

**G.T.R.M. GOVT DEGREE COLLEGE, YERRAGUNTLA
NANDYAL DIST.**

DEPARTMENT OF PHYSICS

ACADEMIC & PROFESSIONAL PROFILE

Name : **E.SANJAY KUMAR**

Qualification : M.Sc., B.Ed.,

Designation : **LECTURER**

Department : **Physics**

Name of the College : G.T.R.M. Govt Degree College
Yerraguntla, Nandyal Dist, AP.

Permanent Address : H No-23, Natures paradise, Rythunagar,
Nandyal 518502, Kurnool (Dt), AP.

Date of Birth : 10-07-1974

Contact No : 94405 46215, 84658 41819.

Email.ID : enjarla99@gmail.com

Date of appointment: 18-06-2001

Date of Retirement : 31-07-2036.



Academic Qualifications

Qualification	Institution	Year
M.Sc Physics	S V University Tirupathi	2000
B.Ed	S K University Ananthapuram	1997
B.Sc(M.P.C)	S K University Ananthapuram	1996
Intermediate	Board of intermediated Education AP	1992
SSC	Board of secondary Education AP	1989

Technical Education:

1. Type writing English (Lower) 1992 State Technical Board of Education and Training , Andhra Pradesh.
2. Type writing Telugu (Lower) 1992 State Technical board of Education and Training Andhra Pradesh.
3. Type writing English (Higher) 1993 State Technical Board of Education and Training , Andhra Pradesh.
4. Type writing Telugu (Higher) 1993 State Technical board of Education and Training Andhra Pradesh.

Date of appointment in Govt .Degree College

S no	Academic year	Name of college	Period of work		Total period	
			From	To	Years	months
1	2001-2002	S.V.Arts&Science College, Chagalamarri	18-06-2001	08-07-2017	16	21days
2	2017-2021	GDC, NANDYAL	08-07-2017	11-09-2021	4	65 Days
3	2021-22	SCNR GDC, Proddutur	20-09-2021	09-10-2021		19 Days
	2021-22	GDC,Yerraguntla, Nandyal Dist, AP.	12-09-2021	Till Date		

Refreshers and orientation courses :

- Refresh course in Physical science (02-08-2004 to 22-08-2004) UGC Academic Andhra University Vishakhapatnam.
- Refresher Course in Disaster management (03-03-2010 to 23-03-2010) UGC Academic Staff College. Andhra University Vishakhapatnam.
- Refresher course in Environmental studies (07-09-2011 to 27-09-2011) UGC Academic Staff College. MANU UNIVERSITY., HYD .

- Orientation Programme course(04-04-2012 to 01-05-2012) UGC Academic Staff College. MANU UNIVERSITY., HYD.

Paper Publications :

1. International journal of multidisciplinary Educational Research. Monthly International journal –june-2012 ISSN : 2277-7881. IJMER, Volume 2, ISSUE 2(2).
“ A REVIEW STUDY OF CHARACTERISTICS FOR MICRO DEVICES”.
2. International journal of multidisciplinary Educational Research. Monthly International journal Feb-2013 IJMER volume -2, ISSUE2(1), ISSN :2277-7881
“SUPER SONIC CONDUCTING MATERIALS AND THEIR APPLICATION”.
3. International journal of multidisciplinary Educational Research. Monthly International journal Sept-2013, ISSN: 2277-7881, IJMER, Volume 2, ISSUE 10 (2)
“ RENEWABLE ENERGY-PRESENT STATES AND FUTURE PROSPECTS”.
4. International journal of scientific research and review ISSN NO:2279-543X,
“HEAT AND MASS TRANSFER ALYSIS OF MHD MARANGONI MIXED CONVECTION FLOW OF A STRETCHING SHEET”.
5. Vignanasuchika Monthly Journal –march-2016 RNI-APTET 2015/65119, Volume2, ISSUE 4, artical **“BHUMIKI SWAYAM MARANAMENA”**
6. Vignanasuchika Monthly Journal – April -2016 RNI-APTET 2015/65119, Volume2, ISSUE5, artical
“BHUMIKI AYASKANTHA SHAKTHI AYALA YERPHADINADI
7. Vignanasuchika Monthly Journal – May-2016 RNI-APTET 2015/65119, Volume2, ISSUE 6, artical **“ YENDA YENTHA MANDUTHUNDI”.**
8. Vignanasuchika Monthly Journal –June-2016 RNI-APTET 2015/65119, Volume2, ISSUE 7, artical **“ NANEIK,PRUTHUI-2, RLV-TD SUCEERS”.**

Paper Presented seminars:

1. **“Globalization –Aetiology towards women’s Empowerment”** ORAL Presentation **“Subline role of women in man’s life”** from 24-09-2016 to 25-09-2016. Sponsored by ICSSR, organised by Dept. Of political science, govt. College for men, Kurnool (Dt). AP.
2. **“Advanced trends in material science paper presented on “ A review study of photo voltaic materials “** on 10-03-2017. Sponsored by UGC. Organised by Dept. Of Physics , Govt. College for men Kadapa AP.
3. National level students technical symposium –samsleshnna-2K symposium on **“Electrical Machies”**on Feb-18-2016 at Annamacharya institute of technology and sciences Kadapa, AP
4. District Level seminar on “Sri Krishna Devaraya University on 25-01-2010 paper presentation on **“ History of Sri Krishn Devarayalu”** Govt. College men Kurnool (Dt) AP.

WORKSHOPS:

1. **“Curriculum reforms to Enrich Quality in Higher Education”** 07-09-2016 to 13-09-2016. Organised by Internal quality Assurance ell VSR & NVR college, Tenali A.P
2. **“Indian science congress -104”** held at S.V.University, Tirupathi 03-01-2017 to 07-01-2017. Ministry of science and Technology Govt. Of india.
3. **“Manuscripts preparation for publication in the indexed journals of Aquatic science”** 04-01-2016 to 08-01-2016 organised by Dept. Of Zoology and aquaculture ANO Guntur UGC
4. **“Human values & professional Ethics”** from 29-01-2016 to 26-01-2016. Sponsored by UGC-SERO conducted by Loyola Degree College, pulivendula Kadapa (Dt).

5. Workshop through district Resource “ **OER,e-Content Development and Development of MOOCs**” conducted by Dept. of Physic PSC&KVSC Govt. College, Nandyal, Kurnool (Dt), on 29th –Feb-2020.

Participated Seminars :

1. National seminar on “ **Nuclear technology in Development of Nation**”. Held on 21-Feb-2009, organised by Indian nuclear society, Mumbai and Rayalaseem University Kurnool.
2. National Seminar on “**Acharya Kolakaluni ENOCH Sanityam**” UGC Sponsored seminar held at osmania college Kurnool AP on 18th and 19th august 2009.
3. National seminar on “ **Environmental Economic & Subtainable development**” on 5th and 6th Dec-2009. Organised by Dept. Of Economics , the adoni arts & science college, adhoni.
4. National Seminar on “**Role of teaches in enhancing the quality of higher Education**” on Feb-6&7-2010 held at osmania college, Kurnool , AP
5. National seminar on **Sri Krishna Devaraya pattabishakam pancha Shatabdhi mahochavalu** “ on 24-07-2010 held at KVR Womens College, Kurnool AP
6. National Seminar on “ **Bio-Diversity Environmental issues and concerns**” on 28&29 Dec -2010 Sponsored by AP Pollution control board, zonal office. Kurnool at KVR Govt. College Kurnool (Dt). AP.
7. “ **Shata jayanthi sahithi murthulu two days national seminar**” on 18th &19th Feb 2011, Silver jublili College, Kurnool in the presencence Dravida University Kuppam.
8. National conference on ‘**Emerging nano materials “ (NCENM – 2014)** organised by Department of physics S.K University. Ananthapuram on 21st &22nd March 2014.
9. “**New trends on advanced Materials**” (NTAM)” sponsored by UGC –SERO Hyd. Organised by Dept. Of Physics Govt. College for men (A) Kadapa on 27-02-2015.
10. National seminar on “**anthropogenic environmental change and emergence of infectious diseases in wild life**” Sponsored by UGC and organised by Dept.of Zoology, SML Govt. Degree college yemmiganur, Kurnool (Dt) AP
11. National seminar on “**Spiritual Education**” sponsored by UGC and organised by Dept. Of commerces SML Degree college, yemmiganur Kurnool (Dt) AP. On 05-10-2016.

12. National seminar on **“CANCER BIOLOGY”** sponsored by RUSA and SERB and organised by Dept. Of Botany, Biotechnology & Micro Biology Silver Jubuly College, Kurnool on 9&10-Dec-2016.
13. National seminar on **“Advances in Green Chemistry”** sponsored by UGC and Organised by Dept. of Chemistry on 28&29 Jan-2017. Held at SNSR Arts & Science College velugodu Kurnool (dt) .
14. A national seminar on **“Recent Trends in Geo-Chemical Environmental Aspects of the Minaralization in Kadapa Basin”** sponsored by UGC-DST and organised by Dept. Chemistroy held at 25 to 26 Oct-2014 in Layola Degree College, Kadapa (Dt), Pulivendula.
15. National conference on **“Recent advances in material science”** sponsored by UGC& DST New Delhi, organised by Dept. of physics layola degree college pulevendula, Kadapa (Dt), on Nov-1st&2nd 2014.
16. National seminar on **“Recent Trends in Geo Magnatism Space Physics”** Organised by Dept. of physics & Electronics with collabrorasation with Dept. of physics S.K.University, Ananthapuram held at Osmaniya College, Kurnool on Feb-21 & 22 2015.
17. National seminar on **“Recent Trends in Physics & Electronics”** organised by Dept. of physics and electronics of Rayalaseema University Kurnool on 30th and 31st August 2017.
18. **“Deputed to A JURY MEMBER” District level 45th Jawaharlal Nehru Science mathematics and Environmental exhibition,2017** held at Keshava Reddy EM School, NGO’S Colony, Nandyal. Conducted by Department of school Education, Kurnool (Dt).AP from 28-12-2017 to 29-12-2017.
19. National Conference on **“Advances in Computational Fluid Dynamics”** on 12 – 13, April 2019, conducted by Dept. of mathematics Andhar Kesari Tanguturi Prakasham University (Formerly CHARYA NAGARJUNA UNIVERSITY Ongole Campus) Ongole 523001 Andhara Pradesh.
20. International Webinar on **“STOPPING THE SURGEOF COVID-19”** held online Through Zoom App on 29th May 2021, organized by Dept of Zoology,Pingle Govt Degree College for Women,Warangal(U), Telangana State,India.
21. One Day National Level Online Wbinar on **“Effects of Global Warming and Climate Change”** on 12th November 2021, organized by Dept of Physics and Chemistry, Sri.DNR Govt Degree College,Palakol.West Godavari, Dit, AP.

22. National Webinar entitled “PEDAGOGICAL INTERVENTIONS & CURRICULUM DESIGN: ACCREDITATION PERSPECTIVE” on 12th January, 2022 organized by IQAC.