Dr. KOMPALLI UDAYA SRI

Assistant Professor, Department of Computer Science,
Parvathaneni Brahmayya Siddhartha College of Arts & Science,
Vijayawada-520010.

Mobile: +91-9490965267
E-mail: kudayasri@yahoo.com, kudayasri@pbsiddhartha.ac.in

EDUCATIONAL QUALIFICATIONS:

Ph.D.   Astrology - Gold Medal
Shree Maharshi College of Vedic Astrology**,** Udaipur, 2022

M.B.A.   Finance
Dr. BR Ambedkar Open University,Hyderabad,2004
Percentage: **58%**

B.Com.   Acharya Nagarjuna University, Guntur, 2000
Percentage: **56%**

BIE   Board of Intermediate Education (MPC)
Montissorie Mahila Kalasala, 1995
Percentage: **60%**

SSC   S.S.C,Board of Secondary Education
KMSM Sai Public School, Vijayawada, 1993
Percentage: **80%**

OTHER EDUCATIONAL QUALIFICATIONS:

M.A.   Astrology
Potti Sriramulu Telugu University, Hyderabad, 2018
Percentage: **58%**

M.Tech.   Computer Science & Engineering
JNTUK, Kakinada, 2013
Percentage: **76%**

M.Sc.   Information Technology
ANUCDE, Acharya Nagarjuna University, Guntur, 2010
Percentage: **76%**

Technical:

- · *'A' Level,* from DOEACC, New Delhi with **70%.**
- · *'O' Level.,* from DOEACC, New Delhi
- · *Advanced Diploma in Software Applications,* from VJ Infosystems Ltd.,
- · *Entry Level Programmer,* from I.E.T.E., Vijayawada.
- · *D.C.A,* from V.K. Computers, Vijayawada.

Other:

- · ***Engilsh Type Writing (Lower)***
- · ***Rashtra Bhasha Praveena,*** *from Dakshina Bharat Hindi Prachara Sabha, Madras.*

PERSONAL DETAILS:

Father Name: Late K.K. Veerabhadra Rao

Mother Name: K.V.S. Lakshmi Devamma

Date of Birth: 07-05-1977

Address for communication: 7-133, Brahmin Street, Nunna,

Vijayawada Rural, NTR Dist-521212

Andhra Pradesh, India.

Marital Status: Married

Husband's Name: Mamillapalli Phani Kumar

EXPERIENCE

- ● **Total Years of Experience** : 15 Years (Teaching) + 13 (Programmer)
  - o **One year** as Computer Programmer, at **Manasika Vikasa Kendram**, Vijayawada.(**From 1995-1996**).
  - o **Four years** as Computer Programmer, at **VTJM & IVTR Degree College**, Mangalagiri. (**From 1996-2000**).
  - o **Eight years** as Jr. Programmer, at **P.B.Siddhartha College of Arts & Science**, Vijayawada. (**From 2000-2008**).
  - o **Eight years** as Assistant Professor in the Department of MCA at **NRI Institute of Technology**, Agiripalli (**From 2008 to 2016**).
  - o **Six** years as Associate Professor in the Department of CSE at **NRI Institute of Technology**, Agiripalli (**From 2016 to 2022**).
  - o Presently working as Assistant Professor in the Department of Computer Science at **P.B.Siddhartha College of Arts & Science,** Vijayawada(**From 2022 - tilldate)**

PATENTS: 1 No.

- ❖ Title of Invention: Virus Control in Shrimp Cultivation based on Internet of Things
  - o Name of the Applicant : Dr. T S Mastan Rao, KLU,
  - o Name of Inventor: Dr. T.S. Mastan Rao,Dr. K Vijaya Sri, K Udaya Sri, GVS Narayana, K David Raju, P Madhuri, Y Ravi Raju, M Srinu.
  - o Publication Date: 17/07/2020.

AWARDS: 8 No.

- ❖ Awarded "Most Innovative Faculty of the year 2020", by UPACRI, DHS Foundation in collaboration with CAMPBELL University, North Carolina, USA on 12-07-**2020**.
- ❖ Awarded "The Real Super Woman-2020 – Academic Skills", by Forever Star India Awards(fsia) on 10-10-**2020**
- ❖ Awarded "Innovative Research and Dedicated Educationalist Award" by The Society of Innovative Educationalist and Scientific Research Professional accredited with Innovative Scientific Research Professional, Malaysia on 18-10-**2020**.
- ❖ Awarded "Best Woman Researcher Award" by "IJIEMR" on 12-12-**2020**.
- ❖ Awarded "Nari Samman Award-2021" by "SIFA", on 07-03-**2021**, registered in World Book of Records.
- ❖ Awarded "India Prime Top 100 Professors Award", India Prime Awards 2021 by Foxclues, on 5th September, **2021**
- ❖ Awarded "National Woman Excellence Award ", Surabhee Organisation The National Academy for Art Education. on November 28, **2021**.
- ❖ Awarded "World Book of Records-2021" by "SIFA" for Nari Samman Award-2021, on 19-03-**2022.**

MEMBERSHIP: 3 No.

- o Member of All India Council for Technical Skill Development, AICTSD/PROFESSOR/15095
- o Editorial Board Member-Consulting Editor Recognized by Innovative Scientific Research Professional Malaysia, Publisher,
- o Life Member for Innovative Scientific Research Professional Malaysia , Fellow (FSIESRP) with Regd.No.LM171899114

- ● **SCOPUS ID:**

    AuthorId=57219411617

AICTE-EMPLOYEE-ID: 1-484279455

ADMINISTRATION AND OTHER ACTIVITIES

- ● **Online Examinations Incharge** (from 2008) at NRI Institute of Technology
- ● **Test Center Admin** (from 2012) for TCS Ion Assessment at NRI Institute of Technology
- ● **Chief Superintendent (CS)**for APPSC Examinations, TCS Ion Assessment at NRI Institute of Technology

- **System and Network Admin** at NRI Institute of Technology
- **BOS Member** at NRI Institute of Technology
- **Developed and automated examinations process web application using PHP and MYSQL,** with CBCS used for P.B. Siddhartha College of Arts & Science(Degree & PG), Sri Durga Malleswara Siddhartha Mahila Kalasala from 2006 and updated from 2020.
- Attended duty as Observer for ECET-2018 at NRI Institute of Technology.

PUBLICATIONS

- **Journals:**   **Total: 22**
  - ❖ International Journals   : 20
  - ❖ SCOPUS(57219411617**)**   : 2
- **Conferences/Seminars:**   **Total: 20**
  - ❖ International Conference   : 15
  - ❖ National Seminar   : 5
- **Workshops:**   **Total: 08**
  - ❖ Workshops   : 08
- **FDP:**   **Total: 09**
  - ❖ Faculty Development Programmes   : 09
  - ❖ Online FDP   : 2

- **Lockdown Time Participations (Online):**   **Total: 48**
  - ❖ Faculty Development Programmes   : 11
  - ❖ Webinars   : 14
  - ❖ E-Quiz   : 13
  - ❖ Online Certification courses   : 10
- **Online Certification**   : 5   **Total: 05**
- **NPTEL:**   **Total: 08**
  - ❖ **Online Certification**   : 5
  - ❖ **FDP**   : 3

  - o **Online Certification**
    - ❖ NPTEL Online Certification on "Problem Solving through Programming in C " , 12 Weeks , during the year Jan-Apr-2018.
    - ❖ NPTEL Online Certification on "Total Quality Management", 8 Weeks, during the year Oct-Jan-2018.
    - ❖ NPTEL Online Certification on "Joy of computing-Python " , 12 Weeks , during the year Oct-Jan-2018.
    - ❖ NPTEL Online Certification on "Business Statistics " , 12 Weeks , during the year Jan-Apr-2019.
    - ❖ NPTEL Online Certification on "Principles of HRM " , 8 Weeks , during the year Jan-Mar-2019.
  - o **FDP**
    - ❖ NPTEL Faculty Development Programme on "Total Quality Management", 8 Weeks during the year Oct-Jan-2018.
    - ❖ NPTEL Faculty Development Programme on "Principles of HRM " , 8 Weeks , during the year Jan-Mar-2019.
    - ❖ NPTEL Faculty Development Programme on "Business Statistics " , 12 Weeks , during the year Jan-Apr-2019.

JOURNALS/WORKSHOPS/SEMINARS/CONFERENCES/FDP ATTENDED

SEMINARS-CONFERENCES

1. Participated in a "***Seminar on Changing dynamics of IT Industry***" organised by by P.B. Siddhartha College of Arts & Science PG Centre, on Feb 1, 2008.

   2010

1. Presented and published a paper on "*Risk Management*" at "***National Conference on Operations Management***" conducted by **Vignan University**, on 28-29 April, 2010.
2. Published a paper on "*Women Entrepreneurs*" at "***National Seminar On Building Up A Prosperous India- Thriving On Entrepreneurial Spirit***", conducted by **PVP Siddhartha Institute of Technology**, on 08 October, 2010.
3. Published a paper on "*Institutional Finance to Enterpreneurs*" at "***National Seminar On Building Up A Prosperous India- Thriving On Entrepreneurial Spirit*** " conducted by **PVP Siddhartha Institute of Technology**, on 08 October, 2010.
4. Published a paper on "*Branding in Service Sector* " at "***National Seminar In Branding",*** conducted by **Montessorie Mahila Kalasala,** on 27 November, 2010.

- **2011**
  1. Published a paper on "*e-marketing*" at "***National Conference on Emerging trends in management towards sustainable development***" conducted by "**VEL Tech Dr. RR & Dr.SR Technical University**, Avadi, Chennai on 12-13 September, 2011.
  2. Published a paper on "*e-publishing*" at "***National Conference on Knowledge Dissemination through Journal Publications***" conducted by **Christ University,** Bangalore, on 28-29 September, 2011.

- **2012**
  1. Presented and published a paper on "*Mutual Funds Growth And Prospects*" at "***National Conference On Management - Issues And Challenges For The Decade***" conducted by **Vignan University**, on 4-5 April, 2012.(Published in ISBN Series).
  2. Presented and published a paper on "*Hr Scorecard*" at "**National Seminar On Building Human Capital-A Way Forward To Nations' Prosperity**" conducted by "**PVP Siddhartha Institute of technology",** Vijayawada on 28 March, 2012.
  3. Presented and published a paper on "*Implementation Of Knowledge Management With Information Technology*" at "***Two- Day Ugc Sponsored National Seminar Knowledge Management: Issues And Challenges For The 21st Century"*** conducted by **Acharya Nagarjuna University**, Guntur, AP., on 28-29 March, 2012.

- **2013**
  1. Presented and published a paper on "*Stress Management Training Techniques",* at "***One Day National Seminar on STRESS MANAGEMENT AT WORKPLACE"*** conducted by *VR Siddhartha Engg. College on* April 20th, 2013.

- **2014**
    1. Presented and published a paper on *"Best Practices in Business Management",* at *"**Three Day National Seminar on New Paradigms and perspective for Business Excellence"*** conducted by *PB Siddhartha College of Arts & Science, PG Centre,* on Jan 31st, 2014 to Feb 2, 2014.
    2. Presented and published a paper on *"Retail and E-tail Management",* at *"**Two Day National Conference on Emerging Trends in Marketing"*** conducted by *KL University, on March 18th , 19th,* 2014
    3. Presented and published a paper on *"Trends in Packaging- Mango Fruit Packaging",* at *"**One Day National Seminar on Brand Management in Indian Industry"*** conducted by *VR Siddhartha Engg. College on March* 28th, 2014.
    4. Presented and published a paper on *"Cyber Security Laws of India and other Countries" ,* at *"**A UGC Sponsored two-day National Seminar on Cyber Security with Special focus on Cyber crimes and Cyber Laws"*** conducted by PB *Siddhartha College of Arts & Science"* on November 15th-16th , 2014.
- **2016**
    1. Presented and published a paper on *"A framework for securing private data controlling area space query optimization" ,* at *"**A two –day National Conference on Next Generation compuing (NCNGC-2016)"*** conducted by NRI Institute of Technology, Pothavarappadu on November 23rd -24th , 2016.
- **2018**
    1. Presented and published a paper on *"Aadhar enabled services" ,* at *"**A One –day National Seminar on Challenges of New India- realizing a billion aspirations"*** conducted by PVP Siddhartha Institute of Technology, Kanuru on January, 30th, 2018.
- **2019**
    1. Presented and published a paper on "Future of Work (FOW) in government sector – APSRTC" *,* at *"**National Seminar on Future of Work (FoW) in changing business landscape"*** conducted by PB Siddhartha College of Arts and Science, Vijayawada on 23rd March, 2019.
- **2020**
    1. Presented and published a paper on "Face Detection using openCV Haarcascade Classifier" *,* at *"**International Conference on AI, Robotocis, and Automation"*** conducted by Global Technology Forum 2020,Virtual Conference on 14th October, 2020.
- **2022**
    1. Presented a paper on " **Evolution of Quantum Computing Basics in Engineering Perspective**" the three-day "International Conference on Research Advancements and Innovations in Computing, Communications, and Information Technologies" – ICRAIC2IT, which will be held from April 22 to 24, 2022.

Journal

2012

1. Published a paper in the journal "International Journal of Engineering Research & Technology (**IJERT**)" on "An Efficient Routing Protocol with Dynamic Security Considerations" Volume 1 Issue 6 ISSN – 2278-0181 .

2. Published a paper in the journal "International Journal of Computer Science and Information Technology (**IJCSIT**)" on "E-learning: Technological Development in Teaching for school kids" Volume 5 Issue 5 Pages 6124-6126.

3. Published a paper in the journal "International Journal for Development of Computer Science and Technology" special issue of "National Seminar on Cyber Security with special focus on Cyber crimes and cyber Laws" on "Cyber Security And Laws Of India And Other Countries", 4-IJDCST special issue, paper –id: **IJDCST**-05.

2016

1. International Journal Of Reviews On Recent Electronics And Computer Science , "Controlling Area Space Query Optimization Framework For Securing Private Data", **IJRRECS**/October 2016/Volume-4/Issue-10/6421-6426 Issn 2321-5461

2018

1. International Journal Of Research in Computer Science Engineering(IJRCSE), "Cross Domain Sentiment Classification Using Response Sensitive Embeddings", **IJRCSE** Vol-8, Issue-3, May -June, 2018, ISSN: 2321-5585 (Online)

2. International Journal Of Research in Computer Science Engineering(**IJRCSE**), "Design Fine Tune Imprecise Conditions for Exploratory Search", 1 Sridarla Surya Prakasa Rao, 2K.Udaya Sri, IJRCSE Vol-8, Issue-3, May -June, 2018, ISSN: 2321-5585 (Online).

2019

1. International Journal for Innovative Engineering and Management Research(**IJIEMR**), "EFFICIENT SEARCHABLE ENCRYPTION WITH MULTIKEYWORD RANKED SCHEME OVER ENCRYPTED CLOUD DATA", Elsevier SSRN, 1 P Gangadhara Raoo, 2 K.Udaya Sri, Vol 08 Issue04, Apr 2019 ISSN 2456 – 5083 Page 145 (Online).

2020

1. International Journal for Recent Developments in Science & Technology (**IJRDST**), "SPAMMER RECOGNITION AND COUNTERFEIT USER CREDENTIALS ON SOCIAL GRIDS", K Udaya Sri, B.Namratha, I Khyatimayee, Ch Vishal, Volume 04, Issue 06, Jun 2020 ISSN 2581 – 4575 Page 75

2. Journal of Critical Reviews(**JCR**), "A MODEL TO DETECT SOCIAL NETWORK MENTAL DISORDERS USING AI TECHNIQUES.", Dr. T S

Mastan Rao, Dr. K Vijaya Sri, K Udaya Sri, ISSN- 2394-5125 VOL 7, ISSUE 15, 2020.

3. Journal of Interdisciplinary Cycle Research (JICR), "ATTACKS AND AUTHENTICATION SCHEMES WITH MUTUAL AUTHENTICATION AND KEY AGREEMENT (MAKA) P.KUSUMA , K.UDAYASRI, ISSN-2394-5125 VOL 7, ISSUE 15, 2020. http://www.jicrjournal.com/VOLUME-12-ISSUE-3-MARCH-2020/

4. International journal of analytical and experimental modal analysis (IJAEMA), "TEXT ANALYSIS, PHRASE MINING AIMS AT EXTRACTING QUALITY PHRASES FROM A TEXT CORPUS", P Sri Naga Sai, K Udaya Sri, ISSN NO:0886-9367 , Volume XII, Issue III, March/2020 Page 786. http://www.ijaema.com/VOLUME-XII-ISSUE-III-MARCH-2020/

5. Journal of Information and Computational Science, UGC Care Group Certified Journal, (JICS), "Advanced Novel Frequent Approach " Sadam Udayasree , Parnam Gnanesh, Rudraraju Vyshnavi Devi, , ISSN: 1548-7741 VOL 10, ISSUE 5, 2020. http://www.joics.org/gallery/ics-3601.pdf

6. Journal of Critical Reviews (JCS), "A model to detect social network metnal disorders using AI Techniques " Dr. TS Mastan Rao, Dr. K Vijaya Sri, K Udaya Sri , ISSN: 2394-5125 VOL 7, ISSUE 15, 2020. http://www.jcreview.com/admin/Uploads/Files/61dd4f47850bb8.29235220.pdf

7. International Journal of Advanced Trends in Computer Science and Engineering (IJATCSE), 2020, 9(5), pp., 208, "BINARY IMAGE CLASSIFICATION USING PARALLEL NEURAL NETWORKS", Kompalli Vijaya Sri, Kompalli Udaya Sri, Kavuri Sridhar,ISSN NO: 8355-8357 , Volume IX, Issue V, November,2020 Page 208. SCOPUS. http://www.warse.org/IJATCSE/static/pdf/file/ijatcse208952020.pdf

8. International Journal of Advanced Trends in Computer Science and Engineering (IJATCSE), 2020, 9(5), pp., 208, "KEY DECISIONS TO DESIGN A SECURE CLUSTER IN GKE CLOUD", Kompalli Vijaya Sri, Kompalli Udaya Sri, ISSN NO: 8967-8971, Volume IX, Issue V, November,2020 SCOPUS. http://www.warse.org/IJATCSE/static/pdf/file/ijatcse298952020.pdf

9. International Journal for Innovative Engineering and Management Research(IJIEMR), 2020, "Future of Work in Government Sectors", Kompalli Udaya Sri, ISSN NO: 2456-5083, Volume IX, Issue 12, December,2020 ELSEVIER. https://ijiemr.org/public/uploads/paper/412911609209113.pdf

- **2021**

  1. International Journal for Jyotish Research (IJJR), 2021, "Astrological causes for late marriage: A study", Mamillapalli Phani Kumar, Kompalli Udaya Sri, ISSN NO: 2456-4427, Volume VI, Issue 1, 2021.,6-1-13.
  2. Dogo Rangsang Research Journal UGC Care Group I Journal , "CREDIT CARD FRAUD DETECTION AND BEHAVIORAL PATTERN USING RANDOM FOREST ALGORITHM AND NEURAL

NETWORKS" , K.UDAYA SRI1 , LAGUDU SRAVANI2, ISSN : 2347-7180, Vol-08 Issue-14 No. 02: 2021.

- **2022**

    1. International Journal of Science Engineering and Advance Technology, IJSEAT, "E-Voting For Universities Using Face Recognition" by Addepalli Lakshmi Venkata Sai Kumar1 , Mandapaka Kundana2 Palisetty Sandhya3 , Edupalli Tarun Rohit4 , K. Udayasri , Vol. 10, Issue 1, ISSN 2321-6905 Feb-2022 http://www.ijseat.com/index.php/ijseat/article/view/1251

    2. International Journal for Modern Trends in Science and Technology (IJMTST), "Face Mask Detection using Opencv", Bakkathatla.Naga Bhargavi1 | Vanga .Tanuja1 | Kethe .Vara Prasad1 | Ganta.Krishna Chaitanya1 | K.Udaya Sri2, ISSN: 2455-3778, DOI: https://doi.org/10.46501/IJMTST0803024, 16 March 2022.
    http://www.ijmtst.com/volume8/issue03/24.IJMTST0803057.pdf

    3. International Journal for Innovative Engineering and Management Research(IJIEMR), 2022, "A MACHINE LEARNING MODEL FOR PREDICTING THE PROFESSION AS SOFTWARE ENGINEER IN ASTROLOGY", by Udaya Sri Kompalli, Dr. Rudresh M Shastri, Volume 11, Issue 04, April, 2022 Pages: 239-247, ISSN 2456 – 5083, DOI: 10.48047/IJIEMR/V11/I04/34, Impact Factor : 7.812 https://www.ijiemr.org/downloads/Volume-11/Issue-4

    4. Dogo Rangsang Research Journal, UGC Care Group I Journal, "SIGN LANGUAGE RECOGNITION FOR DEAF & DUMB", by K. Udayasri, Kolla Gopi Kumar2 ,Veerla Sireesha3 , Sikhapalli Alekhya4 , Papana Bhargav, ISSN : 2347-7180 Vol-09 Issue-01 No. 01 : 2022

Workshops

1. Participated in a two day workshop on "*Installation of software*", conducted by **P.B.Siddhartha College of Arts & Science** PG Centre on May 14-16, 2008.
2. Participated in a workshop on "*Security issues in web technologies*" conducted by **Lakkireddy Balireddy College of Engineering**, Mylavaram on Sept., 20, 2010.
3. Participated in one day workshop *'Women empowerment thro' awareness of health, hygiene & nutrition"*, conducted by **JNTU , Kakinada** on April 26, 2011.
4. Participated in a two-day workshop on "*Soft Computing Technologies*" conducted by **Gitam University, Hyderabad** on March 30-31,2012.
5. Participated in a five-day workshop "*Mission 10x*" conducted by "**Wipro Technologies**" at **NRI Institute of Technology**, Agiripalli on April 3-7, 2012.
6. Participated in a one-day workshop "*Rough Sets in Soft Computing*" conducted by "PVP Siddhartha Institute of Technology" on 22 Sept, 2012.

7. Participated in a week-day workshop "*Recent Advances in Computer Science*" conducted by **NRI Institute of Technology**, Agiripalli on April 17-23, 2013.
8. Participated in a DST sponsored two-day workshop on "Network Analysis Using NS3 too for Design, Testing and Implementation" conducted by "DVR & Dr. HS MIC College of Technology" on 27th , 28th November, 2015.

Faculty Development programmes

1. Participated in a two-day Faculty Development Programme, on "Quality Improvement Programme" at NRI Institute of Technology, Agiripalli on June 9th , 10th , 2013.
2. Participated in a Faculty Development Programme, on Java conducted jointly by "NRI Institute of Technology and Andhra Pradesh State Development Corporation(APSSDC)" at NRI Institute of Technology, Agiripalli from October 16th , 3rd December , 2015.
3. Participated in a Electronics and ICT Academy, NIT Warangal sponsored One–week workshop on "Machine Learning: Recent Trends and Applications" conducted by "Vignan's Lara Institute of Technology & Science", Vadlamudi from 29th April to 4th May 2017.
4. Participated in a Electronics and ICT Academy, NIT Warangal sponsored One–week workshop on "Deep Learning with AI Applications" conducted by "NRI Institute of Technology", Pothavarappadu from 25th to 30th November 2019.
5. Participated in 5 Day's Online International Level Faculty Development Program on Data Science using Machine Learning organized by Pravara Rural Engineering College in Collaboration with ExcelR from 2nd January 2022 to 6th January 2022.
6. Participated in 12 day Workshop Alterxy Academy Foundation & Advance Educator Training Program , by Eduskills " FOUNDATION MICRO - CREDENTIAL , Designer Core Certification" from 20th Oct 2022 to 05th Nov 2022.
7. Participated in 5 Day's Online International Level Faculty Development Program on Data Science using Machine Learning organized by Pravara Rural Engineering College in Collaboration with ExcelR from 2nd January 2022 to 6th January 2022.
8. Participated in 1 week "FDP ON SECURITY ENGINEERING-TESTING AND ASSESSMENT " conducted by Velagapudi Ramakrishna Siddhartha Engineering-Department of Information Technology is organizing from 27th March 2023 to 1st April 2023
9. Participated in 5 Day's International Faculty Development Program on Data Analytics from June 19,2023 to June 23, 2023 Learning organized by APSSDC in Collaboration with ExcelR.

- Online Learning Certifications
  - o LinkedIn Certification on
    1. "CSS: Variables and Fluid Layouts" on Apr 17, 2020 (2 hours 2 min).
    2. "Cyber security Awareness: The Internet of Things IoT", on Apr 13, 2020 (54 min)
    3. "JavaScript for Web Designers" on Apr 15, 2020 (2 hours 46 min)
    4. "Redefining Workplace Learning Analytics" on Apr 24, 2020 (34 min)
    5. "Learning IP Addressing" on Apr 27, 2020 (36 min)
    6. "Networking Foundations: Networking Basics", on May 18, 2020 (1 hour 48 min)
    7. "Networking Foundations: Networking Basics", on May 18, 2020 by National Association of State Boards of Accountancy (NASBA) | Registry ID: #140940 , Continuing Professional Education Credit (CPE): 3.00
    8. "Parallel and Concurrent Programming with Python 1" on May 18, 2020(2 hours 11 min)
  - o CourseEra
    - "Programming for Everybody (Getting Started with Python)" on May 11, 2020 by University of Michigan.
  - o Guvi
    - "Game Development using PyGame" on May 8, 2020.
    - "AI For Women" on March 4,2023
  - o Alteryx
    - "Alteryx - Foundation - Micro Crediential" on 28-10-2022 by Alteryx
    - "Alteryx - Foundation - Machine Learning" on 27-11-2022 by Alteryx
    - "Alteryx - Foundation - Designer Core" on 20-12-2022 by Alteryx
    - Eduskills Alteryx Micro Credential - Educator
    - Eduskills Alteryx Designer Core - Educator
- Great Learning
  - Mongodb Tutorial on Jan,2023
  - Supervised Machine Learning with Logistic Regression and Naive Bayes on Jun, 2023

- Online Quiz Certifications
    1. E-Quiz on "Artificial Intelligence and Robotics", Organized by A.V.C.COLLEGE OF ENGINEERING, Mayiladuthurai, Department of Instrumentation and Control Engineering in association with Instrument Society of India (ISOI)- Students Chapter, on May 24, 2020.
    2. "National Level Technical Quiz on Networking, hardware, Word, Excel" conducted by Padmabhushan Vasantdada Patil Pratishthan's College of Engineering, Mumbai on May 26, 2020.
    3. "National Level Quiz on NAAC" conducted by Padmabhushan Vasantdada Patil Pratishthan's College of Engineering, Mumbai on May 26, 2020.
    4. "National Level E-Quiz on JAVA Programming" conducted by Vagdevi Institute of Technology & Science", Proddatur with 80% on June 1, 2020.
    5. "National Level E-Quiz on Research Paper Writing" conducted by Muffakham Jah College of Engineering and Technology, Hyderabad with 73% held on June 2, 2020.
    6. "Online Quiz contest on JAVA Programming" conducted by SVR Engineering College with 80% on June 5, 2020.
    7. "National Level Quiz on Machine Learning" conducted by Sanjivani College of Engineering, Kopargaon, on June 7, 2020.
    8. "Online Quiz on Basics of Business Administration " conducted by MLR Institute of technology, Hyderabad on June 8, 2020.
    9. "National Level Quiz on Python" conducted by Department of IT, NRI Institute of Technology, Pothavarappadu, on June 9, 2020 with a score of 90%.
    10. "National Level Quiz on Data Structures" conducted by Department of CSE, NRI Institute of Technology, Pothavarappadu, on June 12, 2020 with a score of 50%.
    11. "National Level Quiz on IoT" conducted by Department of ECE, NRI Institute of Technology, Pothavarappadu, on June 12, 2020 with a score of 70%.
    12. Co-ordinator for the "A National Level Technical Quiz on Computer Basics" conducted by Department of CSE, NRI Institute of Technology, Pothavarappadu,
    13. "National Level Quiz on UGC-NET-Paper-1" conducted by St Anns College for Women, Visakhapatnam, on June 29, 2020 with a score of 100%.

1. Participated in a Webinar on "The Role of Building Materials in harmonizing ecology, emothion, and economy of the home", organized by Wienerberger India, on May 21, 2020.
2. Participated in a Webinar on "Machine Learning for Beginners", organized by Department of Computer Science and Engineering, NARAYANA ENGINEERING COLLEGE, GUDUR in association with India Servers Ltd, on May 23, 2020.
3. Participated in an International Webinar on "Cyber- security in Online Education", organized by Subharti Institute of Technology & Engineering (SIT) dated May 24, 2020.
4. Participated in a Webinar on 'Unleashing Career Opportunities for Management Graduates in the Current Business Environment', conducted by KL Business school, Vaddeswaram on May 26, 2020
5. Participated in a Webinar on "3-day MACHINE LEARNING ALGORITHMS FOR REAL WORLD APPLICATIONS", with A-Good Grade during 25-28, May, 2020, conducted by NRI Institute of Technology, Pothavarappadu.
6. Participated in a Webinar on "Deep Learning using TensorFlow and Keras" Conducted by "Pantech Solutions", Pantech e-bytes 2020, hosted by Institute of Aeronautical Engineering, on May 27, 2020.
7. Participated in One-day webinar on "Kick start your Research work" hosted by Department of Computer Science & Engineering on May 30, 2020, conducted by JAIN Deemed to be University, School of Computer Science and Engineering.
8. Participated in One-day webinar on ""NEURAL NETWORKS - JOURNEY FROM SHALLOW TO DEEP LEARNING" hosted by Department of Information Science & Engineering on June 5, 2020, conducted by JAIN Deemed to be University, School of Computer Science and Engineering.
9. Participated in One-day webinar on "Intellectual Property Rights and its importance" organized by KL University, on June 2, 2020.
10. Participated in a Webinar on "3-day Faculty Development Program on IOT with Artificial Intelligence ", during 27-29, May, 2020, conducted by Sir C R Reddy College of Engineering, Eluru.
11. Participated in a Webinar on "2-day Webinar on Deep Learning using Autoencoders", during 16-17, June, 2020, conducted by PB Siddhartha College of Arts & Science, Vijayawada.
12. Participated in a Webinar on "Emerging Trends: Human Trafficking during COVID-19, A special focus on women and children", on 18, June, 2020, conducted by Acharya Nagarjuna University, Nagarjuna Nagar.
13. Participated in a Webinar on "Counselling – A Bhagavadgita Perspective", on 24, June, 2020, conducted by Central University of Haryana, Haryana.

14. Participated in a Webinar on "Design Thinking for Innovation Startups" on 25, June, 2020, conducted by Sri Venkateswara College of Engineering & Technology, Etcherla.

- Online Faculty Development Programmes
    1. Participated in a "5-day Faculty Development Program on Artificial Intelligence" from 22nd to 26th May, 2020 conducted by CBIT, Hyderabad.
    2. Participated in a "6-day FDP on ARTIFICIAL INTELLIGENCE & ITS APPLICATIONS" from 25th to 30th May 2020 conducted by 360DigiTmg & Ramachandra College of Engineering, Eluru.
    3. Participated in a "2 Days Instructor Led Live Online Workshop On "ML & AI Using Covid-19 Virus Data Analysis" , held during 30 - 31 May 2020 Organized by Finland Labs (A Unit of Revert Technology Pvt. Ltd.) in Association with NSS - IIT Roorkee.
    4. Participated in a "5 Days Online Faculty Development Program on Emerging Technologies in Computer Science" held during May 28,2020 to June 2nd ,2020 organised by Dr. MGR Educational and Research Institute, Chennai.
    5. Participated in a "2 Days Online Faculty Development Program on Deep Learning Concepts and Applications" held during June 11-14, 2020 organised by NRI Institute of Technology, Pothavarappadu.
    6. Participated in a "2 Days Online Faculty Development Program on Artificial Intelligence with Python" held during June 18-19,2020 organised by NRI Institute of Technology, Pothavarappadu.
    7. Participated in a "One week Faculty Development Program on PHP & MySQL" from June, 8th – 12th , 2020 conducted by Sridevi Womens Engineering College, Hyderabad in association with IIT-Bombay.
    8. Participated in a "Five Day Faculty Development Programme on Re-Think And Re-Design Of Curriculum, Teaching Methods And Mode Of Teaching In Post Covid Scenario", Jointly Organized by IQAC, Acharya Nagarjuna University, Guntur and Young Researchers Forum, Mumbai, Maharastra through Google Meet from 19.06.2020 to 23.06.2020.
    9. Participated in a "One week online International Faculty Development programme Statistical Trends and Practice in Science and Technology" held during July 4-8,2020 organised by Aditya Institute of Technology and Managemen,Tekkali.
    10. Participated in a "2 Week Online Faculty Development Program on Machine Learning for Computer Vision " held during June 29 to July 8,2020 organised by E&ICT IIT Gauhati,Roorke, NIT Jaipur, NIT Patna,NIT Warangal and IDTM Jabalpur, MIETy.
    11. Participated in a "3 Days Online Faculty Development Program on DataScience using Python " held during June 24-26,2020 organised by Rajiv Gandhi University of Knowledge Technologies, Nuzvid.

- **Lockdown Time Participations (Online):**
  - ❖ Faculty Development Programmes   : 11
  - ❖ Webinars   : 14   **Total: 50**
  - ❖ E-Quiz   : 15
  - ❖ Online Certification courses   : 10