

## CURRICULUM VITAE



**Dr. SRINIVASA RAO VANUKURU**  
**Principal**

Government Degree College  
Rampachodavaram, A.S.R.Dt., AP  
Email ID: [dr.rao.vanukuru@gmail.com](mailto:dr.rao.vanukuru@gmail.com)  
Mobile No: +919553303959  
+919100723959

**Educational Qualifications**

: M.Sc., M.Phil., Ph.D., from Andhra University,  
Visakhapatnam. and PGDCMP

**Professional Details:**

**Teaching and Administrative Experience** : **32+ yrs**

**Professional Details:**

- 1.** Principal  
Government Degree College, Rampachodavaram  
from 2<sup>nd</sup> October 2021 onwards
- 2.** Principal (FAC)  
Government Degree College, Rampachodavaram  
from 12<sup>th</sup> April 2017 to 22<sup>nd</sup> September 2021
- 3.** Associate Professor  
Government Degree College, Rampachodavaram  
from 28<sup>th</sup> June 2016 to 11<sup>th</sup> April 2017
- 4.** Academic Officer  
Academic Cell, O/o Commissioner, Collegiate  
Education, Hyderabad  
From 4<sup>th</sup> July 2009 to 27<sup>th</sup> June 2016
- 5.** Assistant Professor  
Government College (A), Rajahmundry  
From 16<sup>th</sup> July 2004 to 3<sup>rd</sup> July 2009
- 6.** Assistant Professor  
Government Degree College for Men, Nidadavole  
From 19<sup>th</sup> October 2001 to 16<sup>th</sup> July 2004
- 7.** Junior Lecturer  
Government Junior College, Eluru  
From 2<sup>nd</sup> May 1995 to 18<sup>th</sup> October 2001
- 8.** Junior Lecturer  
Government Junior College, Vissannapeta  
From 19<sup>th</sup> November 1990 to 1<sup>st</sup> May 1995

**Having confidence in dealing independently academic administrative work in Educational Institutions and Universities and Head Offices in Higher Education.**

**At** Commissionerate of Collegiate Education , **Hyderabad** as Academic Administrator: :

Worked From 4<sup>th</sup> July, 2009 to 22<sup>nd</sup> June 2016 **activities done at CCE** :

1. **Worked as Chief Coordinator & Placement Officer, Jawahar Knowledge Centres, Hyderabad in Andhra Pradesh State for 3 year**
2. **Worked as Academic Officer and handled administrative work pertaining to**
3. **Autonomous Colleges**
4. **Cadre Strength and Workload**
5. **Collegiate Education annual Budget preparation**
6. **NAAC activities of all Degree Colleges in Andhra Pradesh State and any other work assigned by Commissioner**
7. **Skill Development**
8. **Promotions of Principals and Lecturers**
9. **Transfers and postings of Principals and Lecturers in degree colleges**
10. **Conducted Academic Audit in 12 GDCs**
11. **Worked as J K C Chief Coordinator & Placement Officer for Degree Colleges in AP State for 3 years**
12. **Organized Placement Drives and Mega Job Melas from 2009 to 2013, 1,15,000 students were trained in JKC's and nearly 19000 students were selected in various MNCs and other companies**
13. **Worked in the RUSA team in O/o CCE, Hyderabad**
14. **Worked as NCC Officer for 3 years from 1997- 2001.**
15. **Worked as NSS Programme Officer for 3 years from 2001-2004.**
16. **Trained at Infosys, Bangalore in Analytical skills in April, 2008 and master trainer in Analytical Skills Organized**
17. **Youth Festival in 2011 and Yuva Tarangam -2012 , 13, 14 & 16**
18. **Organized competition for Godavari Pushkaralu at State level**
19. **Visited 55 GDCs pre NAAC peer team visits**
20. **Visited 5 GDCs pre UGC Autonomy committee visits**

#### **Academic Audit:**

- ✓ 3<sup>rd</sup> November, 2011 at GDC (W), Nidadavole
- ✓ 4<sup>th</sup> November, 2011 at GDC (M) Nidadavole
- ✓ 14<sup>th</sup> November, 2011 at GDC, Pamarru
- ✓ 15<sup>th</sup> November, 2011 at GDC, Movva
- ✓ 28<sup>th</sup> November, 2011 at GDC (W) Khammam
- ✓ GDC, Nandyal      GDC, Pattikonda      GDC, Srisailam      GDC, Kodad
- ✓ GDC, Macherla      GDC, Devarakonda      GDC, Ramannapet

#### **Other Achievements:**

- **Organized Placement Drives and Mega Job Melas from 2009 to 2013, 75000 students were trained in JKC's and nearly 17000 students were selected in various MNCs and other companies.**
- **For this employability activity Govt. of AP allocated Rs.1.5 crore towards the honorarium to Full time Mentors working on contract basis under Plan Budget.**
- **Establishment and monitoring the performance of English Language Labs**
- **Acted as Resource Person for Training to Principals of GDCs and Newly recruited and promoted Lecturers in GDCs.**
- **Organized Youth Festival in 2011 and Yuva Tarangam -2012 , 13 & 16**
- **Conducted Academic Audit in 12 GDCs**

## **Trainings:**

### **Resource Person for Induction training programs to Newly Recruited and promoted Lecturers in Govt. Degree colleges:**

- 9<sup>th</sup> November, 2013 at ASC, JNTUH, Hyderabad  
at ASC, Moulana Azad National Urdu University, Hyderabad
- 6<sup>th</sup> February, 2013 at ASC, Andhra University, Visakhapatnam
- 7<sup>th</sup> February, 2013 at ASC, Andhra University, Visakhapatnam
- 29<sup>th</sup> January, 2013 at ASC, University of Hyderabad, Hyderabad
- 30<sup>th</sup> April, 2013 at ASC, University of Hyderabad, Hyderabad
- 1<sup>st</sup> May, 2013 at ASC, University of Hyderabad, Hyderabad
- 14<sup>th</sup> November, 2011 at SRR & CVR GDC, Vijayawada
- 15<sup>th</sup> November, 2011 at SRR & CVR GDC, Vijayawada
- 4<sup>th</sup> November, 2013 at GC (A) Rajahmundry
- 5<sup>th</sup> November, 2013 at GC (A) Rajahmundry
- 26<sup>th</sup> December, 2011 at GDC (W), Guntur
- 27<sup>th</sup> December, 2011 at GDC (W), Guntur
- 30<sup>th</sup> December, 2013 at GC (A) Rajahmundry
- 31<sup>st</sup> December, 2013 at GC (A) Rajahmundry
- 28<sup>th</sup> November, 2013 at SR & BGNR GDC, Khammam
- 29<sup>th</sup> November, 2013 at SR & BGNR GDC, Khammam
- Course coordinator for Training to Mathematics Lecturers in collaboration with APCOST on 22<sup>nd</sup> & 23<sup>rd</sup> February, 2013.
- Zonal Level Training Camp for Master Resource Persons on Transit of Venus to be held at Chennai on 24<sup>th</sup> & 25<sup>th</sup> April 2012

### **Resource Person for other training programs :**

- ❖ 27<sup>th</sup> January, 2014 at ASC, JNTUH, Hyderabad in “Winter School in Strategies for Research Oriented Teaching”
- ❖ 24<sup>th</sup> October, 2013 at ASC, JNTUH, Hyderabad in 36<sup>th</sup> Orientation Program on INDIAN EDUCATION SYSTEM
- ❖ 28<sup>th</sup> December, 2013 at ASC, AU, Visakhapatnam training to Non Academic Staff of AU & Ambedkar University, Srikakulam on 1. Administrative Matters 2. Professional Skills to Non Academic Staff.
- ❖ 7<sup>th</sup> February, 2014 at ASC, SVU, Tirupathi 2 sessions for Refresher Course in Physics.

### **Other Activities**

1. Worked as NCC Officer for 3 years from 1997- 2001.
2. Worked as NSS Programme Officer for 3 years from 2002-04.
3. Attended many National & International Conferences Workshops, Seminars and Symposia.
4. Attended International Conference from 17<sup>th</sup> May, 2009 to 23<sup>rd</sup> May, 2009 attended International Workshop MST 12 at London, Ontario, Canada and presented (Oral) a paper entitled “Identification of Monsoon dynamics using Wind Profiler”
5. Trained by Infosys in Analytical skills in April, 2008

### **Research Projects (Major/Minor) :**

- Minor Research Project (MRP) entitled **DEVELOPMENT OF SOFTWARE TOOLS FOR REAL-TIME DISPLAY OF DOPPLER SODAR DATA** sanctioned by University Grants Commission (UGC) for two years **File No. MRP-2364/06 (UGC-SERO) dated 28.6.07 for Rs.50,000/-** commenced on 28.7.2007 completed and submitted.

#### International Seminars & Workshops attended :

- 1 **12<sup>th</sup> Workshop on Technical and Scientific Aspects of MST Radar held at University of Western Ontario, London, Ontario, Canada (MST 12) from 17<sup>th</sup> - 24<sup>th</sup> May, 2009**
- 2 **International Seminar on Science and Technology of Glass materials (ISSTGM 2009) held at Acharya Nagarjuna University, Nagarjuna Nagar, Guntur, India from 16<sup>th</sup> - 19<sup>th</sup> March, 2009**
3. **International Conference on Renewable Energy Research & Education (RE<sup>2</sup>) held at Government Autonomous College, Rajamahendravaram from 8<sup>th</sup> – 10<sup>th</sup> February, 2018**

#### Research Activities:

- Attended 19 National & International Conferences Workshops, Seminars and Symposia and presented Research Papers.
- Attended **12<sup>th</sup> Workshop on Technical and Scientific Aspects of MST Radar held at University of Western Ontario, London, Ontario, Canada (MST 12) from 17<sup>th</sup> - 24<sup>th</sup> May, 2009** and presented (Oral) a paper entitled “Identification of Monsoon dynamics using Wind Profiler”
- Completed Minor Research Project (MRP) entitled **DEVELOPMENT OF SOFTWARE TOOLS FOR REAL-TIME DISPLAY OF DOPPLER SODAR DATA** sanctioned by University Grants Commission (UGC) (**File No. MRP-2364/06 (UGC-SERO) dated 28.6.07 for Rs.50,000/-**)
- **Attended** International Seminar on Science and Technology of Glass materials (ISSTGM 2009) **held at Acharya Nagarjuna University, Nagarjuna Nagar, Guntur, India from 16<sup>th</sup> - 19<sup>th</sup> March, 2009**
- **14 Research Publications in National and International Journals.**
- **Work experience on Computer controlled NMR Unit at Dept. of Chemistry, AU, Vizag**  
**Work experience on Wind Profiler at IITM, Pune and SODAR at Dept. of Physics, AU, Vizag**

Sl. No.	Name of the teacher	Attended/ Presented/Chairred/Resource person	Title of the paper/program	Title of the proceedings of the conference	National / International	Year	Affiliating Institute at that time	Dates of Seminar/Conference
1	Dr. V. Srinivasa Rao	Paper Presented	Piezo-electric values of Pb(0.6-3X/2)Ba0.4LaxNb2O6 ceramics Research Trends in Advanced Materials and Charactrerization RTAMC-2020	JICS	Natioinal	2020	Government Degree College Rampachhodavaram	JICS
2	Dr. V. Srinivasa Rao	Chair Person	“Forays of Nanotechnology Research into multidisciplines” (FONAREM-2020)	GDC, Ravulapalem	National	2020	Government Degree College Rampachhodavaram	3 <sup>rd</sup> & 4 <sup>th</sup> March,2020
3	Dr. V. Srinivasa Rao	Paper Presented	Recent Trends in Advanced Materials and Characerization	VSM College Ramachandrapuram	National	2020	Government Degree College Rampachhodavaram	29-30 January 2020
4	Dr. V. Srinivasa Rao	paper presented	107 ISCA Renewable Energy on Tribal Lands of Andhra Pradesh	University of Agricultural Sciences Bangalore	International	2020	Government Degree College Rampachhodavaram	3-7 January 2020
5	Dr. V. Srinivasa Rao	attended	106th Indian Science Congress	106th Indian Science Congress	Nartional	2019	Government Degree College Rampachhodavaram	
6	Dr. V. Srinivasa Rao	Paper Presented	Wind Profilers - Weather Forecast Functionality of Advanced Materials	Vignan's University,	National	2019	Government Degree College Rampachhodavaram	
7	Dr. V. Srinivasa Rao	Chair Person	Present Research in Green Sustainable Techonologies	PR GDC Kakinada	National	2019	Government Degree College Rampachhodavaram	18th & 19th December 2019
8	Dr. V. Srinivasa Rao	Paper Presented	Advances in Materials and Environmental Sciences	DNR College Bhimavaram	National	2019	Government Degree College Rampachhodavaram	25 Fwbrury 2019

9	Dr. V. Srinivasa Rao	Resource person	Present Research in Green sustainable Technologies	PR GDC Kakinada	National	2019	Government Degree College Rampachhodavaram	18-19 December 2019
10	Dr. V. Srinivasa Rao	paper presented	Renewable Energy - Bio Mass Advances in Materials and Environmental Science	JETIR	National	2019	Government Degree College Rampachhodavaram	JETIR
11	Dr. V. Srinivasa Rao	attended	Role of renewable energy in environmental protection	PR GDC Kakinada	National	2019	Government Degree College Rampachhodavaram	18-19 December 2019
12	Dr. V. Srinivasa Rao	attended	106 ISCA	Lovely Professional University Jalandhar	International	2019	Government Degree College Rampachhodavaram	3-7 January 2019
13	Dr. V. Srinivasa Rao	Chief Guest	One day workshop on Issues and challenges on Ozone Layer protection	GC (A) Rajahmundry	National	2019	Government Degree College Rampachhodavaram	16-Sep-19
14	Dr. V. Srinivasa Rao	Chair Person	International Conference on "Renewable Energy Research & Education	Government Autonomous College, Rajamahendravaram	International	2018	Government Degree College Rampachhodavaram	8 <sup>th</sup> - 10 <sup>th</sup> February, 2018
15	Dr. V. Srinivasa Rao	attended	105th Indian Science Congress	105th Indian Science Congress	National	2018	Government Degree College Rampachhodavaram	
16	Dr. V. Srinivasa Rao	Attended	Orientation Workshop on "Accrediting the Unaccredited Institutions in South Eastern Region"	UGC – SERO, Hyderabad	National	2018	Government Degree College Rampachhodavaram	1 <sup>st</sup> October 2018
17	Dr. V. Srinivasa Rao	Resource Team Member	State Level Innovative Programme on "Kishori Vikasam – Adolescent Girls Empowerment Programme"	District Women and Child Development Agency, East Godavari District	District	2018	Government Degree College Rampachhodavaram	2018

18	Dr. V. Srinivasa Rao	attended	105 ISCA	Manipur University Impal	International	2018	Government Degree College Rampachodavaram	16-20 March 2018
19	Dr. V. Srinivasa Rao	Attended	Importance and career opportunities in health care management Emerging trends in Chemical, Pharmaceutical, Environmental Sciences & Technology	PR GDC Kakinada	International	2017	Government Degree College Rampachodavaram	24th & 25th January 2017
20	Dr. V. Srinivasa Rao	Attended	The STEM Teacher Training Workshop on Research-Based Pedagogical Tools (Level 1	Indian Institute of Science Education and Research (IISER), Pune	International	2017	Government Degree College Rampachodavaram	26 <sup>th</sup> Feb -1 <sup>st</sup> March, 2017
21	Dr. V. Srinivasa Rao	attended	104 ISCA	SV University Tirupathi	International	2017	Government Degree College Rampachodavaram	3-7 January 2017
22	Dr. V. Srinivasa Rao	Paper Presented	Advanced Materials in Science & Techonology	PR GDC Kakinada	National	2016	Government Degree College Rampachodavaram	23-24 Septymber 2016
23	Dr. V. Srinivasa Rao	Chaired a sessioin	UGC sponsored sweminar on Energy & Ecology	Sir CR Reddy (A) College Eluru	National	2016	Government Degree College Rampachodavaram	4-5 October 2016
24	Dr. V. Srinivasa Rao	Paper Presented	UGC sponcered seminar on Holistic approach to health and wellness	GDC (W) Kakinada	National	2016	Government Degree College Rampachodavaram	23-24 September 2016
25	Dr. V. Srinivasa Rao	Paper Presented	UGC sponcered seminar on Applicatioins of Nanomaterials in energy and environment	GDC (W) Kakinada	National	2016	Government Degree College Rampachodavaram	17-18 August 2016
26	Dr. V. Srinivasa Rao	Organized	Yuvatarangalu	MANA TV Hyderabad	State	2016	Government Degree College Rampachodavaram	

27	Dr. V. Srinivasa Rao	attended	Seminar on Multi Functional Materials synthesis and applications	The Hindu College, Machilipatnam	National	2015	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	23-24 January 2015
28	Dr. V. Srinivasa Rao	attended	Higher Education Mission Workshop	Indian School of Business, Centre for Executive Education, Andhra Pradesh	National	2015	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	30 <sup>th</sup> June – 1 <sup>st</sup> July, 2015
29	Dr. V. Srinivasa Rao	Attended Aresentrks	Two-Day Workshop on Knowledge Mission “Transforming Andhra Pradesh into Education & Knowledge Hub”	Higher Education Department, Govt. of Andhra Pradesh & RUSA	State	2015	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	23 <sup>rd</sup> & 24 <sup>th</sup> April, 2015
30	Dr. V. Srinivasa Rao	Attended	One Day Workshop on “Choice Based Credit System and Credit Framework for Skill Board Vocational Courses	University of Hyderabad	State	2015	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	7 <sup>th</sup> April, 2015
31	Dr. V. Srinivasa Rao	Keynote address on CBCS	Two day regional workshop on choice based credit system	GDC (W) Palakole	National	2015	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	3-4 September 2015
32	Dr. V. Srinivasa Rao	Organized	Capacity building and performance review of degree colleges	CCE & RUSA Hyderabad	National	2015	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	4-Nov-15
33	Dr. V. Srinivasa Rao	Chief Guest	Technology Enabled Teaching - Learning in Higher Education Institutions	PR GDC Kakinada	National	2015	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	6-8 October 2015



34	Dr. V. Srinivasa Rao	attended	Live telecast presenter on NAAC	MANA TV Hyderabad	State	2015	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	
35	Dr. V. Srinivasa Rao	attended	Live telecast on Autonomy	MANA TV Hyderabad	State	2015	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	
36	Dr. V. Srinivasa Rao	Attended Presentred	UGC sponsored Seminar on Human Values and professional ethics in Degree College	GDC Tiruvuru	National	2014	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	21-22 August 2014
37	Dr. V. Srinivasa Rao	attended	Conference on Advanced Techonology Oriented Materils		National	2014	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	8-9 December 2014
38	Dr. V. Srinivasa Rao	Attended Aresent	Seminar on Impacts of Chemical Fertilizers- Use of Biofertilizers for Environmental Protection	SSN Colleege, Narasaraopet	National	2014	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	11-12 December 2014
39	Dr. V. Srinivasa Rao	attended	One day workshop on UGC XII Plan Guidelines	GDC (W) Guntur	National	2014	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	21.10.2014
40	Dr. V. Srinivasa Rao	Attended	Workshop on Financial and Institutional Management in Autonomous Colleges	GDC (W) Guntur	National	2014	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	21-Mar-14
41	Dr. V. Srinivasa Rao	Keynote address on IQAC	NAAC sponsored National Seminar on IQAC and HEIs: The required benchmarks for Quality sustenance and Quality enhancement	GDC (W) Kakinada	National	2014	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	18-Dec-14

42	Dr. V. Srinivasa Rao	Training	Change Management	Dr. MCR HRD Institute of AP Hyderabad	State	2014	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	4-6March 2014
43	Dr. V. Srinivasa Rao	Chief Guest	Reforms in Examination system at Under Graduate Level	GDC Srisailam Project	National	2013	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	19-20 July 2013
44	Dr. V. Srinivasa Rao	Attended	5-Day Master Trainers' Training Programme on "A Foundation Course in Human Values and Professional Ethics"	CCE AP in association with Human Values Cell, IIT Hyderabad	State	2013	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	20 <sup>th</sup> - 24 <sup>th</sup> May, 2013
45	Dr. V. Srinivasa Rao	Organized	State Level Workshop for the Mathematics Lecturers	AP State Council of Science & Technology Hyderabad	State	2013	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	22 -23 <sup>rd</sup> February, 2013
46	Dr. V. Srinivasa Rao	Attended	Two-Day Workshop on "Strengthening of District Resource Centres and Enhancing Quality of Teaching Learning Practices"	CCE AP in association with District Resource Centre, Rajahmundry	State	2013	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	25 <sup>th</sup> & 26 <sup>th</sup> November, 2013
47	Dr. V. Srinivasa Rao	attended	Gandian Vision - different facts	GDC Tanuku	District	2013	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	2-3 December 2013
48	Dr. V. Srinivasa Rao	attended	Role of Govt. Colleges in Promoting Inclusive Growth	JNAFAU Hyderabad	State	2012	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	4-Aug-12

49	Dr. V. Srinivasa Rao	Paper Cresentesear ch	Advanced Research concepts in Physics	GC (A) Rajahmundry	National	2011	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	24-25 November 2011
50	Dr. V. Srinivasa Rao	Presentor	Live telecast presenter in Physics	MANA TV Hyderabad	State	2011	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	2010-11
51	Dr. V. Srinivasa Rao	attended	Science and technology of Glass Materials	ANU Guntur	International	2009	Academic Cell, O/o Commissioner, Collegiate Education, Hyderabad	16-19 March 2009
52	Dr. V. Srinivasa Rao	Attended Presentred	UGC sponsored seminar on Natural calamities-Role of scientists and administrators	Sri YN College Narsapur	National	2008	Department of Physics, Andhra University, Visakhapatnam	2-Feb-08
53	Dr. V. Srinivasa Rao	attended	15th Natioinal Space Science Symposium 2008	Radio Astronomy Centre, NCRA_TIFR, Udakamandalam (Ooty)	National	2008	Department of Physics, Andhra University, Visakhapatnam	26-29 February 2008
54	Dr. V. Srinivasa Rao	attended	Infosys Project Genesis “Global Skills Enhancement” Programme	Infosys BPO, Hyderabad	National	2008	Government College (A) Rajahmundry	21 <sup>st</sup> April, 2008
55	Dr. V. Srinivasa Rao	attended	95 ISCA	A U Visakhapatnam	International	2008	Government College (A) Rajahmundry	3-7 January 2008
56	Dr. V. Srinivasa Rao	attended	Examiination system in Autonomous colleges - an update	St. Joseph's college for women, visakhapatnam	State	2007	Government College (A) Rajahmundry	9-May-07
57	Dr. V. Srinivasa Rao	Training	Environmental Management	JNTU Kakinada	State	2007	Government College (A) Rajahmundry	22-23 January 2007

58	Dr. V. Srinivasa Rao	attended	Workshop on Low -Power VLSI design & Technology	USIC AU Visakhapatnam	National	2007	Government College (A) Rajahmundry	3-Feb-07
59	Dr. V. Srinivasa Rao	Training	School on Radar and Lidar remote sensing of the atmosphere	NARL Gadanki	State	2007	Depaerrment of Physics, Andhra University, Visakhapatnam	7-11 March 2007
60	Dr. V. Srinivasa Rao	Attended Hresentn	Workshop on Mixed Signal Processing & Recent Advances in electronics	USIC AU Visakhapatnam	National	2006	Depaerrment of Physics, Andhra University, Visakhapatnam	21-Dec-06
61	Dr. V. Srinivasa Rao	Chief Guest	UGC sponsored seminar Cycole, Earthquake, Tsunami & disaster management	Ch.SDST. Theresa's (A) college for women, Eluru	National	2006	Depaerrment of Physics, Andhra University, Visakhapatnam	31 July - 1 August 2006
62	Dr. V. Srinivasa Rao	attended	ISRO sponsored seminar on Atmospheric Science	SKU Ananthapur	National	2006	Depaerrment of Physics, Andhra University, Visakhapatnam	24-25 February 2006
63	Dr. V. Srinivasa Rao	Attended Oresentop	DST workshop on Ocean wave monitoring and its implications	USIC AU Visakhapatnam	National	2005	Depaerrment of Physics, Andhra University, Visakhapatnam	25-26 April 2005
64	Dr. V. Srinivasa Rao	Refresher couerse	Refresher course in Physics	UGC -ASC AU Visakhapatnam	State	2005	Depaerrment of Physics, Andhra University, Visakhapatnam	21.10.2005 to 10.11.2005
65	Dr. V. Srinivasa Rao	Refresher couerse	Refresher course in Physics	UGC -ASC AU Visakhapatnam	State	2004	Government Degree College (M) Nidadavole	2.8.2004 to 22.8.2004
66	Dr. V. Srinivasa Rao	Refresher couerse	Refresher course in Physics	AMS college for women Hyderabad		2003	Government Degree College (M) Nidadavole	27.8.2003 to 6.9.2003
67	Dr. V. Srinivasa Rao	Refresher couerse	Refresher course in Physics	GC (A) Rajahmundry	State	2002	Government Degree College (M) Nidadavole	10.6.2002 to 30.6.2002



**GOVERNMENT OF ANDHRA PRADESH  
DEPARTMENT OF COLLEGIATE EDUCATION**

**PARTICIPATION CERTIFICATE**

*This is to certify that Sri/Smt./Dr. : VANUKURU SRINIVASA RAO.*  
*Principal/Reader/Lecturer, Government Degree College (A) RAJAHMUNDRY* has  
*participated in the two - day workshop on "Strengthening of District Resource Centres and Enhancing Quality of  
Teaching Learning Practices" organised by the Commissionerate of Collegiate Education, A.P., Hyderabad in  
association with District Resource Centre, Rajahmundry and State Quality Assurance cell, A.P. on 25th & 26th  
November 2007 at Government College (Autonomous), Rajahmundry.*

Place : Rajahmundry  
Date : 26-11-2007

  
Chairman  
DRC, E.G.District

  
Commissioner of  
Collegiate Education, A.P.

*Project Genesis*

Infosys®

Certificate of Participation

AWARDED TO

*V. Srinivasa Rao*

in recognition of your participation in the  
"Global Skills Enhancement" Programme  
conducted by Infosys BPO at Hyderabad,  
from 8th April to 21st April, 2008,

*Nandita*  
Nandita Gurjar  
HEAD HR, INFOSYS GROUP



# STATE LEVEL WORKSHOP FOR THE MATHEMATICS LECTURERS

22-23, February 2013



Organised by

**ANDHRA PRADESH STATE COUNCIL OF SCIENCE & TECHNOLOGY**

E.F.S&T DEPT., GOVT. OF ANDHRA PRADESH

In association with

**COMMISSIONERATE OF COLLEGIATE EDUCATION**

GOVT. OF ANDHRA PRADESH

## Certificate

This is to Certify that Sri./Smt. *Dr. V. Srinivasarao*, Course coordinator  
of *of the CCE Hyderabad* .....(College)

.....(Place, Mandal,  
District) has participated in the STATE LEVEL WORKSHOP FOR THE MATHEMATICS LECTURERS  
held during 22-23 February, 2013 at Hyderabad.

**Dr. R. DAVID KUMAR SWAMY**  
ACADEMIC GUIDANCE OFFICER  
COMMISSIONERATE OF COLLEGIATE EDUCATION

**Er. Y. NAGESH KUMAR**  
MEMBER SECRETARY  
APCOST



Commissionerate of Collegiate Education  
Andhra Pradesh, Hyderabad



Human Values Cell  
IIT Hyderabad  
Andhra Pradesh, Hyderabad

*Certificate of Participation*

This is to certify that *Mr./Ms./Dr. V. Srinivasa Rao*  
has participated in the 5-Day Master Trainers' Training Programme  
on "A Foundation Course in Human Values and Professional Ethics"  
for Lecturers held during 20-24 May 2013 at IIT Hyderabad.

*Smt. K. Sunitha I.A.S.,*  
Commissioner  
CCE Hyderabad

*Ravankumar*  
Prof. R. Pradeep Kumar  
Coordinator, HV Cell  
IIT Hyderabad





**UNIVERSITY OF HYDERABAD**  
(P.O. Central University, Gachibowli, Hyderabad-500046)

**PARTICIPATION CERTIFICATE**

This is to certify that Prof. / Dr / Sri/Smt : Srinivasa Rao Varukuru  
Academic Cell, o/o CCE, Hyderabad.  
has attended the ***One Day Workshop on Choice Based Credit System and Credit Framework***  
***for Skill Board Vocational Courses*** held on 7/4/2015 at University of Hyderabad.

This is also to certify that University of Hyderabad has not paid any TA/DA towards  
the travel to attend this Workshop.

A handwritten signature in black ink, appearing to be 'V. Krishna', written over a horizontal line.

Prof. V. Krishna  
Controller of Examinations &  
Nodal Officer for the Workshop

Date : 7/4/2015



# Certificate of Participation



*This is to certify that*

*Dr. V.Srinivasa Rao*

*Sr.Lecturer in Physics, Academic Cell. O/o CCE, Hyderabad*

*has participated in Two Day Workshop on Knowledge Mission  
"Transforming Andhra Pradesh into Education & Knowledge Hub" organized  
by Higher Education Department, Govt. of Andhra Pradesh, State Project  
Directorate, Rashtriya Uchcharatar Shiksha Abhiyan (RUSA) in association with  
Centre for Innovations in Public Systems on 23<sup>rd</sup> & 24<sup>th</sup> April, 2015 at Hyderabad.*

*B. Udayalakshmi, IAS*  
Commissioner  
Technical & Collegiate Education  
State Project Director, RUSA

*D. Chakrapani, IAS (Retd.)*  
Director  
Centre for Innovations in Public Systems  
Hyderabad



*The Centre for Executive Education at the Indian School of Business awards this certificate acknowledging  
the participation of Dr. V.Srinivasa Rao*

*in the*

*Higher Education Mission Workshop*

*from June 30, 2015 to July 01, 2015*

*Head - CEE*



*Special Chief Secretary - Planning Department  
Government of Andhra Pradesh*



DEPARTMENT OF BIOTECHNOLOGY  
Ministry of Science & Technology



Newton-Bhabha  
Fund



MHRD  
Pandit Madan Mohan Malaviya National  
Mission for Teachers and Training



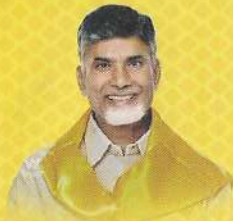
## *Certificate*

This is to certify that *Srinivasa Rao Vanukuru* from *Government Degree College, Rampachodavaram* participated in the **STEM Teacher Training Workshop on Research-Based Pedagogical Tools (Level 1)** held from 26th February to 1st March, 2017 at the Indian Institute of Science Education and Research (IISER) Pune. He/she attended all sessions and actively participated in all activities, which also included a poster presentation of the work done during the workshop.

The workshop was jointly sponsored by the Department of Biotechnology (DBT), Govt. of India; Newton Bhabha Fund of the British Council; Center of Excellence in Science and Mathematics Education, IISER Pune (supported by the Ministry of Human Resource Development, Govt. of India). It was conducted by a team of experts from the Centre for Science Education, Sheffield Hallam University, UK.

Co-ordinator, on behalf of all organisers

**Prof L. S. Shashidhara**  
FNA, FASc, FNASc,  
Professor and Coordinator  
Centre of Excellence in Science and Mathematics Education,  
IISER Pune



# **KISHORI VIKASAM**

## **ADOLESCENT GIRLS EMPOWERMENT PROGRAMME**

### **Certificate of Appreciation**

**This Certificate is Awarded to**

Sri / Smt / Kum ..... *Dr. V. Srinivasa Rao* ..... College / Institute ..... *Principal* .....

*Govt. Degree College, RGVN* ..... for the best Service in State Level Innovative Programme on  
(*Rampachodavaram*)

*Kishori Vikasam as Resource Team Member / Peer Group Trainer (PGT) organized by Dist. Women  
and Child Development Agency, East Godavari District, during the year 2017-18*

**Project Director**

Dist Women and Child Development Agency,  
East Godavari District.

**District Collector and Chairman**

Dist Women and Child Development Agency,  
East Godavari District.



**GOVERNMENT AUTONOMOUS COLLEGE RAJAMAHENDRAVARAM**

An Autonomous Institution with NAAC "A" Grade, College with Potential for Excellence (2016-21)

(Affiliated to Adikavi Nannaya University)



8-10 FEB  
2018



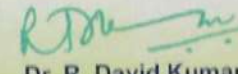
International Conference on  
**RENEWABLE ENERGY  
RESEARCH & EDUCATION**

*Certificate of Participation*

Certified that Dr / Mr / Mrs V. SRINIVASA RAO  
LECTURER IN PHYSICS of G.D.C., RAMPACHODAVARAM  
EAST GODAVARI DISTRICT has participated in International Conference on  
Renewable Energy Research & Education Organized by Faculty of Sciences,  
Government Autonomous College, Rajamahendravaram from 8-10 February 2018  
in association with Conn Center for Renewable Energy Research, University of  
Louisville, USA and presented a paper entitled .....



Dr. K. Ramachandra Rao  
Convener-RE²



Dr. R. David Kumar  
Principal & Chairman





## THE INDIAN SCIENCE CONGRESS ASSOCIATION

(Professional Body under Department of Science & Technology,  
Ministry of Science & Technology, Government of India)

14, Dr. Biresh Guha Street, Kolkata – 700 017

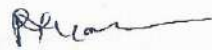
### *Participation Certificate*

This is to certify that Prof./Dr./Shri/Smt. S.R. NIVASA RAO  
VANUKURU of Associate Professor  
Government Degree College, Rampachodevaram, E.G. bt. A.P.


has participated in the 105<sup>th</sup> Indian Science Congress held at  
Manipur University, Imphal from March 16 to 20, 2018.

His/Her Membership Number is L 35325

Date 20<sup>th</sup> March 2018

  
Prof. P. P. Mathur  
General Secretary  
(Scientific Activities)



  
Prof. Gangadhar  
General Secretary  
(Membership Affairs)



ज्ञान - विज्ञानं विमुक्तये

## UNIVERSITY GRANTS COMMISSION

विश्वविद्यालय अनुदान आयोग  
SOUTH EASTERN REGIONAL OFFICE  
दक्षिण पूर्वी क्षेत्रीय कार्यालय  
HYDERABAD



### National Assessment and Accreditation Council

An Autonomous Institution of the University Grants Commission

राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद्  
विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

### Certificate of Participation

This is to certify that Dr. Srinivasa Rao Vanukuru (Principal)

GDC, Rampachodavaram has participated in the

*Orientation Workshop on*

### Accrediting the Unaccredited Institutions in South Eastern Region

*organized by*

*University Grants Commission, South Eastern Regional Office, Hyderabad*

*&*

*National Assessment and Accreditation Council, Bangalore*

*on 1<sup>st</sup> October, 2018*

*at Dr.B.R.Ambedkar Open University, Jubilee Hills, Hyderabad.*

Hyderabad  
Date:01-10-2018



*Dr. G. Srinivas*  
Joint Secretary





## THE INDIAN SCIENCE CONGRESS ASSOCIATION

(Professional Body under Department of Science & Technology,  
Ministry of Science & Technology, Government of India)

14, Dr. Biresh Guha Street, Kolkata - 700 017

### *Participation Certificate*

This is to certify that Prof./Dr./Shri/Smt. *Srinivasa Rao*  
*Namukuru* of *Govt. Dence college*  
*Rampachodevaram, E. G. Dt. A. P.*

has participated in the 106<sup>th</sup> Indian Science Congress held at Lovely  
Professional University, Phagwara, Jalandhar from January 3 to 7, 2019.

His/Her Membership Number is *L 35325*

Date *6.1.2019*

  
Prof. Gangadhar  
General Secretary  
(Membership Affairs)



Office Seal

  
Prof. P. P. Mathur  
General Secretary  
(Scientific Activities)

# DANTULURI NARAYANA RAJU COLLEGE (AUTONOMOUS)

(A College with Potential for Excellence)

BHIMAVARAM, W.G.Dt., A.P., INDIA-534202

UGC SPONSORED NATIONAL SEMINAR ON

## "Advances in Materials and Environmental Science"

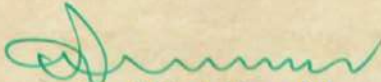
25<sup>th</sup> February, 2019

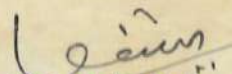
Organized by : **DEPARTMENT OF PHYSICS**




### CERTIFICATE

This is to certify that Prof./Dr./Sri/Smt. V. Srinivasa Rao  
of Govt. Degree college, Rampachodavaram (Name of the institution)  
 (Place) has participated in the National  
Seminar on "Advances in Materials and Environmental Science" held on 25<sup>th</sup> February, 2019 at Sri  
RAMAKRISHNA SABHA BHAVAN, D.N.R.COLLEGE(A), Bhimavaram. He / She presented a paper  
titled

  
Capt. Dr. A. Veeraiah  
Organising Secretary, NSAMES 2019

  
Dr. S. Venkata Raju  
Convener, NSAMES 2019

  
M.V. Raghupathi Raju  
Chairman, NSAMES 2019




**VIGNAN'S**  
Foundation for Science, Technology & Research  
(Deemed to be UNIVERSITY)  
-ESTD. U/S 3 of UGC Act 1956

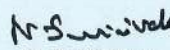


National Conference on  
**Functionality of Advanced Materials**  
(NCFAM-2019)

Certificate

This is to certify that Dr/Mr/Ms Srinivasa Rao Vanukuru.....  
of Govt. degree College, Rampachodavaram..... has participated/presented (Oral/Poster) a  
paper entitled WIND PROFILERS- WEATHER FORECASTE.....  
in the **National Conference on Functionality of Advanced Materials** during 24<sup>th</sup>-25<sup>th</sup>, June, 2019 organized by Division of Physics,  
S&H Department, Vignan's Foundation for Science, Technology and Research (Deemed to be University), Guntur, Andhra Pradesh,  
co-sponsored by Board of Research in Nuclear Sciences, Department of Atomic Energy (Public Awareness Division) and Atomic Energy Regulatory Board.

  
Dr. K.V. Madhuri  
Convener, NCFAM-2019

  
Dr. N. Srinivasu  
HoD, S&H Department

  
Dr. M. Y. S. Prasad  
Vice Chancellor, VFSTR



# PITHAPUR RAJAHS GOVERNMENT COLLEGE (A)

KAKINADA - 533 001

Accredited with "A" Grade by NAAC with CGPA 3.17  
(Affiliated to Adikavi Nannaya University, Rajamahendravaram)



## UGC Sponsored Two Day National Seminar on PRESENT RESEARCH IN GREEN SUSTAINABLE TECHNOLOGIES (PRGST-2019)



This is to Certify that Prof./Dr./Mr./Mrs./Ms. V. Srinivasa Rao Principal  
of G.D.C. Rampachodavaram. has participated / presented a paper / displayed  
poster - working model Titled Role of Renewable energy in Environmental protection  
in the Two Day National Seminar on "Present Research in Green Sustainable Technologies (PRGST-2019)" held during  
18<sup>th</sup> -19<sup>th</sup> December, 2019 organized by the Departments of Physics & Botany of P.R. Govt. College (A), Kakinada.

UGC Coordinator

Org. Secretary

Convener

Principal



## PITHAPUR RAJAH'S GOVERNMENT COLLEGE

Autonomous and NAAC Accredited with 'A' Grade (3.17 CGPA)

Opp. Mc Laurin High School, Raja Ram Mohan Roy Road,  
KAKINADA - 533 001, Andhra Pradesh, India.

(Affiliated to Adikavi Nannaya University, Rajamahendravaram)



**Dr. KRISHNA CHAPPIDI**

M.Sc.Tech., N.E.T., P.G.D.C.A., Ph.D.,

**PRINCIPAL &**  
Executive Council Member  
Adikavi Nannaya University

Ph : 0884 - 2379480 (O)

Fax & Phone: 0884 - 2387888 (P)

Mobile : 9440093239

Ref. :

Date : 19/12/19

### CERTIFICATE

This is to certify that Dr./Asst.-Prof/Prof/Sri Srinivasa Rao

Vanukuru. G.D.C., Rampachodetam

has delivered an ~~invited~~ talk / acted as chairperson on “

” on 18<sup>th</sup>/19<sup>th</sup> of

December 2019 in UGC Sponsored – Two Day National Seminar on “PRESENT

RESEARCH IN GREEN SUSTAINABLE TECHNOLOGIES” - 18<sup>th</sup> & 19<sup>th</sup>

December 2019.

  
PRINCIPAL  
P.R. Govt. College (A)  
KAKINADA



P.R. GOVT. COLLEGE [A], KAKINADA - 533001 [A.P.]  
NAAC Accredited with "A" grade  
Two day National Seminar - 18<sup>th</sup> -19<sup>th</sup> December 2019

"PRESENT RESEARCH IN GREEN SUSTAINABLE TECHNOLOGIES"

Organized by: DEPARTMENTS OF PHYSICS & BOTANY  
Sponsored By: University Grants Commission (UGC) New Delhi



ज्ञान-विद्या विमुक्तये

ATTENDANCE CERTIFICATE

Prof./Dr./Mr./Mrs./Ms. V. Sri Sri Venkata Rao

of Govt. Degree College University/College Rampachoduvaram City/Town

has attended the National Seminar as Resource Person / Evaluator / Paper-Presenter / Participant and  
presented a paper entitled \_\_\_\_\_

  
PRINCIPAL  
P.R. Govt. College (Autonomous),  
KAKINADA



# THE INDIAN SCIENCE CONGRESS ASSOCIATION

(Professional Body under Department of Science & Technology,  
Ministry of Science & Technology, Government of India)

14, Dr. Biresh Guha Street, Kolkata – 700 017

## Paper Presentation Certificate

This is to certify that Prof./Dr./Shri/Smt. SRINIVASA RAO VANUKURU.....  
Associate Professor..... of Govt. Degree college, Rampachodavaram,  
has presented a Paper (Oral/Poster) entitled Renewable Energy on Tribal  
Lands of Andhra Pradesh in the Section of Physical Sciences.....  
..... during  
the 107<sup>th</sup> Indian Science Congress held at University of Agricultural Sciences,  
Bangalore from January 3 to 7, 2020.

His/Her Membership Number is L 35325.....

Date 7<sup>th</sup> January, 2020



Office Seal

(Signature)  
Sectional President



## THE INDIAN SCIENCE CONGRESS ASSOCIATION

(Professional Body under Department of Science & Technology,  
Ministry of Science & Technology, Government of India)


14, Dr. Biresw Guha Street, Kolkata – 700 017

### *Participation Certificate*


This is to certify that Prof./Dr./Shri/Smt....SRINIVASA..RAO....  
.....VANUKURU.....of.....Associate Professor.....  
Govt. Degree college, Rampachodavaram, East Godavari Dist.  
has participated in the 107<sup>th</sup> Indian Science Congress held at University  
of Agricultural Sciences, Bangalore from January 3 to 7, 2020.

His/Her Membership Number is....L.35.325.....

Date...7<sup>th</sup> January, 2020

  
Dr. S. Ramakrishna  
General Secretary  
(Membership Affairs)



  
Dr. Anoop Kumar Jain  
General Secretary  
(Scientific Activities)





GOVERNMENT DEGREE COLLEGE  
RAVULAPALEM



## GOVERNMENT DEGREE COLLEGE, RAVULAPALEM

(A NAAC Accredited Institution affiliated to Adikavi Nannaya University, Rajamahendravaram)  
East Godavari District, A.P., India.



### UGC SPONSORED TWO-DAY NATIONAL CONFERENCE

FORAYS OF NANOTECHNOLOGY RESEARCH INTO MULTIDISCIPLINES  
3-4 MARCH 2020



This is to certify that Dr. Vanukuru Srinivasa Rao.....  
~~Professor/Scientist/ Associate Professor in~~ Principal (FAC) of Govt. Degree  
College, Rampachodavaram.....acted as Chairman/~~Rapporteur~~  
for Technical Session VI.....of Two Day National Conference entitled Forays of  
Nanotechnology Research into Multidisciplines (FONAREM-2020) organized by  
the Departments of Physics & Chemistry during 3-4 March 2020.

  
Convener

  
Organizing Secretary

  
Principal & Chairman



# Journal of Emerging Technologies and Innovative Research

An International Open Access Journal

[www.jetir.org](http://www.jetir.org) | [editor@jetir.org](mailto:editor@jetir.org)

## Certificate of Publication

The Board of

Journal of Emerging Technologies and Innovative Research (ISSN : 2349-5162)

Is hereby awarding this certificate to

**Srinivasa Rao Vanukuru**

In recognition of the publication of the paper entitled

**RENEWABLE ENERGY – BIO MASS**

Published In JETIR ( [www.JETIR.org](http://www.JETIR.org) ) ISSN UGC Approved (Journal No: 63975) & 5.87 Impact Factor

Published in Volume 6 Issue 6 , June 2019 | Date of Publication: 2019-06-04

*Pavani P*  
EDITOR

JETIR1907J26

*S. S. S. S.*  
EDITOR IN CHIEF

Research Paper Weblink <http://www.jetir.org/view?paper=JETIR1907J26>



Registration ID : 218914

# STEM Teacher Training Workshop

RBPT - IISER, PUNE 26-2-2017 to 1-3-2017





At Centre for innovative Practices (CIPS) ASCI, Hyderabad



At Indian School of Business (ISB), Hyderabad





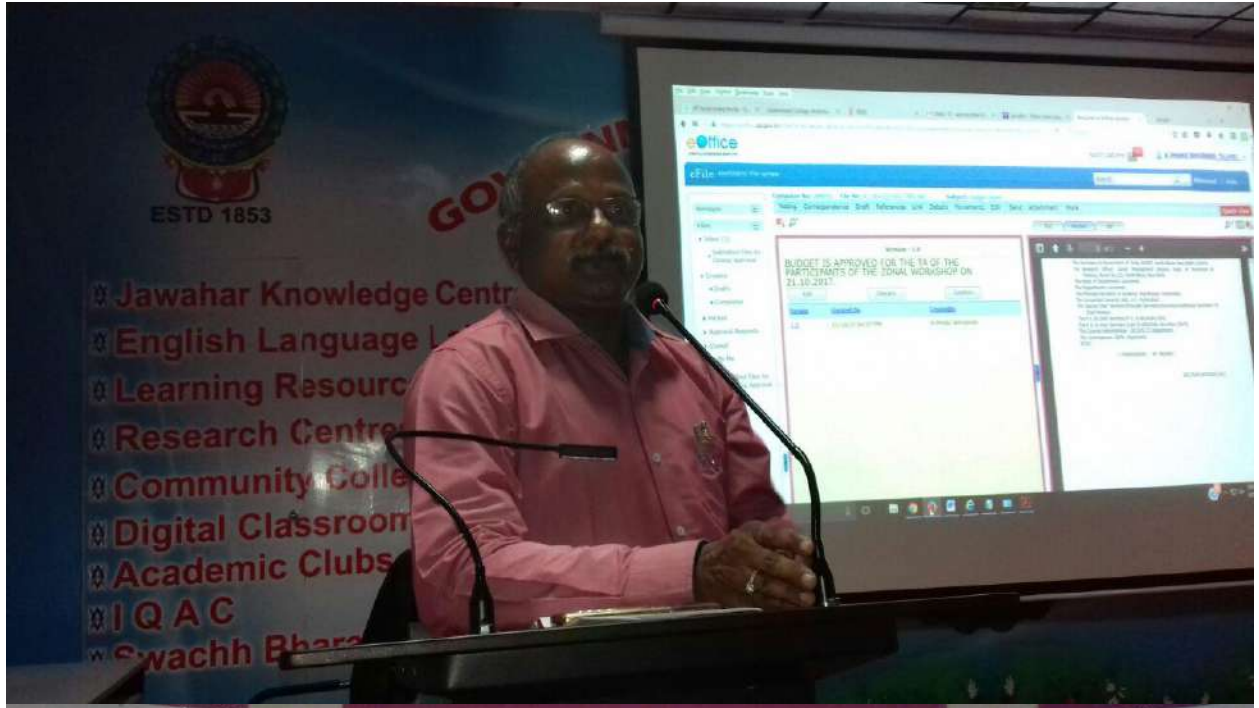














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