CURRICULUM VITAE

Dr. K.SATISH KUMAR

Assistant Professor (Ad-hoc) Department of Statistics Krishna University

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PERSONAL STATEMENT

To work with a reputed institution, that will provide me a good platform to utilize my teaching and administrative skills and will help me to grow in my career.

QUALIFICATIONS

- SSC(10th) ATPM High School, Pedavadlapudi, Mangalagiri, Gunutr, Andhra Pradesh, India(1998) -62%.
- Intermediate Dr.B.R.Ambedkar Memorial Junior College, Tenali, Guntur, Andhra Pradesh (2001).
- Bachelor of Science (Mathematics, Statistics and Computer Science) Morning Star College, Acharya Nagarjuna University, Phirangipuram, Guntur, Andhra Pradesh, India(2004)-55%.
- Master of Science (Statistics-OR) University of Hyderabad, Hyderabad, Telangana, India(2007)-5.94 CGPA.
- Ph.D. in Statistics Acharya Nagarjuna University, Guntur, Andhra Pradesh, India. (2019).
- Oualified APSET-2019.

ACADEMIC HONOURS

- 1. Awarded University Research Fellowship during 2011-12(One Year), Acharya Nagarjuna University, Nagarjuna Nagar, Guntur, Andhra Pradesh, India.
- 2. Appointed as a Meritorious Scholar (JRF & SRF) under the UGC-BSR(RFSMS), SAP, Department of Statistics, Acharya Nagarjuna University, Nagarjuna Nagar, Guntur, Andhra Pradesh, India during 2013-2018 (5 years).

TEACHING EXPERIENCE

Having 12+ years of teaching experience for Graduate and Post Graduate students in India in the following colleges since 2009 to till date.

- i. Lecturer at Mahatma Gandhi College (Distance Education), Guntur, Andhra Pradesh, India
- ii. Lecturer at VTJM & IVTR Degree College (Part Time), Mangalagiri, Andhra Pradesh, India
- iii. Lecturer at PB Siddhartha College of Arts & Science, Vijayawada, Andhra Pradesh, India
- **iv.** Taught classes for M.Sc. Statistics Students as a part of fellowship (UGC-BSR-Fellowship) at Department of Statistics, Acharya Nagarjuna University, Guntur, Andhra Pradesh, India
- v. Guest Faculty at Ongole PG Centre (Part Time), Acharya Nagarjuna University, Ongole, Andhra Pradesh, India.
- vi. Assistant Professor (Ad-hoc) at KRU Dr MRAR PG Centre, Krishna University, Nuzvid, Krishna District, Andhra Pradesh since **24.12.2018** to **till date.**

JOB Profile and Responsibilities include

- The job profile entails teaching, setting examination question papers for students, invigilation; evaluating Examination answers scripts, and External examiner for conducting practical examinations for Graduate and Post Graduate Students.
- Effective classroom management.

RESEARCH DEVELOPMENT:

> PAPER PUBLICATIONS

- 1. Chandan.K. and Satish Kumar.K. (2015). Analysis Of Two-Phase N-Policy M/M(b)/1 Queueing System With Server Startup. Asian Journal of Computer Science And Information Technology, 5(8), 59 -61.
- 2. Satish Kumar.K, and Chandan.K. (2016). Transient Analysis of Two-Phase N-Policy M/M/1 Queueing System with Server Start-Up and Second Optional Service and Breakdowns. International Journal of Scientific Research, 5(2), 290-297.
- 3. Satish Kumar.K, Chandan.K and Ankamma Rao.A. (2017). Optimal Strategy Analysis of N-Policy M/M/1 Vacation Queueing System with Server Start-Up and Time-Out. International Journal of Engineering Science Invention, 6(11), 24-28.
- 4. Ramadevi.V.N., Satish Kumar.K, Sridhar.G. and Chandan.K. (2017). Cost Analysis of Two-Phase M/M/1 Queueing system in the Transient state with N-Policy and Server Breakdowns. International Journal of Computational Engineering Research (IJCER), 7 (9), 48-55.
- 5. Saritha.Y, Satish Kumar.K and Chandan.K. (2017). M^x/G/1 vacation queueing system with server timeout. International Journal of Statistics and Applied Mathematics, 2(5), 131-135.
- 6. Saritha.Y, Satish Kumar.K, Chandan.K and Sridhar.G. (2018). A study on N-policy FM/FG/1 vacation queuing system with server timeout in triangular, trapezoidal and

- pentagon fuzzy numbers using α -cuts. International Journal of Advance Research, Ideas and Innovations in Technology, 4(2), 2310-2317.
- 7. Ramadevi.V.N, Satish Kumar.K. and Chandan.K. (2018). Cost Analysis of Finite Capacity M/E_k/1 Vacation Queueing System with Server Timeout and N-Policy in Transient State. International Journal for Research in Applied Science & Engineering Technology, 6(II), 794-800.
- 8. Satish Kumar.K, Chandan.K and Saritha.Y. (2018). Optimal Strategy Analysis of N-Policy M/E_k/1 Vacation Queueing System with Server Start-Up and Time-Out. Journal of Emerging Technologies and Innovative Research, 5(10), 380-385.
- 9. Ramadevi.V.N, Satish Kumar.K, Sridhar.G and Chandan.K. (2018). Cost Analysis of M/M/1 queueing system in Transient state with server Start-up and Time-Out N policy. International Journal of Creative Research Thoughts, 6(1), 802-810.
- 10. Satish Kumar.K, Chandan.K and Ramadevi V.N. (2018). Transient Analysis of Finite Capacity N-Policy M^x/M/1 Queueing System with Server Start-up and Time-out. Journal of Computer and Mathematical Sciences. 9(11), 1691-1700.
- 11. Saritha.Y, Satish Kumar.K, Ramadevi.V.N. and Chandan.K.(2018). M/G/1 vacation queueing system with breakdown, repair and server timeout. Journal of Emerging Technologies and Innovative Research, 5(2), 612-615.
- 12. S. Hanumantha Rao, V. Vasanta Kumar and K. Satish Kumar. (2020). Encouraged Or Discoursed Arrivals Of An M/M/1/N Queueing System With Modified Reneging. Advances In Mathematics: Scientific Journal, No.9, 6641–6647. ISSN: 1857-8365 (printed); 1857-8438 (electronic), DOI: https://doi.org/10.37418/amsj.9.9.21 (Spec. Issue on RDESTM-2020).
- 13. K Satish Kumar, K Chandan, V.Vasanta Kumar and S. Hanumantha Rao.(2020). Optimal Analysis of M^x/M/1 Vacation Queueing System with Server Time-Out. Journal of Interdisciplinary Cycle Research, Volume XII, Issue IX, September/2020, 1643-1653.
- 14. V. Vasanta Kumar, S. Hanumantha Rao and K. Satish Kumar. (2020). The FM/FM/1/N model with encouraged or discouraged arrivals and reneging. Solid State Technology. Volume: 63 Issue: 5, 292-298.
- 15. K.Venu Gopal, P.Sudhakara Babu, K.Satish Kumar and K.Chandan. (2021). A Study On FM/FM/1 Vacation Queueing System with Server Start-Up and Time-Out. Journal of Interdisciplinary Cycle Research, Volume XIII, Issue III, March/2021, Page No: 1423 1433, ISSN NO: 0022-1945.
- 16. P.Sudhakara Babu, K.Satish Kumar, K.Venu Gopal and K.Chandan. (2021). Optimal Strategy Analysis of N-Policy FM/FEk/1 Vacation Queueing System with Server Start-Up and Time-Out. Strad Research, VOLUME 8, ISSUE 7, 2021, July/2021, Page No: 330 343, ISSN: 0039-2049. DOI: https://doi.org/10.37896/sr8.7/035.
- 17. K.Satish Kumar et.al, (2021), Analaysis of Two-phase M^x/E_k/1 Queue with Heterogeneous Arrival rates, Unreliable Server under N-Policy, Essence of Mathematics in Engineering Applications, AIP Conference Proceedings.2375, 040004, October 2021.

> PAPER PRESENTATIONS

- 1. Presented a paper titled "Analysis of Two-Phase N-Policy M/M(b)/1 Queueing System With Server Startup" in One-Day National Seminar on Algebra, organized by Department of Mathematics, Kakaraparti Bhavanarayana College, Vijayawada, Andhrapradesh, India on 25th October 2011.
- 2. Presented a paper titled "Analysis of Two-Phase N-Policy M/M(b)/1 Queueing System With Second Optional Service in batches and Server Startup" in Two-Day National Seminar on Modern Trends in Mathematical and Physical Sciences", organized by Department of Mathematics, Dharma Apparao College, Nuzvid, during 20-21, January 2012.
- 3. Presented a paper titled "Analysis of N-Policy M/M/1 queueing System with server startup & subcontracting" in "International Conference on Recent Advances in Statistics and their Applications & 33rd Annual Convention of Indian Society for Probability and Statistics(ISPS)", organized by Department of Statistics, Dr.Babasaheb Ambedkar Marathwada University, Aurangabad(M.S.), India during December 26-28, 2013.
- 4. Presented a paper titled "Two-Phase N-Policy M/M/1 Gated Queuing System with Server Breakdowns and Balking" in "National Conference on Recent Advances in Statistics", sponsored by UGC-DRS SAP-I, organized by Department of Statistics, Osmania University, Hyderabad during 21-22 February 2014.
- 5. Presented a paper titled "Analysis of Two-Phase N-Policy M^x/M^[b]/1queueing system with Second Optional Service in Batches & Server Startup" in "Two Day UGC National Seminar on Mathematics & Statistical Techniques", organized Department of Mathematics & Statistics, Singareni Collieries Women's Degree & PG College, Kothagudem, Khammam during 26-27 August, 2014.
- 6. Presented a paper titled "Optimal Control of Two-Phase N-Policy M/M/1 queueing System with server Startup, Breakdowns and Second Optional Service", in "International Conference on Statistics & Information Technology for a Growing Nation & 34th Annual Convention of Indian Society for Probability and Statistics (ISPS)", organized by Department of Statistics, Sri Venkateswara University, Tirpati, A.P., India during 30th November-02 December, 2014.
- 7. Presented a paper titled "Analysis Of Two-Phase N-Policy Queueing Model With Server Start-Up, Breakdown, Second Optional Service And Balking" in "6th Indian Youth Science Congress", organized by Acharya Nagarjuna University, Guntur, A.P., during 19-21 January, 2015.
- 8. Presented a paper titled "Transient Analysis of Two-Phase N-Policy M/M/1 Queueing Model with Server Startup and Second Optional Batch Service", in the National seminar on SQC, Reliability, Design of Experiments and Operations Research conducted by Department of Statistics, Acharya Nagarjuna University, Guntur during 23rd -24th February, 2017.
- 9. Presented a paper titled Analysis of N-policy M/M/1 queueing system with server start-up and Time-out in XXVI Congress of Andhra Pradesh Society for Mathematical Sciences & National Conference on Recent Advances in Mathematics conducted by

- Department of Mathematics, Kakatiya University, Warangal, Telangana during 11th 13th, August 2017.
- 10. Presented a paper titled Optimal Strategy Analysis of N-policy M/E_k/1 queueing system with server start-up and Time-out in an International Conference on Applied Science and Technology conducted by Sri Sagi Rama Krishnam Raju Engineering College, Bhimavaram, Andhra Pradesh during 24th -25th, January 2018.
- 11. Presented a paper titled Optimal Strategy Analysis of N-policy M^x/M/1 vacation queueing system with server start-up and Time-out in the National Conference on Recent Trends in Statistical Modelling and Applications conducted by Department of Mathematics, Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad on 18th April 2018.

> INVITED TALKS/LECTURES

- 1. Presented a Seminar Talk on Stochastic Operations Research Models on 18th February 2020 organized by Department of Statistics, Sri Durga Malleswara Siddhartha Mahila Kalasala, Vijayawada.
- 2. Attended as a Resourse Person to ICSSR-SRC sponsored Two-Day National Seminar on COVID-19 Global Turbulence: India's Preparedness organiszed by Department of Commerce & Managemnt, Dharma Apparao College, Nuzvid on 29th and 30th April, 20201.

PROGRAMS ORGANISED

- **1.** Organised Two-Day **National** level Online Workshop on Google Tools to Online Teaching held during 26th & 27th August 2020 organised by Krishna University Dr.MRAR PG Centre, Nuzvid, Andhra Pradesh.
- **2.** Organised **National** level Two-Day Online Workshop on Applications of Mathematical Sciences held during 10th & 11th September 2020 organised by Department of Applied Mathematics, Mathematics & Statistics, Krishna University Dr.MRAR PG Centre, Nuzvid, Andhra Pradesh.
- **3.** Organised **National Level Online Quiz on Statistics**, celebrated to commemorate the birth anniversary of Prof.Prasantachandra Mahalanobis organized by the department of Statistics, Krishna University Dr.MRAR College of PG Studies during 6th to 12th September, 2021.

MEMBERSHIP IN PROFESSIONAL BODIES

- 1. Life Member for Idian Society for Probability and Statistics(ISPS).
- 2. Associate Fellow of Andhra Pradesh Akademy of Sciences.

FACULTY DEVELOPMENT PROGRAMS ATTENDED

1. Participated in Meit, Govt.of India, Sponsored **Faculty Development Program** (FDP) on "STATISTICS With R", organized by the E&ICT Academy, at the

- Department of CSE, NIT, Warangal from 26th November -1st December 2016 (Obtained 'A' Grade in the test).
- 2. Participated in **Faculty Development Program** Sponsored by Department of Electronics and Information Technology (DeitY), GOI on "DATA SCIENCE AND BIG DATA ANALYTICS", organized by Gokaraju Rangaraju Institute of Engineering & Technology (Autonomous), Hyderabad in association with National Institute of Technology, Warangal during 4th -6th and 11th -13th November 2016.
- 3. Participated in the One week Online **Faculty Development Program** on Mathematics and its Applications held from 3rd August to 7th August 2020 organised by Freshman Engineering Department, Lakireddy Bali Reddy College of Engineering, Mylavaram.
- 4. Participated in the Four Day **Faculty Development Program** on Applications of Mathematics in Engineering held from 25th to 28th August 2020 organised by Department of Mathematics, KPRIET, Coimbatore.
- 5. Participated & Completed AICTE Training and Learning (ATAL) Academy Online **Faculty Development Program** on Data Science during 14th to 18th December 2020 organised by Central University of Punjab.
- 6. Participated & Completed AICTE Training and Learning (ATAL) Academy Online **Faculty Development Program** on Data Sciences during 19th to 23rd January 2021 organised by Global Academy of Technology.
- 7. Participated & Completed AICTE Training and Learning (ATAL) Academy Online **Faculty Development Program** on Data Sciences during 1st to 5th February 2021 organised by Sri Sai Ram Institute of Technology, Chennai, Tamilnadu.

SEMINARS / CONFERENCES ATTENDED

- 1. Participated in Seminar on Artificial Intelligence & Expert Systems organized by Department of Computer Science, Post-Graduate Centre, PB Siddhartha College of Arts & Science, Vijayawada on 8th October 2012.
- 2. Participated in One-Day National Seminar on "Recent Advances in Algebra", organized by Department of Mathematics, Sri Subbaraya & Narayana College, Narasaraopet on 23rd October 2016.
- 3. Participated in 2nd Andhrapradesh Science Congress [APSC-2016] held at P.B. Siddhartha College of Arts & Science, Vijayawada during 7th 9th November 2016 organized by AP Akademy of Sciences.
- 4. Participated in the 104th Indian Science Congress held at S.V. University, Tirupati from January 3rd to 7th, 2017.
- 5. Participated in National Seminar on Plant-Microbe Interaction, Environmental Conservation-Challenges and Strategies held at Acharya NAgarjuna University from 17th to 18th March, 2017.
- 6. Participated in the UGC Sponsered Interdisciplinary National level Workshop-cum-Seminar on Translation and National Integration conducted by Department of English, Acharya NAgarjuna University, Guntur from 18th to 25th January, 2018.

7. Participated in One-day National Seminar on Official Statistics and Design of Large Scale Sample Surveys in India organised by Department of Statistics, Andhra Loyola College (Autonomous), Vijayawada on 2nd February 2018.

> WORKSHOPS ATTENDED

- 1. Attended Workshop on "Capability Improvement from existing capability in textile units", organized by Department of Statistics, Acharya Nagrjuna University, Guntur, Andhrapradesh, Inida, on 11th March 2010.
- 2. Attended National Workshop on "Design of Experiments & Operations Research", organized by Department of Statistics, Acharya Nagrjuna University, Guntur, Andhrapradesh, Inida, during 8-9, December 2011.
- 3. Attended National Workshop on "Data Analysis using SPSS[WDAS-2013]", organized by Department of Statistics, Andhra University, Visakhapatnam on 22nd August, 2013.
- 4. Attended "Workshop on Big Data Analytics", organized by Department of Statistics, Acharya Nagarjuna University, Nagarjuna Nagar, Guntur on 20th October 2014.
- 5. Attended Workshop on Mathematics and its Computations in the present era organised by Department of Mathematics, Krishna University Dr.MRAR PG Centre, Nuzvid on 23rd December 2013.
- 6. Attended "National Workshop on Big Data Analytics", organized by Department of Computer Science & Engineering, University College of Engineering & Technology, Acharya Nagarjuna University, Nagarjuna Nagar, Guntur on during 9-10th December 2014.
- 7. Attended National Workshop on "Stochastic Modelling in Phisical and Biological Sciences in Honour of Prof.J.Medhi", organized by Institute of Advanced Study in Science and Technology, Vigyan Path, Paschim Boragaon, Garchuk, Guwahati during February 5-7, 2015.
- 8. Attended National workshop on "Manuscript Preparation for publication in the Indexed Journals of Aquatic Sciences", organized by Department of Zoology & Aquaculture, Acharya Nagrjuna University, Guntur, Andhrapradesh, Inida during 4-8, January 2016.
- 9. Participated in One Day Workshop on Patenting for Beginners organised by Department of Botany & Microbiology, Acharya Nagarjuna University, Guntur on 29th July 2016.
- 10. Participated in Two-Day National Workshop on Big Data: Challenges and Opportunities on 30th September and 1st October 2016 organized by VVIT, Nambur in collaboration with Department of Science & Technology, New Delhi.
- 11. Participated in DST Sponsered 3day National Workshop on Data Science Research organised by Department of CSE, University College of Engineering & Technology, Acharya Nagarjuna University, Guntur from 28th 30th January, 2017.
- 12. Participated in UGC Sponsered International Workshop on Research Methodology and R-Programming organised by International Student Cell, Acharya Nagarjuna University, Guntur from 20th 27th March, 2018.

- 13. Participated in the Hands on 2-day Workshop on Statistical Data Analysis using R organized by Department of Mathematics, VIT-AP held at VIT-AP, Amaravati from 8th 9th December, 2018.
- 14. Participated UGC Sponsered National Workshop on New Trends on SQC, Reliability with R-Programming, organized by Department of Statistics, Acharya Nagarjuna University, Guntur from 30nd 31st January, 2019.
- 15. Participated in Two-Day National Workshop on Research Initiatives and Proposal Drafting in Mathematical Sciences organised by Department of Mathematics, KLEF, Guntur, A.P. from 24th 25th May, 2019.

ONLINE PROGRAMS (Conferences/Seminars/Workshops/Quiz) ATTENDED

- 1. Participated in the Two-Day **National** level Workshop on Modern Methods for Teaching-Learning Practices held during 12th and 13th of May 2020 organised by Krishna University.
- 2. Participated in the Three-Day **International Online Workshop** on Data Analysis using Python from 31st July to 2nd August, 2020 organised by the Department of Statistics, University of Lucknow.
- 3. Participated in the One Day **International Webinar** on Statistical Data Analysis Tools: SAS & SPSS held on 9th August 2020 organised by Department of Statistics, S.G.Govt. Degree & P.G. College, Piler, Chittor district, Andhra Pradesh.
- 4. Participated in the One-Day Webinar on Data Analysis in R using STATCRAFT held on 13th August 2020 organised by Department of Statistics, University of Lucknow.
- 5. Participated in the One Day **National** Webinar on Intellectual Property rights, Patent Application, Prosecution, Granting in Indian Perspective held on 31st August 2020 organised by Krishna University.
- 6. Participated in the **International** Webinar on Advances in Statistics and Data Science for Sustainable Human Development held during 7th to 10th September 2020 organised by Indian Society for Probability and Statistics (SPSS) and Statistics Alumni, Department of Statistics, S.V.University, Tirupati, Andhra Pradesh.
- 7. Participated in the **National** level One Day Online Webinar on Evolution and Treatment Options of COVID-19 held on 22nd September 2020 organised by Department of Biochemistry, Krishna University Dr.MRAR PG Centre, Nuzvid, Andhra Pradesh.
- 8. Participated in the **National** Webinar on Intra and Interpersonal skills for Professional Excellence held on 24th September 2020 organised by Department of English, Statistics and Social Sciences, COH, Dr.YSR Horticultural University, Venkataramannagudem, West Godavri, Andhra Pradesh.
- 9. Participated in One day Webinar on Applications of Nature Inspired Optimization Techniques for solving Real Life Problems held on 8th October 2020 organised by Department of Mathematics, KPRIET, Coimbatore.
- 10. Participated in One day Webinar on Analysis of Data using R held on 14th December 2020 organised by Department of Statistics, Sri Padmavati Mahila Viswavidyalam, Tirupati, Andhra Pradesh.

- 11. Participated in the **National** level Online Quiz on the eve of National Mathematics Day held on 22nd December 2020 organised by Department of Applied Mathematics, Krishna University Dr.MRAR PG Centre, Nuzvid, Andhra Pradesh.
- 12. Participated in the **National** Webinar on Mathematics and its Applications & Ganitha Dasavadhanam held on 22nd December 2020 organised by Department of Mathematics, University College of Sciences, Acharya Nagarjuna University, Guntur, Andhra Pradesh.
- 13. Participated in the **National** level Online Quiz on the ocassion of National Youth Day on the account of Birth Anniversary of Swami Vivekananda held on12th January 2021 organised by NSS Unit I & II, Krishna University Dr.MRAR PG Centre, Nuzvid, Andhra Pradesh.
- 14. Participated One-Week online **National Workshop** on "Applications of Mathematical and Statistical Tools" during 20th to 24th March 2021 organised by Department of Mathematics, Department of Statistics & School of Education under the scheme of Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), Central University of Haryana, Mahendergarh, India.
- 15. Participated in **International Conference** on New Trends in Differential Equations and Applied Mathematics organized by Sri Vidya Mandir Arts and Science College (Autonomous), Krishnagiri from 12th 13th April, 2021.
- 16. Participated in the One Day Workshop for Faculty on Microsoft Teams organized by University College of Arts & Science, Krishna University, Machilipatnam on 2nd July 2021.
- 17. Participated in the Five Days e-Workshop on LaTex organized by the Department of Mathematics, School of Sciences, Gitam, Bengaluru held from 5th 9th July, 2021.
- 18. Participated in the Workshop on COVID-19: Data and Modelling organized by School of Mathematics and Statistics, University of Hyderabad, Telangana from 9th 10th July, 2021.
- 19. Participated in the One Day National Webinar on usage of Mathematical Tools in MATLAB organized by Department of Mathematics, University College of Arts & Science, Krishna University, Machilipatnam on 6th August, 2021.

ACTIVITIES (ACADEMIC/ADMINISTRATIVE/SOCIAL/SURVEYS)

- 1. Appointed as an Enumerator for the Survey on Global Competitiveness Index 2016-2017 conducted by Government of Andhra Pradesh with CII as knowledge partner from $4^{th} 13^{th}$ April, 2017.
- 2. Appointed as a Practical Examiner in Andhra Loyola College (Autonomous), Vijayawada from 11.03.2019 to 12.03.2019.
- 3. Appointed as an External Examiner in S&H Department, VFSTR (Deemed to be University) for II B.Sc.Sec-A&B I Semester SM Lab examination from 18.11.2019 to 19.11.2019.
- 4. Appointed as an Observer for Krishna University LLB VI & BA LLB X Semester Examinations, September 2020 during 21-09-2020 to 24-09-2020.

- 5. Participated in Spit-free India Movement during September November 2020 to prevent the spread of COVID-19.
- 6. Appointed as an Observer for Krishna University B.Ed./B.P.Ed./Spl.B.Ed. II Semester Examinations, November/December 2020 during 30-11-2020 to 03-12-2020.
- 7. Appointed as Practical Examiner in Statistics, Sri Durga Malleswara Siddhartha Mahila Kalasala (Autonomous), Vijayawada from 12.08.2021 to 13.08.2021.

TEACHING STRENGTHS

- Plan for and support students with special learning needs
- Actively support students in developing personal identity, self-esteem and a positive self-image
- Utilising and making a variety of teaching resources
- Providing opportunities for children to learn through creative technology projects
- Contribute to effective functioning of professional teams, work with professionals, paraprofessionals, teacher aides and other-community-based personnel.

PERSONAL DETAILS:

Name : Dr.K SATISH KUMAR

Father Name : K DASU
Date of Birth : 16/07/1983

Permanent Address: Professional Address: D.No:9-27, OPP.YVR Nagar, Department of Statistics

Pedavadlapudi(V), Mangalagiri(M) Krishna University Dr.MRAR College of PG

Guntur(D), Andhra Pradesh, India, Studies, Nuzvid, Krishna (D), Andhra Pin code: 522302. Pradesh, India, Pin code: 521201

E-mail : <u>ksk.stats.aca@kru.ac.in</u> and <u>kanapala09@gmail.com</u>

Contact No : +91-8790599590, +91-9490353663

Marital Status : Married

Languages Known : English, Telugu, and Hindi.

Signature

(K.Satish Kumar).

- 1. Asian Journal of Computer Science And Information Technology, 5(8), 59-61.
- 2. International Journal of Scientific Research, 5(2), 290-297.
- 3. International Journal of Engineering Science Invention, 6(11), 24-28.(UGC Approved)
- 4. International Journal of Computational Engineering Research (IJCER), 7 (9), 48-55.
- 5. International Journal of Statistics and Applied Mathematics, 2(5), 131-135.
- 6. International Journal of Advance Research, Ideas and Innovations in Technology, 4(2), 2310-2317.
- 7. International Journal for Research in Applied Science & Engineering Technology, 6(II), 794-800.
- 8. Journal of Emerging Technologies and Innovative Research, 5(10), 380-385.
- 9. International Journal of Creative Research Thoughts, 6(1), 802-810.
- 10. Journal of Computer and Mathematical Sciences. 9(11), 1691-1700.
- 11. Journal of Emerging Technologies and Innovative Research, 5(2), 612-615.
- 12. Advances In Mathematics: Scientific Journal, No.9, 6641–6647. ISSN: 1857-8365 (printed); 1857-8438 (electronic), DOI: https://doi.org/10.37418/amsj.9.9.21 (Spec. Issue on RDESTM-2020).(SCOPUS)
- 13. Journal of Interdisciplinary Cycle Research, Volume XII, Issue IX, September/2020, 1643-1653. (UGC-Care list-Group-II)
- 14. Solid State Technology. Volume: 63 Issue: 5, 292-298.(UGC-Care list-Group-II)
- 15. Journal of Interdisciplinary Cycle Research, Volume XIII, Issue III, March/2021, Page No: 1423 1433, ISSN NO: 0022-1945. (UGC-Care list-Group-II)
- 16. Strad Research, VOLUME 8, ISSUE 7, 2021, July/2021, Page No: 330 343, ISSN: 0039-2049. DOI: https://doi.org/10.37896/sr8.7/035. (UGC-Care list-Group-II)
- 17. Essence of Mathematics in Engineering Applications, AIP Conference Proceedings.2375, 040004, October 2021.(SCOPUS)