women Ongole
13	1-11-2020	Creative Thinking And Innovative Ideas To Address Pandemic Situations	VSR And NVR College(A), Tenali
14	6-2-2021	Teaching Learning And Evolution In a Nutshell	Sidhardha Degree College Vuyyuru
15	26-2-2022	Radiochemistry & its Applications	Govt Degree College Men Sreekakulam
16	28-2-2022	Identification of Materials using X-Ray Diffraction and related Techniques	Govt Degree College Ramachandrapuram
17	29-8-2022	National webinar on Innovative Materials For Sustainable Energy	D.S. Govt College For Women Ongole
18	20-7-2023	Solar Energy And Internet Of Things (IOT): Combining Technologies For Sustainable Living	Csts Govt Kalasala, Jangareddygudem
19	16-9-2023	Ozone For Life	Govt Degree College Mylavaram
20	7-10-2023	Future Challenges and Opportunities in cyber security	Csts Govt Kalasala, Jangareddygudem
21	24-1-2024	Role of the artificial intelligence in chemistry	Sri ABR Govt Degree College, Repalle

International seminars attended

S.NO	DATE	TOPIC	PLACE
1	29-9-2023	Aadhunika telugu sahityamlo vibhinnakonalu	CSTS Govt Degree kalasala,JRG
2	26-8-2022	Woman enterprenureship-opportunities and challenges	SRR &CVR Govt degree college(A),Vijayawada
3	16-12-2021	Advances in Healthcare Technologies	Vikrama simhapuri University,Nellore
4	28-9-2021	Advance synthetic technics in medicinal chemistry	Govt College (A),Rajamahendravaram
5	12-1-2021	Renewable feed stocks for sustainable chemicals	A.G&S.G Siddhartha Degree College,Vuyyuru
6	3-1-2021	Infact of covid-19 in Higher education in South Asia	Bombay university& College Teachers Union Bombay
7	27-12-2020	Novel materials and characterisation for technological applications	P.R Govt College(A),kakinada
8	8-2-2018	Renewable energy and research education	Govt College(A),Rajamahendravaram
9	8-3-2015	E-Governance Problems and prospects	Govt College(A),Rajamahendravaram

Workshops

S.NO	DATE	TOPIC	PLACE
1	16-9-2022	APSCHE web portal	DS Govt college for woman,Ongole
2	23-3-2019	Quality Enhancement in teaching & learning process in higher education	Govt Degree college(A),Tuni
3	20-11-2015	Light emitting Devices & Materials National workshop	Govt College(A),Rajamahendravaram
4	7-3-2015	Research Methodology	Govt College(A),Rajamahendravaram
5	29-11-2014	National workshop on Radiochemistry and application of Radiosotopes	Govt College(A),Rajamahendravaram
6	16-11-2014	International workshop on stress and Resilience techniques	Govt College(A),Rajamahendravaram

13. List of RC / OC Attended

S.NO	Name of the Course	Attended Date		Conducted by
		From	To	
1	RC in Environmental Science	27/07/2006	16/08/2006	Andhra University, Vishakhapatnam
2	RC in Chemistry	28/07/2008	02/08/2008	University of Hyderabad, Hyderabad

14. Departmental Responsibilities:

Institute	Year	Responsibility
CSTS Govt. Kalasala, Jangareddigudem	2021-22	1.Member in Special Fee Committee 2.Central purchasing committee 3.Magazines And Hand Book 4.Incharge Of The Department
CSTS Govt. Kalasala, Jangareddigudem	2022-23	1.Member in Special Fee Committee 2.Incharge Of The Department 3.Convenor Audio –visual Aids committee 4.Convenor -Academic Audit Convenor central Purchasing committee
CSTS Govt. Kalasala, Jangareddigudem	2023-24	1.Member in Special Fee Committee 2.Incharge Of The Department 3. 3.Convenor Audio –visual Aids committee 4.Convenor -Academic Audit Convenor central Purchasing committee

Signature of the Candidate