MANDATORY DISCLOSURE

MANDATORY DISCLOSURE : **Updated on 22-03-2024**

1. **AICTE FILE NO.** : South-Central/1-43664573251/2023/EOA
2. **Date & period of Last approval** : 15-May-2023, 2023-24
3. **NAME OF THE INSTITUTION**: **PRINNCETON INST. OF ENGG. & TECH.**

FOR WOMEN

Address of the Insitution	Chowdaryguda Village,Ghatkesar Mandal, Medchal District, Hyderabad, Telangana State:500088.
City & Pincode	HYDERABAD – 500088
State / UT	TELANGANA.
Longitude & Latitude	17.4209938,78.6410763
Phone number with STD code	9908224092
Fax Number with STD code	040-27037328
Office hours at the Institute	09:00 Hrs to 17:00 Hrs
Academic hours at the Institution	09:00 Hrs to 17:00 Hrs
Email	Princeton.womenegg@gmail.com
Website	www.petw.in
Nearest Railway Station (Dist in Km)	SECUNDERABAD – 20 KM
Nearest Airport (Dist in Km)	HYDERABAD – 28KM

3. **TYPE OF INSTITUTION** : Private-Self Financed

   Category (1) of the Institution : Non Minority

   Category (2) of the Institution : WOMENS

4. **NAME OF THE ORGANIZATION RUNNING THE:** VAGDEVI

   INSTITUTION : **SOCIETY**

   Type of the Organization : SOCIETY

   Address of the organization : H.No:3-12-55,Ganesh Nagar,

   Ramanthapur,Hyderabad-500013

Registered With	:	**The Registrar of Societies,**	
		Hyderabad-500013	
Registration Date	:	**31ˢᵗ January 1991**	
Website of the organization	:	www.petw.in	

5. NAME OF THE AFFILIATING UNIVERSITY:

Name	Jawaharlal Nehru Technological University
Address	Kukatpally, Hyderabad – 500 085.
Website	www.jntuh.ac.in
Latest affiliation	2023-24

6. NAME OF THE PRINCIPAL / DIRECTOR

Name of the Principal	Prof. Dr. RAJEEV SREEVASTAVA
Exact Designation	Principal
Phone number with STD code	040-27037328
Fax number with STD code	040-27037328
Email	Princeton@petw.in
Highest Degree	PhD
Field of Specialization	Electronics and Communication Engineering

7. GOVERNING BOARD MEMBERS :

PRINNCETON INST. OF ENGG. & TECH. FOR WOMEN (PETW) is managed by Vagdevi Educational Society, Dr. S.PRABHAKAR RAO, President and Mrs. S.Aruna, Secretary. This college was started with a view to impart quality and value based technical education.

The names of governing body members are mentioned below. The members of this Governing Body are professionals with high qualifications and experience. They are the masters in their own field. Details of the members given below.

1	Sri. Dr. S.PRABHAKAR RAO, Vagdevi Educational Society,Hyderabad	President
2	Sri. P.BUPHATHI RAO Vagdevi Educational Society,Hyderabad	Vice-president
3	Smt. S.ARUNA,	General

	Vagdevi Educational Society,Hyderabad	Secretary
4	Sri. T.P RATNAMALA Vagdevi Educational Society,Hyderabad	Joint - Secretary
5	Smt. G.CHANDER RAO , Vagdevi Educational Society,Hyderabad	Treasurer
6	Sri. S.SUDHEER KUMAR, Vagdevi Educational Society,Hyderabad	Member
7	Sri. G.DEVENDAR, Vagdevi Educational Society,Hyderabad	Member
8	Dr. B BHASKAR, Professor of EEE, JNTUH, Kukatpally, Hyderabad	University Nominee
9	Dr. RAJEEV SREEVASTAVA, Principal, Princeton institute of engg and tech for women Chowdaryguda village,ghatkesar mandal, medchal district, hyderabad, telangana state:500088.	Member-Secretary
10	Dr. B.BHARATHI Professor, Department of ECE princeton institute of engg and tech for women Chowdaryguda village,ghatkesar mandal, medchal district, hyderabad, telangana state:500088.	Member
11	Dr. A.KRISHNA MURTHY Director, Academic princeton institute of engg and tech for women Chowdaryguda village,ghatkesar mandal, medchal district, hyderabad, telangana state:500088.	Member
12	Dr. ANKITHA Asso. professor, Dept of CSE, princeton institute of engg and tech for women Chowdaryguda village,ghatkesar mandal, medchal district, hyderabad, telangana state:500088.	Member

FREQUENCY OF MEETINGS & : **TWICE PER YEAR**

DATE OF LAST MEETING : **10-02-2024.**

Name　　**Sri .Dr.S.Prabhakar Rao**
Designation Chairman
Education　Phd

　　　　The rapid shift to remote learning last academic year 2020 was a powerful start, but over the past year we've learned many lessons. Academic year 2021 is a tremendous time for opportunity and innovation. Some may call it "hybrid," and others may call it "hyflex." Regardless of what we call it, these changes are sparking an endless amount of faculty creativity around learner-centered experiences. Colleges and universities not only in India, but around the world face similar challenges, and there are few, if any, industries as collaborative as higher

education. By working together and collaborating with partners who share the same vision for more student-centric models, we can make learning more accessible for all students.

As a chairman, I would like to provide an equitable, adaptable, imaginative education system that truly fosters the love of learning among our millennials. An education system that can take a more holistic approach, that seeks to understand and meet students where they are academically, behaviorally and emotionally balanced, and also offer well-rounded, culturally responsive and trauma-informed curricula and instruction.

The success of young people in future is inextricably linked to healthy social and emotional development. Students who have a sense of belonging and purpose, who can work well with classmates and peers to solve problems, who can plan and set goals, and who can persevere through challenges? in addition to being literate, numerate, and versed in scientific concepts and ideas are more likely to maximize their opportunities and reach their full potential.

As an Educator, I understand the benefits of educating the whole child, and have been calling for more support and fewer barriers in making this vision a reality.

Research suggests that considering People, place, product, purpose, performance and period of time are the six "P' vision that will differentiate any college from others. Efforts from management will be to focus on these six 'Ps' Supporting the mental health for students stressed by learning gaps and for faculty and staff distraught with changes in teaching, research and administrative functions. Challenge is not just to deliver classes remotely but also deliver experience that has significant value with renewed energy for new ideas, as individuals feel inspired to collaborate and share in securing their future.

Significant investments in services and service delivery and Provision of unique sense of place within a common virtual space with other universities will become yet another priority.

Dr RAJEEV SHRIVASTAVA

rajeev2440130@gmail.com

216B, Bhasin Metropolis,

Gwarighat road,

Jabalpur- 482008   **(M) + 91 9589455583,9826755190**

M.P.

OBJECTIVE: To directly impact the organizations bottom line and create value by out-standing performing and by learning & enhancement of knowledge and skills.

EDUCATIONAL DETAILS

MBA IN MARKETING from IGNOU New Delhi, 2009

PhD in Electronics and Communication from Jayoti Vidyapeetham Women's University, Jaipur 2016

Master of Technology in Digital communication 2009.
SRIT, JABALPUR
University R.G.P.V, BHOPAL
Overall Percentage: 70% (First Division)

Bachelor of Engineering Electronics & Communication Engineering, GRKIST JABALPUR 2002.

University R.G.P.V, BHOPAL

Overall Percentage: 68% (First Division)

HSC, MP Board, March 1997.
Overall Percentage: 72% (First Division)

SSC, MP Board, March 1995.
Overall Percentage: 55%

Current Organization   : **PRINCETON** Institute of Engineering and Technology

FOR WOMEN HYDERABAD

OrganizationI   :
Principal
Since (13-11-2021)
Bharat Institute of Engineering and Technology

Designation   : **PROFESSOR and Academic In charge**

(Since 07-10-2020 -30-10-2021)

Organization II   : **Sree Dattha Institute of Engineering and Science**

Hyderabad (JNTU Hyderabad affiliated)

Designation   : **PROFESSOR and Academic Dean (Since 13-07-2019 –**

06/10/2020)

Organization III   : **St. Martin's Engineering College Hyderabad,**

Designation   : **PROFESSOR (Head of Department) (Since**

24/01/ 2019 -31-05-2019)

Organization IV   : **Indur Institute of Engineering and Technology Siddipet**

Designation   : **ASSOCIATE PROFESSOR (Head of Department) (Since**

01 FEB 2017 – 23/01/2019)

❖ **Organization V   : Guru Ramdas Khalsha Institute of Science and Technology Jabalpur**
   Designation   : ASSISTANT .PROFESSOR (05SEP 2011 – 30JAN2017)
❖ **Organization VI   : Takshashila Institute of Engineering and Technology Jabalpur**
❖ **Designation: :** ASSISTANT .PROFESSOR(20JULY2009-AUG 2011)

❖ **Organization VII   : Gyan Ganga Institute of Technology and Science Jabalpur**
❖ **Designation   :** Lecturer. (17JULY2005-02JULY2006)

❖ **Organization VIII   : ENGINEERS ENTERPRISES JABALPUR**
❖ **Designation   :** Technical Executive (2JULY2002-12JULY2005)

Patent Published

Design patent Published-Application Number:358176-001, Design Accepted and Published, Journal No is 09/2023 and Journal Date is 03/03/2023

Design patent Published-Application Number:346524-001, Design Accepted and Published, Journal No is 41/2021 and Journal Date is 08/10/2021

COVID 19 OUTBREAK PREDICTION WITH MACHINE LEARNING AND AI BASED Application No. 202021051576Dated 04/06/2021 Publication Date: 02/07/2021

ARTIFICIAL INTELLIGENCE AND BIG DATA ANALYTICS BASED INSURANCE SERVICE FRAUD DETECTION SYSTEM Application number 2021101568 (Australian Patent) Granted
ARTIFICIAL INTELLIGENCE AND BIG DATA ANALYTICS BASED INSURANCE SERVICE FRAUD DETECTION SYSTEM Application No. 202021051576Dated 03/03/2021 Publication Date: 12/03/2021
VEHICLE BUS DATA ACQUISITION AND FAULT ANALYSIS SYSTEM USING CAN AND MONITORING USING INTERNET OF THINGS AND MACHINE LEARNING BASED ALGORITHM Application No. 202021051576Dated 26/11/2020Publication Date: 01/01/2021
Automatic Fault Analysis Management in Industries Using GSM Technology and Internet of Things Application No.202041042841 Dated 01-10-2020 Publication Date: 09/10/2020

FQCK-Covid19 Kit: INTELLIGENT FRUIT QUALITY CHECKING AND Covid19 KILLER KIT. Application No.202041024912 Dated 13-06-2020 Publication Date: 26/06/2020

The title" SYSTEM FOR DETECTION OF DIABETIC RETINOPATHY USING LOCAL LESION IMAGE ANALYSIS AND METHOD OF THEREOF" Application no 202041020342 Dated 14/05/2020 PUBLICATION DATE (U/S 11A) 29/05/2020

The title "IOT-BASED CHILDSAFETY MANAGEMENT USING SYSTEM USING RESPBERRY PI AND RFID TECHNOLOGY application no 202041009442 DATED 05/03/2020 PUBLICATION DATE (U/S 11A) 24/04/2020

The title "IDDP- STRUCTURE ALGORITHM: INTELLIGENT DETECTION DISEASE AND DIAGNOSIS FOR PLANT LEAFS USING NEW STRUCTURE ALGORITHM "application no 202041008332 Dated 27/02/2020   PUBLICATION DATE (U/S 11A) 06/03/2020

The title "IOT-BASED FLOOD MONITORING AND ALERTING SYSTEM USING RASPBERRY PI APPLICATION" NO 201941054169 DATED 27/12/2019 PUBLICATION DATE (U/S 11A) 07/02/2020

The title "A SYSTEM AND METHOD OF PLANTING AND BREEDING BASED ON INTERNET OF THINGS WITH LOUD SERVICE AND SERVICE FLOW METHOD IN AGRICULTURE "Application no 201911045633 Dated 09/11/2019 PUBLICATION DATE (U/S 11A) 15/11/2019

Book Publication and award
Dr Rajeev Shrivastava "Basic Fundamentals of Telecommunication"
JRF International Book Publication ISBN-978-81-933387-3-5 2017.
Dr Rajeev Shrivastava" A Textbook of Electronics (Basic Fundamentals)" JRF International Book Publication ISBN-978-93-87739-73-4 2018.
Dr Rajeev Shrivastava" Network Theory Lambert Publication ISBN-978-93-91265-07-6 2022.

Dr Rajeev Shrivastava" **Fundamental of Data Science** "Lambert Publication ISBN- 978-93-91265-72-4

Award

Dr Rajeev Shrivastava "Young Scientist Award (In the field of Engineering)" Organized by South Asia Management association In **International Conference on Recent research in science,society,culture-humanitics and technology 2-4 DEC 2017 Thailand**

Dr Rajeev Shrivastava "International award for teachers with higher potential" Organized by-LNCTS Indore, MP India in association with research foundation india (for higher education) In 9th **International Conference on Innovative Research in Technology, Pharmacy. Management, Science & Humanities 10-12 MARCH 2018**

PhD Guiding Details

SN	Name of Student	role	University name	Title of THISIS	Year of awarded/Status
1	Ms. Mallika Jain	CO-guide	JVWU JAIPUR	Feature Extraction for Image Classification with Regression Method Using Matlab	29-01-2021
2	Ms. Suchita Sinha	CO-guide	JVWU JAIPUR	An Analysis of Image Enhancement for Brain Tumor Detection using Filtration Technique in Medical Fields	29-01-2021
3	Ms Mukhwinder Kaur	Guide	SINGHANIA	Performance Analysis of Quality of service in Wireless Sensor N/W Based on Routing Protocol	Thesis Submitted
4	MS	CO-guide	EKLAVYA		COURSEWORK completed
5	Mr Divyansh Namdev	CO-guide	EKLAVYA		COURSEWORK completed
6	Mr Rakesh Patel	CO-guide	EKLAVYA		COURSEWORK Completed

Post PhD Publication

Rajesh Tiwari, M. Senthil Kumar, Tarun Dhar Diwan, Latika Pinjarkar, Kamal Mehta, Himanshu Nayak, Raghunath Reddy, Ankita Nigam & Rajeev Shrivastava (2023): Enhanced Power Quality and Forecasting for PV-Wind Microgrid Using Proactive Shunt Power Filter and Neural Network-Based Time Series Forecasting, Electric Power Components and Systems, 0(0): 1–15, 2023 # 2023 Taylor & Francis Group, LLC ISSN: 1532-5008 print / 1532-5016 online DOI: 10.1080/15325008.2023.2249894

Javeed, M.D.[a] | **Nagaraju, Regonda[b]** | **Chandrasekaran, Raja[c]** | **Rajulu, Govinda[d]** | **Tumuluru, Praveen[e]** | **Ramesh, M.[f]** | **Suman, Sanjay Kumar[g; *]** | **Shrivastava, Rajeev[h]**"Brain tumor segmentation and classification with hybrid clustering, probabilistic neural networks" **Journal of Intelligent & Fuzzy Systems 45 (2023) 6485–6500 DOI:10.3233/JIFS-232493 IOS Press**

Dr. Rajeev Shrivastava, Alekya Maroju. (1). CONCEPTUAL RESEARCH BASED ON VIRTUAL USER INTERFACE. *International Journal Of Innovation In Engineering Research*

& Management UGC APPROVED NO. 48708, EFI 5.89, WORLD SCINTIFIC IF 6.33, *9*(4), 171-174. Retrieved from https://journal.ijierm.co.in/index.php/ijierm/article/view/1048

Deepa K, Dr. Rajeev Shrivastava. (1). A SURVEY ON UPFC BASED VOLTAGE COMPENSATION WITH ACTIVE POWER ANALYSIS. *International Journal Of Innovation In Engineering Research & Management UGC APPROVED NO. 48708, EFI 5.89, WORLD SCINTIFIC IF 6.33*, *9*(6), 135-140. Retrieved from https://journal.ijierm.co.in/index.php/ijierm/article/view/1050

Dr. Rajeev Shrivastava, Alekya Maroju. (1). A WORLD WIDE SURVEY ON REACTIVE POWER COMPENSATION FOR FACTS DEVICES. *ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING ISSN: 2456-1037 IF:8.20, ELJIF: 6.194(10/2018), Peer Reviewed and Refereed Journal, UGC APPROVED NO. 48767*, *7*(11), 22-26. Retrieved from https://ajeee.co.in/index.php/ajeee/article/view/3482

Dr. Rajeev Shrivastava, Alekya Maroju. (1). GENETIC ALGORITHM BASED GENERATION CONTROL WITH SUPERCONDUCTING MAGNETIC STORAGE. *ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING ISSN: 2456-1037 IF:8.20, ELJIF: 6.194(10/2018), Peer Reviewed and Refereed Journal, UGC APPROVED NO. 48767*, *7*(8), 76-82. Retrieved from https://ajeee.co.in/index.php/ajeee/article/view/3436

Dr Mallika Jain1, Prof Ravi Mohan2, Dr. Savya Sachi3, Dr Ankita Nigam4, Dr Rajeev Shrivastava "A Transformative Impact on Media Markets based on Media and Artificial Intelligence" NeuroQuantology|August 2022|Volume20|Issue10|Page 7570-7576|doi:10.14704/nq.2022.20.10.NQ55745 https://www.neuroquantology.com/article.php?id=7051

Khalid K. K. Almuzaini1,Amit Kumar Sinhal ,Raju Ranjan3, Vikas Goel4,Rajeev Shrivastava5, Awal Halifa " **Key Aggregation Cryptosystem & Double Encryption Method for Cloud-based Intelligent Machine Learning Techniques based Health Monitoring Systems"** Computational Intelligence and Neuroscience (SCIE INDEX JOURNAL) , Hindawi Computational Intelligence and Neuroscience,Volume 2022, Article ID 3767912, 12 pages https://doi.org/10.1155/2022/3767912

Dr Preety Verma,Dr Godwin Ponsam , Dr Rajeev Shrivastava3, Dr. Ajay kushwaha4, Neelabh Sao, Chockalingam AL, Leena Bojaraj,Dr Jaikumar , Chandragandhi S "Predicting carbon residual in bio mass wastes using soft computing techniques" Adsorption Science & TechnologyHindawi Volume 2022, Article ID 8107196, 8 pages (SCIE INDEX JOURNAL) https://doi.org/10.1155/2022/8107196

Dr Gouse baig mohammad,Sirisha Potluri,Dr Ashwani Kumar, Dr Ravi Kumar A, Dr Dileep P, Dr Rajesh Tiwari, Dr Rajeev Shrivastava, Dr Sheo Kumar, Dr Srihari K, Kenenisa Dekeba "AN ARTIFICIAL INTELLIGENCE BASED REACTIVE HEALTH CARE SYSTEM FOR EMOTION DETECTIONS" Hindawi Computational Intelligence and Neuroscience Volume 2022, Article ID 8787023, 6 pages(SCIE INDEX JOURNAL) https://doi.org/10.1155/2022/8787023

Dr. PreetyVerma , Dr. KamayaniShrivastav , Dr. Rajeev Shrivastava "Scheduling in Fog Computing: A Survey" Design Engineering, ISSN: 0011-9342 | Year 2021 Issue: 9 | Pages: 3792 – 3801, http://www.thedesignengineering.com/index.php/DE/article/view/7381

Rajeev Shrivastava, Mangal Singh, RakhiThakur , Kalluri Saidatta Subrahmanya Ravi Teja "A Real-time Implementation for the Speech Steganography using Short-Time Fourier Transformior Secured Mobile Communication" Journal of Physics: Conference Series 2089 (2021) 012066 IOP Publishing doi:10.1088/1742-6596/2089/1/012066

Kalluri Saidatta Subramanya RaviTeja, Dr.Rajeev Shrivastava "Real Time Speech Steganography for Secure Data Transmission" Science, Technology and Development, Volume X Issue VII JULY 2021 ,pp 281-287 ISSN : 0950-0707 (UGC Care I Group) DOI:21.18001.STD.2021.V10I7.21.351435

CH. Kranthi Rekha , Dr Rajeev Shrivastava , Dr. Sanjay Kumar Suman , Dr. L. Bhagyalakshmi , B. Leelaram Prakash " A General Evaluation of Dermis Sores Identification using MOR-WAVELET Transforms" Turkish Journal of Computer and Mathematics Education Vol.12 No.10 (2021), ISSN 4536-4542 (Scopus Index),
https://turcomat.org/index.php/turkbilmat/article/view/5196/4349
https://doi.org/10.17762/turcomat.v12i10.5196

SHRIVASTAVA, RAJEEV and Tiwari, Rajesh and Mehta, Kamal and Bano, Sarifta, Various Olap Technologies and Their Impact on Decision Making (April 23, 2021). Proceedings of the International Conference on Innovative Computing & Communication (ICICC) 2021, Available at SSRN: https://ssrn.com/abstract=3832711 or http://dx.doi.org/10.2139/ssrn.3832711 Decision-Making & Management Science eJournal

Reddy, G Ramesh and Patra, Dr.P.Santosh Kumar and Shrivastava, Rajeev and Gummadi, Ramya and Dcruz, Namratha, Design of Monitoring Smart Roads with Warning Messages to Diversions according to Climate Conditions as well as Unexpected Events like Accidents or Traffic Jams (April 23, 2021). Proceedings of the International Conference on Innovative Computing & Communication (ICICC) 2021, Available at
SSRN: https://ssrn.com/abstract=3832720 or http://dx.doi.org/10.2139/ssrn.3832720 **Economics of Innovation eJournal (SSRN) EI**

Dr. Rajeev Shrivastava , Mohammad Javeed , Anupendra Singh "Single Channel Speech Separation Based on Discriminative Dictionary " International Journal of Interdisciplinary Innovative Research &Development (IJIIRD) ISSN: 2456-236X Vol. 05 Special Issue 01 | 2020 http://ijiird.com/wp-content/uploads/EnTC021.pdf
Dr. Rajeev Shrivastava, Mohammad Javeed, Dr. G. Mallesham "**Field Programmable Gate Array implementation for highly secured palm print authentication**" Journal of Computational and Theoretical Nanoscience, Volume 17, Numbers 9-10, September/October 2020, pp. 4565-4570(6) ISSN: 1546-1955 (Print): EISSN: 1546-1963 (Online) (Scopus Indexed H index -45) https://doi.org/10.1166/jctn.2020.9281
Dr. Rajeev Shrivastava, Mohammad Javeed, Mallika Jain " A novel 64 Bit Multiplier design using Multi bit Flip based shift register and Carry Save Adder" Journal of Critical Review – ISSN 2394-5125. **Volume 7, Issue-18: page no 472-478**,(Scopus Indexed & UGC CARE Journal) doi: 10.31838/jcr.07.18.68
https://drive.google.com/file/d/1NnPbd8am7qpVaAcH98mz_TvygHu40EmL/view ,
https://www.jcreview.com/issue.php?volume=Volume%207%20&issue=Issue-18&year=2020

Dr. Rajeev Shrivastava, Mohammad Javeed, Mallika Jain" Color Image Enhancement with Brightness Preservation Using A Histogram Specification Approach"TEST Engineering and

Mangement ISSN: 0193-4120 Volume 83 May-June 2020 Page No. 10787 - 10794(Scopus Indexed) http://testmagzine.biz/index.php/testmagzine/article/view/9115/6958

Dr. Rajeev Shrivastava ,Suchita Sinha "AUTOMATIC BRAIN TUMOUR DETECTION USING SEGMENTATION ALGORITHM" Journal of the Maharaja Sayajirao University of Baroda ISSN : 0025-0422(UGC CARE Journal)

Dr. Rajeev Shrivastava ,Suchita Sinha "AUTOMATIC BRAIN TUMOUR DETECTION USING SEGMENTATION ALGORITHM" Journal of the Maharaja Sayajirao University of Baroda ISSN : 0025-0422(UGC CARE Journal)

Dr. Rajeev Shrivastava ,Suchita Sinha "IMAGE ENHANCEMENT FOR BRAIN TUMOR DETECTION WITH FILTRATION TECHNIQUE IN MEDICAL IMAGING" Journal of the Maharaja Sayajirao University of Baroda ISSN : 0025-0422(UGC CARE Journal)

Dr. Rajeev Shrivastava, Mohammad Javeed, Ramesh Gullapally "SMART PARKING IN VEHICULAR ENVIRONMENTS USING ZIGBEE IEEE 802.15.4 AND RF TRANSMITTER" Journal of Xi'an University of Architecture & Technology ISSN No : 1006-7930 Volume XII, Issue III, 2020 Page No: 6308- 6315 (Scopus Indexed)
 https://doi.org/10.37896/JXAT12.03/577 https://www.xajzkjdx.cn/gallery/586-mar2020.pdf
Dr. Rajeev Shrivastava, Mohammad Javeed, Ramesh Gullapally "SMART PARKING IN VEHICULAR ENVIRONMENTS USING ZIGBEE IEEE 802.15.4 AND RF TRANSMITTER" Juni Khyat ISSN: 2278-4632 (UGC Care Group I Listed Journal) ISSN: 2278-4632 Vol-10 Issue-1 No. 1 January 2020 http://junikhyatjournal.in/no_1_jan_20/1.pdf

Dr. Rajeev Shrivastava, Mohammad Javeed, Mallika Jain "IMAGE SEGMENTATION BASED ON EDGE DETECTION AND ENHANCEMENT BASED ON EECS ALGORITHM "International Journal of Advanced Science and Technology ISSN: 2005-4238 IJAST Vol. 29, No. 3s, (2020), pp. 1328-1337(Scopus Indexed) http://sersc.org/journals/index.php/IJAST/article/view/6091

Dr. Rajeev Shrivastava" Research and Performance of Recognition System of the Human Activity with a Filter Bank of Gabor by Hidden Markov Model" International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-8, Issue-6S4, April 2019 (Scopus Indexed) https://www.ijitee.org/wp-content/uploads/papers/v8i6s4/F10650486S419.pdf

Dr. Rajeev Shrivastava "LEACH BASED CLUSTERING BASED ON COGNITIVE SYSTEM" JOURNAL OF CURRENT SCIENCE ISSN No.- 9726-001X UGC Approved Journal No.64664 Vol 18, No 4, April 2017

Dr. Rajeev Shrivastava "A REVIEW ON IMAGE ENCRIPTION TECHNIQUE FOR DNA ENCODEING" JOURNAL OF CURRENT SCIENCE ISSN No.- 9726-001X UGC Approved Journal No.64664 Vol 19, No 8, August 2018

Dr. Rajeev Shrivastava "REVIEW ON THROUGHPUT MAXIMIZATION OF COGNITIVE RADIO FOR REMOTE SENSING NETWORK" JOURNAL OF CURRENT SCIENCE ISSN No.- 9726-001X UGC Approved Journal No.64664 Vol 18, No 12, December 2017

Dr. Rajeev Shrivastava "SFCA BASED FACE RECOGNITION SYSTEM FOR IMAGE PROCESSING" JOURNAL OF CURRENT SCIENCE ISSN No.- 9726-001X UGC Approved Journal No.64664 Vol 19, No 3, March 2018

Dr. Rajeev Shrivastava "LONG TERM EVOLUTION SYSTEM UILIZATION IN COMMUNICATION SYSTEM" JOURNAL OF CURRENT SCIENCE ISSN No.- 9726-001X UGC Approved Journal No.64664 Vol 18, No 1, January 2017

PAPER PUBLISHED Journal's

Rajeev Shrivastava" BAYESIAN VARIOUS ESTIMATION PREVIOUSLY, LEVEL RICIAN BLURRING MIMO CHANNEL" ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING ISSN -2456-1037 Vol.01, Issue 04, August 2016

Rajeev Shrivastava" SECURE AND PRODUCTIVE INTERMEDIATE HUB CONFIRMATION FOR REMOTE SENSOR NETWORKS "ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING ISSN -2456-1037 Vol.01, Issue 02, June 2016

Rajeev Shrivastava" EXEMPLIFICATION FOR CONSTANT INTERCHANGES OVER PROHIBITIVE" INTERNATIONAL JOURNAL OF INNOVATION IN ENGINEERING RESEARCH
& MANAGEMENT ISSN: 2348-4918 VOLUME: 03 Issue 02 Paper id-IJIERM-III- II-1230, APRIL
2016

Rajeev Shrivastava" APPRAISAL OF QUALITY-OF-EXPERIENCE FOR TELECOMMUNICATION BENEFITS "INTERNATIONAL JOURNAL OF INNOVATION IN ENGINEERING RESEARCH & MANAGEMENT ISSN: 2348-4918 VOLUME: 03 Issue 03 Paper id-IJIERM-III- III-1272 , JUNE 2016

Rajeev Shrivastava" DIMINISHMENT FROM CLAIMING INCAUTIOUS CLAMOR IN OFDM FRAMEWORKS UTILIZING AN MIXTURE TECHNIQUE" INTERNATIONAL JOURNAL OF INNOVATION IN ENGINEERING RESEARCH & MANAGEMENT ISSN: 2348-4918 VOLUME :03
Issue 06 Paper id-IJIERM-III- VI-1557 , DECEMBER 2016

Rajeev Shrivastava" DETERMINATION ABOUT MIMO CHANNEL LIMIT FURTHER MORE UPGRADE FOR MIMO FRAMEWORK EXECUTION UTILIZING TOMLINSON HARASHIMA" INTERNATIONAL JOURNAL OF INNOVATION IN ENGINEERING RESEARCH & MANAGEMENT ISSN :2348-4918 VOLUME :03 Issue 05 Paper id-IJIERM-III- V-1551 , October
2016

Rajeev Shrivastava"   SCATTERED POINT AREA IN REMOTE SENSORS FRAMEWORK ARRANGE: FPGA WITH AN" INTERNATIONAL JOURNAL OF INNOVATION IN ENGINEERING RESEARCH & MANAGEMENT ISSN: 2348-4918 VOLUME :03 Issue 01 Paper id- IJIERM-III- I-1112,Feburary 2016

Rajeev Shrivastava"   JPEG COLOR BARCODE PICTURES ANALYSIS: AN POLAROID TELEPHONE CATCH. CHANNEL MODEL WITH AUTO-FOCUS" Global Journal of Engineering, Science & Social Science Studies ISSN- 2394-3084 Volume 02, Issue 08, August 2016

Rajeev Shrivastava" RINGING RELIC EVACUATION ON ADVANCED RESTORED PICTURES UTILIZING MULTI-DETERMINATION EDGE MAP" Global Journal of Engineering, Science & Social Science Studies ISSN- 2394-3084 Volume 02, Issue 11, November 2016

Rajeev Shrivastava" AREA DETERMINATION TO VERSANT CHARACTERS FROM CLAIMING PICTURE BASED CAPTCHA" Global Journal of Engineering, Science & Social Science Studies ISSN- 2394-3084 Volume 02, Issue 10, October 2016

Rajeev Shrivastava "Versatile Requisition On Aide Visual Handicapped Kin From Claiming Alicante" South Asia Journal of Multidisciplinary Studies SAJMS ISSN: 2395-1079 May 2016, Vol. 2, No.-4

Rajeev Shrivastava" An Useful Methodology From Claiming Arranging Also. Streamlining To Proficient Utilization About GSM System" South Asia Journal of Multidisciplinary Studies SAJMS ISSN:2395-1079 September 2016, Vol. 2, No.-8

Rajeev Shrivastava & Mallika Jain" Analysis of image processing based watermarking using adaptive discrete transform algorithm" Accent journal of economics ecology & engineering ISSN -2456-1037 Vol.01 , Issue 02, June 2016

Rajeev Shrivastava & Dr. Shachi Awasthi " Optimization and Performance of Human Activity Using Invariant Approach of Gabor Filter In Combination with HMM" Journal of Computing Technologies ISSN -2278 – 3814vol5 Issue 01Jan 2016

Rajeev Shrivastava & Dr. Amit Pratap Singh "Analysis and performance of three methods of human action recognition" International Journal of Advanced Research in Electronics and Communication Engineering (IJARECE) ISSN: 2278 – 909X Volume1, Issue 3, September 2012

Rajeev Shrivastava & Dr. Shachi Awasthi "Implementation of Gabor Filter with HMM to Evaluate the Performance of Human Activity" Journal of Computing Technologies ISSN -2278 – 3814 vol 4 Issue 12 Dec 2015

Rajeev Shrivastava & Dr. Amit Pratap Singh" Analysis and performance of Human body detection with Extension to human action reorganization using Gabor filter bank with Human Silhouette Segmentation" Int. Journal of Electrical, Electronics & Computing Technology, ISSN 2229-3027 Vol.8(1), March-May- 2013 Special Issue Conference Proceeding

Rajeev Shrivastava &Mallika Jain" Design and Simulation of WLAN CCK MODE" BLBIJST ISSN 0976-3074 Volume. 5 Issue 1page no 28-32 (January - March-2014)

Rajeev Shrivastava & Sonali Mishra "Performance Analysis Using LMS and RLS Algorithms of Noise Cancellation in Speech Signals" BLBIJST ISSN 0976-3074 Volume. 5 Issue 1page no 33-37 (January - March-2014)

Rajeev Shrivastava &Mallika Jain "Analysis and performance of face recognition system using Discrete wavelet filter bank with HMM model "BLBIJST ISSN 0976-3074 Volume. 5 Issue 1page no 43-49 (January - March-2014)

Rajeev Shrivastava, Dr. Raj Kumar and Ankita Nigam "Analysis and performance of Human body detection with Extension to human action reorganization using Gabor filter bank with HMM model" IJCA Proceedings on International Conference on VLSI, Communications and Instrumentation (ICVCI) (14)2011 ISSN 0975 – 8887

Rajeev Shrivastava and Ankita Nigam "Analysis and Performance of Face Recognition System Using Log Gabor Filter Bank with HMM Model" International Journal of Modeling and Optimization, ISSN2010-3697, Vol. 2, No. 5,page no 592-596 October 2012

Prateek Mishra, Dr. Raj Kumar and Rajeev Shrivastava "ADAPTIVE DATA HIDING APPROACH FOR TRUE COLOR IMAGE USINGRANDOMIZATION" UACEE International Journal of Artificial Intelligence and Neural Networks ISSN: - 2250-3749 (online)

Amit Chouksey and Rajeev Shrivastava "An Investigation of new Control method for MPPT in PV Array Using DC-DC buck boost Converter" UACEE International Journal of Advances in Electonics Engineering Volume 2: Issue ISSN 2278 - 215X (Online)

Paper Presented in International Conference
SHRIVASTAVA, RAJEEV "InterCloud: Utility-Oriented Federation of Cloud Computing Environments through Different Application Services" 5 th International Conference on Communications and Cyber-Physical Engineering (ICCCE – 2022) 29 th -30 th April 2022 Venue: CMR Engineering College, Hyderabad, India-501401
SHRIVASTAVA, RAJEEV "Various OLAP Technologies and their Impact on Decision Making" 5 th International Conference on Communications and Cyber-Physical Engineering (ICCCE – 2022) 29 th -30 th April 2022 Venue: CMR Engineering College, Hyderabad, India-501401
SHRIVASTAVA, RAJEEV "A DEEP LEARNING BASED DESIGN FOR SPEECH SIGNAL DEEPFAKE GENERATION AND DETECTION" International Virtual Conference on Machine Learning Applications in Applied Sciences and Mathematics MARCH 30-31 2022 IVCMASM
SHRIVASTAVA, RAJEEV "InterCloud: Utility-Oriented Federation of Cloud Computing Environments through Different Application Services" International Conference on Artificial Intelligence and Energy System (12-13 June, 2021) Organized by Institute of Technical and Scientific Research (IOP PUBLISHING)

SHRIVASTAVA, RAJEEV "Various OLAP Technologies and their Impact on Decision Making" International Conference on Artificial Intelligence and Energy System (12-13 June, 2021) Organized by Institute of Technical and Scientific Research (IOP PUBLISHING)

SHRIVASTAVA, RAJEEV and Tiwari, Rajesh and Mehta, Kamal and Bano, Sarifta, Various Olap Technologies and Their Impact on Decision Making " International Conference on Innovative Computing & Communication (ICICC) 2021(Elsevier indexing) , organized by Shaheed Sukhdev College of Business Studies, University of Delhi, New Delhi, India in association with National Institute of Technology Patna, India and University of Valladolid, Spain on 20th -21st February, 2021.

Reddy, G Ramesh and Patra, Dr.P.Santosh Kumar and Shrivastava, Rajeev and Gummadi, Ramya and Dcruz, Namratha, Design of Monitoring Smart Roads with Warning Messages to Diversions according to Climate Conditions as well as Unexpected Events like Accidents or Traffic Jams " International Conference on Innovative Computing & Communication (ICICC) 2021(Elsevier indexing) , organized by Shaheed Sukhdev College of Business Studies, University of Delhi, New Delhi, India in association with National Institute of Technology Patna, India and University of Valladolid, Spain on 20th -21st February, 2021.

Rajeev Shrivastava , Mangal Singh , Rakhi Thakur, Kalluri Saidatta Subrahmanya RaviTeja "A Real-time Implementation for the Speech Steganography using Short-Time Fourier Transformfor Secured Mobile Communication" International Conference on Advances in Science, Engineering

and Technology ICASET-2021, Andhra Pradesh, India 21st -22nd May, 2021 ,Organized by KSRM College Of Engineering, Andhra Pradesh

Dr Rajeev Shrivastava "Utility-Oriented Federation of Cloud Computing Environments Through Different Application Services" International Conference on Information and Communication Engineering (ICICE-2021) February 11-13, 2021 DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING (ECE) Mangalpally (V), Ibrahimpatnam (M), R.R. Dist - 501 510, Telangana, INDIA. In Association with : The Institution of Electronics and Telecommunication Engineers IBM - INDIA and ISBN : 978-93-5437-185-1

Dr Rajeev Shrivastava and ,Dr Mohammad Javeed "Design and Implementation of Women Security System using Internet of Things and Advanced RISC machine" International Conference on Information and Communication Engineering (ICICE-2021) February 11-13, 2021 DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING (ECE) Mangalpally (V), Ibrahimpatnam (M), R.R. Dist - 501 510, Telangana, INDIA. In Association with : The Institution of Electronics and Telecommunication Engineers IBM - INDIA and ISBN : 978-93-5437-185-1

Vishnu Kumar Mishra, Megha Mishra, Rajesh Tiwari and Rajeev Shrivastava "The Power of PBL with its Consequences in Online Classes: Covid 19 Pandemic Impact" International Conference on Information and Communication Engineering (ICICE-2021) February 11-13, 2021 DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING (ECE) Mangalpally (V), Ibrahimpatnam (M), R.R. Dist - 501 510, Telangana, INDIA. In Association with : The Institution of Electronics and Telecommunication Engineers IBM - INDIA and ISBN : 978-93-5437-185-1

Kalluri Saidatta Subrahmanya Raviteja and Rajeev Shrivastava "Real-time Implementation for the Speech Steganography using Short-Time Fourier Transform for Secured Mobile Communication" International Conference on Information and Communication Engineering (ICICE-2021) February 11-13, 2021 DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING (ECE) Mangalpally (V), Ibrahimpatnam (M), R.R. Dist - 501 510, Telangana, INDIA. In Association with : The Institution of Electronics and Telecommunication Engineers IBM - INDIA and ISBN : 978-93-5437-185-1

Dr. Rajeev Shrivastava, Mohammad Javeed "Eye Fundus Images Segmentation by using Edge Detection, Image Enhancement and Density Clustering in Diabetic Retinopathy" 9TH WORLD CONFERENCE ON APPLIED SCIENCES, ENGINEERING AND MANAGEMENT WCSEM 2020 17-19 DEC 2020 Organized by The American Business School of Paris,12 Rue Alexandre Parodi, 75010 Paris, France

Dr Preety Verma, Dr. Rajeev Shrivastava " Design and Implementation of Women Security System using Internet of Things and Advance RISC machine" 9TH WORLD CONFERENCE ON APPLIED SCIENCES, ENGINEERING AND MANAGEMENT WCSEM 2020 17-19 DEC 2020 Organized by The American Business School of Paris,12 Rue Alexandre Parodi, 75010 Paris, France

Dr. Rajeev Shrivastava, Mohammad Javeed, Mallika Jain " A novel 64 Bit Multiplier design using Multi bit Flip based shift register and Carry Save Adder" *2nd International Conference* (*Online)* on *"Innovations in Communication Computing and Sciences" (ICCS-2020)* on July 24-25, 2020 Organized by *Department of Electronics & Communication Engineering* **Chandigarh Engineering College, Landran**

	Full papers in Conference Proceedings					
Sl. No.	Title with page nos.	Details of Conference Publication	ISSN / ISBN No.	No. of Co-authors	Whether you are the main author	API Score
	Single Channel Speech Separation Based on Desriminative Dictionary	International Conference on recent trends & research in Engineering and Science (ICRTRES 2K20) 2nd & 3rd May 2020. organized by Padm. Dr. V. B. Kolte College of Engineering, Malkapur		2	yes	6
	An Analysis on Mathematical Digital Electronics	International Conference on Innovative Research in Science, Humanities Engineering and management (15- 16 February 2020)			yes	10
	ENERGY EFFICIENT HETEROGENE OUS CLUSTERING &MAXIMIZATI ON ROUTING INWIRELESS SENSOR	International Conference on Innovative Research in Engineering , Applied Science , and management (15- 16 October 2019)	ISBN – "978-93-89522-02-0"	1	YES	6
	Design and Analysis of Juning techniques using different controller of a second order process	1ST International Conference on Recent Advances & Innovation in Business Management & Science (7-8 June 2019)			yes	10
	An Analysis of Electronic Communication and Knowledge transfer to Softwear Industry	International Conference on Innovative Research in Science , Technology and management (20-21 April 2019)			yes	10
	Analysis and performance of human activity recognition system using Gabor filter	International Conference on Advances in Signal Processing, Power, Embedded, Soft Computing,	978-81-939929-3-7		YES	10

bank with Hidden Markov Model	Communication and Control Systems (11TH 12TH JAN 2019)				
The Space Vector and the Triangular Carrier based PWM Modulation Strategies	14th International Conference on Gobal Advancement in Engineering ,Management , pharmacy, Science and Humanities (ICGAEMPSH) on 19-20 jan 2019	**978-93-88746-00-7**		**yes**	**10**
Analysis and performance of human activity recognition system using Gabor filter bank with Hidden Markov Model	International Conference on Advances in Signal Processing, Power, Embedded, Soft Computing, Communication and Control Systems (ICSPECS-2019) on 11th to 12th jan 2019			**yes**	**10**
Modern Data Encryption Review	International Conference on Recent Advance in Science , Engineering and Management (ICRASEM 2018) on 29th to 1 oct 2018	**978-93-87739-60-4**		**yes**	**10**
Picture Encryption Calculation Utilizing Two Dimensional Cell for Standards on Cryptography	9th International Conference on Innovative Research in Technology, Pharmacy, Management, Science & Humanities (ICIRTPMSH 2018) on 10th t0 12th March 2018	**978-93-87739-07-9**		**yes**	**10**
REACTIVE POWER COMPENSATION OF GRID CONNECTED WIND TURBINE BY USING STATCOM	International Conference on "Integration of Disciplines :Science, Society, information and Humanities" IC-IDSSIH-2016 on 10-12 October 2016.			YES	10
Analysis and performance of	IEEE (ICCMS 2011)	978-1-4244-9242-1	1	NO	4

face recognition system using Log Gabor filter bank with HMM model(259-263)					
Analysis and performance of face recognition system using Gabor filter bank with HMM model (263-268)	IEEE (TISC2010)	978-1-4244-9009-7	1	Yes	6
Performance of High Speed Optical Communication System with Minimum Distortion Loss (1-4)	IEEE/ACOFT	978-0230-32979-9	2	N	2
Design and Simulation Of IEEE 802.11g (WLAN) Based PHY (7-21)	MACMILLION PUBLICATION INDIA	978-0230-32979-9	1	Y	6
Design and Simulation Of IEEE 802.11g (WLAN) Based PHY (719-723)	ICBCI 09	978-81-8387-280-5	1	Y	6

Papers presented in Conferences, Seminars, Workshops, Symposia

Sl. No	Title of the paper presented	Title of Conference / Seminar	Organised by	Whether International/ National / State / Regional / College or	API Score

				Universit y level	
	Performance Analysis Using LMS and RLS Algorithms of Noise Cancellation in Speech Signals	National Conference on Engineering & applied science On 22-23 march 2013	JEC JABALP UR	*National*	7
	Analysis and performance of Human body detection with Extension to human action reorganization using Gabor filter bank with Human Silhouette Segmentation	4th National Conference on New Technologies and Their Applications To Engineering on 16th & 17th March 2013	GRKIST JABALP UR	*National*	4
	Design and Simulation Of IEEE 802.11g (WLAN) Based PHY	ATVES 2010	GGITS JABALP UR	*National*	*4*
	Design and Simulation Of IEEE 802.11g (WLAN) Based PHY	ASEPRAD2009	TIETECH JABALP UR	*National*	*4*
	Design and Simulation Of IEEE 802.11g (WLAN) Based PHY BY MATLAB	MANTHEN-08	GRKIST JBP	*National*	*4*
	Design and Simulation Of IEEE 802.11g (WLAN) Based PHY	NCRITEM 2008	HCET JABALP UR	*National*	*4*
	SUNAMI BASED REDAR TECHNIQUE	ELEM 06	GRKIST JBP	*National*	*4*

Invited Lectures and Chairmanships at national or international conference / seminars etc.

Sl. No	Title of Lecture / Academic Session	Title of Conference / Seminar etc.	Organise d by	Whether internatio nal / national	A P I S c o r e
1	Emerging Trends in	International Conference on	AKS University	Internatio nal	1

		IntelligentVideo Surveillance/ Keynote	Emerging Trends in Artificial Intelligence and Smart Systems (Theetas-2022) April 16-17, 2022, at AKS University Satna	Satna & Computer Society of India Jabalpur Chapter!	nal	0
2	New trends in Image Processing /		**International Conference on** "Integration of Disciplines: Science, Society, information and Humanities" IC-IDSSIH-2016 on 10-12 October 2016	South Asia Management association and Jabalpur Management association	Internatio nal	1 0
2	Chair person		**International Conference on** "Integration of Disciplines: Science, Society, information and Humanities" IC-IDSSIH-2016 on 10-12 October 2016.	South Asia Management association and Jabalpur Management association	Internatio nal	1 0
3	Chair Person		International Conference on Multidisciplinary research for the achievement of excellence in higher education & industry(26,27 & 28 October 2015	South Asia Management association and Jabalpur Management association	Internatio nal	1 0

FULL PAPER IN CONFERNCE PROCEEDINGS

S/N	TRAINING NAME	TOPIC	DURATION	ORGNIZED BY	VENUE	API
1	FDP	Scilab	15-06-2020- 19-06-2020	IIT BOMBAY(Remote Learning Through Spoken	St. Peeter's Engineering College (Online)	10

				Tutorial)		
2	FDP (One Week)	Modeling and Simulation using MATLAB	18-05-2020-22-05-2020	NITTTR, Chandigarh	NITTTR, Chandigarh (Online)	10
3	FDP (One Week)	Data Science	11-05-2020-15-05-2020	IIITDM N agpur	IIITDM N agpur (Online)	10
4	FDP (One Week)	Robotics	02-05-2020-06-5-2020	NITTTR, Chandigarh	NITTTR, Chandigarh(Online)	10
5	FDP (One Week)	Image and Embedded Processing	27-04-20-01=05-2020	NITTTR, Chandigarh	NITTTR, Chandigarh(Online)	10
6	FDP (One Week)	Low Power VLSI Design	20-04-20-24-04-20	NITTTR, Chandigarh	NITTTR, Chandigarh(Online)	10
7	FDP (One Week)	Latest Wireless and Computing Technologies	14-04-20-18-04029	NITTTR, Chandigarh	NITTTR, Chandigarh(Online)	10
8	FDP (One Week)	Internet of Things	10-04-20-14-04-20	NITTTR, Chandigarh	NITTTR, Chandigarh(Online)	10
9	FDP (Two Week)	Wireless Sensor Network, IOT and Security	02-12-2019=14-12-2019	GGITS Jabalpur(AICTE Sponsored)	GGITS Jabalpur	20
10	ISTE WORKSHOP	Pedagogy for Online and Blended Teaching-Learning Process	JUNE 17 2018 4 WEEK	IIT Bombay	IIET SIDDIPET	20
11	ISTE WORKSHOP	Foundation Program in ICT for Education	AUG 2017 4 WEEK	IIT Bombay	IIET SIDDIPET	20
12	ISTE WORKSHOP	Pedagogy for Effective use of ICT in Engineering Education	5 Jan to 31 Jan 2015	IIT Bombay	SAIT JABALPUR	20
13	ISTE WORKSHOP	Control System	2-12 Dec2014	IIT Kharagpur	SAIT JABALPUR	20
14	ISTE WORKSHOP	Computer Networking	28 May-05 July 2014	IIT Bombay	JEC JABALPUR	20
15	ISTE WORKSHOP	Signal & System	2-12 jan 2014	IIT Kharagpur	SAIT JABALPUR	20
16	ISTE WORKSHOP	Analog Electronics	4-14 June 2013	IIT Kharagpur	JEC JABALPUR	20
17	ISTE WORKSHOP	Solar Photovoltaics :Fundamentals,	12-22 Dec2011	IIT BOMBAY	JEC JABALPUR	20

18	ISTE WORKSHOP	Introduction to machine learning	16-17 dec 2017	IIT Kharagpur	IIET SIDDIPET	20
		technologies and application				

19 Certificate for Completion of Arduino Training "This training is offered by the Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt., of India"

PAPER PRESENTED IN CONFERNCE/ SEMINAR WORKSHOP ETC

TRAINING/WORKSHOP

S/N	TRAINING NAME	TOPIC	DURATION	ORGNIZED BY	VENUE
1	FDP	-MODULE1	12 Jan 2015	PIBM PUNE	GRKIST
2	WOW 2012	Wavelets and its application	13-15 July 2012	PDPMIIITDM JABALPUR	PDPMIIITDM JABALPUR
3	National workshop on Deployment &use of NPTEL courses	Deployment &use of NPTEL courses	31 March -1 April 2012	IIT KANPUR & PDPMIIITDM JABALPUR	PDPMIIITDM JABALPUR
4	FEKO	Design of Antenna and hands on FEKO Tool	9-11March 2011	Ni2 design	Tietech jabalpur
5	Technex'11	ROBO-OPUS 2011	21-22 FEB 2011	IIT BHU	Tietech jabalpur
6	B-ROBOTIX	B-ROBOTIX	3-5 FEB 2011	Mindstein Tech Solution	Tietech jabalpur

.

Computer Skills

- Programming Languages : MATLAB,C, C++
- Operating Systems : Windows, XP, DOS
- Packages : Microsoft Office

Personnel Details:

Father name Mr. Onkar Shrivastava

Mother name Smt Munnee Shrivastava

- Date of Birth : 05 July 1980

- Marital Status : Married

- Language Known : English, Hindi, Punjabi (Partially)

- Hobbies : Playing Organ, Mouth-Organ,

Playing Table Tennis, Traveling.

Dr.A. KRISHANAMURTHY
Plot No. 26
Swarnagiry Colony, Chowdaryguda Village,
Ghatkesar Mandal,Medchal –District.   E-Mail: akmurthy44@gmail.com

Hyderabad-500 088.   *Mobile No:9908224092*

Telangana State.

Professional Experience: 16 years

- Working as **Assistant Professor and Head of the Department** in ECE dept. of Princeton Institute of Engineering and Technology for Women from March 2017 to till date.

- Working as a **Examination Branch In charge** and **Chief Superintended** for all Govt. Sector Examinations from 2010 to till date.

- All **AICTE** Related works from 2010 to till date.

- All **Administrativ**e works.

- Worked as **Assistant Professor and Head of the Department** in ECE dept. of Princeton Institute of Engineering and Technology for Women from March 2011 to December 2012.

- Worked as **Assistant Professor** in ECE dept of Madhira Institute of Technology & Sciences from 2008 to 2010.

- Worked as **Assistant Professor** in ECE dept of Princeton College of Engineering and Technology 2005 to 2008.

Educational Qualification

- **Doctor of Philosophy (Ph.D)** in Electronics and Communication Engineering in the year of 2017 from OPJS University.

- **M.Tech.** in Embedded Systems in the year of 2011 from Anurag Engineering, Kodad, Affiliated to JNTUH..

- **B.Tech** in Electronics and Communication Engineering in the year of 2005 from Tirumala Engineering College, Hyderabad ,affiliated to JNTUH.

- **Intermediate** from Mahatma Junior College, Thorrur-Warangal Dist. In 2001

- **SSC** from Z.P.P Secondary School Chennaraopet, Wagarangal in 1999

Achievements

- Convener of **ACCOLADE-2K8** State Level Paper Presentation Contest at Madhira Institute of Technology & Sciences kodad in 2008

- Convener of **ACCOLADE-2K9 to ACCOLADE-2K9** National Level Paper Presentation Contest at Madhira Institute of Technology & Sciences from 2009 to 2010.

- Convener of **ORBIT-2K9** State Level Project Exhibition Contest at Madhira Institute of Technology & Sciences kodad in 2009.
- Acted as **ISTE and IETE -coordinator** at Madhira Institute of Technology & Sciences KODAD
- Acted as **Coordinator** of INFOSYS CAMPUS CONNECT PROGRAM in Madhira Institute of Technology & Sciences KODAD
- **Life Member of Indian Society for Technical Education(MISTE)**
- Qualified in **Faculty Eligible Test** Conducted by JNTU,Hyderabad
- Participated in a workshop on **Embedded Systems** at JNTU,Hyderabad
- Convener of **CONGRIGATE-2011** National Level Paper Presentation Contest at Princeton Institute of Engineering and Technology for Women,2011
- Convener of **TECHNO TRENDS-2013** National Level Paper Presentation Contest at at Princeton Institute of Engineering and Technology for Women,2013.

Professional Affiliations

1.MISTE

Awards and Recognitions:

1.Best Teacher award 2009 in MITS.

Academic & Professional accomplishments:

1 . M.Tech. guidance: Guided 35 students
2 . B.Tech. project guidance: Guided 80 students
3 .No. of guest lecturers delivered: 03

ESEARCH PAPERS:

- A. Krishnamurthy , Venkatramireddy- Design and Performance Analysis of 6H-SiC Metal-Semiconductor Field-Effect Transistor with Undoped and Recessed Area under Gate in 10nm Technology-IJE TRANSACTIONS C: Aspects Vol.36, No.12(December-2023) 2264-2271.

- E. Radhammaa, D. Vemana Charya, A. Krishnamurthyb, D. Venkatarami Reddyc, D. Sreenivasa Raod, Y. Gowthamid, B. Balaji*d Performance Analysis of High-K Dielectric Heterojunction High Electron Mobility Transistor for RF Applications- IJE TRANSACTIONS C: Aspects Vol.36, No.09 (September 2023) 1652-1658..

- B.Balaji, N Ajaynagendra, Erigela Radhamma, A Krishna Murthy, M Lakshmana
  Kumar-Design of Efficient 16 Bit Crc with Optimized Power and Area in
  Vlsi Circuits-   International Journal of Innovative Technology and

Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-8 Issue-8 June, 2019.

- Mrs. Vidya N, Dr. A Krishnamurthy-Active and Reactive power compention wind farms using PV- statcom: A Global Research-Peer Review and Refereed Journal, ISSN No. 2456-1037, IMPACT Factor: 2-104(International Journal- Vo.l.03, Issue 08, August2018.
- Dr. A. Krishnamurthy, Mrs. Vidya Nagapuri-Fuzzy logic Based Speed Control of BLDC moto: An Analytical Study- Accent Journal of Economics Ecology and Engineering : Vol. 02, Issue 08, August -2017-ISSN-2456-1037.

- Mr. M Mose, Asst. Professor,PETW, Mr . A Krishnamurthy, Asst. Professor,PETW& U Srinivas Rao, Associate Professor, NITS- Hardware-Software Co Simulation of Edge Detection for Digital Processing System-Moshe.M, et, al., International Journal of Technology and Engineering Science [IJTES] ™ Vol 4 (1), pp 7017 – 7020, 2016.

- Krishna Murthy Ajmera1, Dr. Phool Singh Chouhan2, Dr. Senthilkumar A3 Department of Electronics and Communication Engineering 1,2,3OPJS University, Churu (Rajasthan)- A COMPREHENSIVE STUDY OF FACTS ABOUT CHALLENGES AND FUTURE DIRECTION FOR MIMO IN COMMUNICATION SYSTEM- IJITE Vol.04 Issue-04, (April, 2016) ISSN: 2321-1776 International Journal in IT and Engineering, Impact Factor- 5.343

- K Aparna Reddy, A Krishnamurthy,Assistant Professor, Assistant Professor, Department of Electronics and Communications Engineering, Princeton institute of engineering & Technology for women, Hyderabad, India- School Children Transportation and Safety Enhancement System Based on RFID- © 2016 IJEDR | Volume 4, Issue 2 | ISSN: 2321-9939.

- K Aparna Reddy, A Krishna Murthy,Assistant Professor, Assistant Professor,Department of Electronics and Communications Engineering,Princeton institute of engineering & Technology for women, Hyderabad, India- Securing IOT for Smart Home System- © 2016 IJEDR | Volume 4, Issue 2 | ISSN: 2321-9939

- Krishnamurthy Ajmera, Dr. Phool Singh Chouhan, Dr. Senthil Kumar, ECE Dept,
  OPJS University-A short review on the Study Massive MIMO service model in communication Systems- **IRJMST** Vol 6 Issue 5 [Year 2015] **ISSN** 2250 – 1959 (0nline) 2348 – 9367 (Print)

- Krishna Murthy Ajmera1, Dr.Phool Singh Chouhan2, Dr.Senthilkumar A3 Department
  Electronics andCommunication Engineering 1,2,3OPJS University, Churu (Rajasthan)-
  A SURVEY OF ANALYTICAL ASSESSMENT OF MASSIVE MIMO MODELS IN COMMUNICATION SYSTEM- IJREAS VOLUME 4, ISSUE 7 (July 2014) (ISSN 2249-3905) IMPACT FACTOR – 5.088

- Ajmera Krishnamurthy, Asst. Profesoor, PETW, Uyyala Srinivas Rao, Associate
  Professor, NITS, Mr.M Moshe, Asst. Professor ,PETW- DESIGN AND IMPLEMENTATION OF ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING (OFDM) SIGNALLING -A. K Murthy, etal, International Journal of Research & Sciences & Advance- Engineering(IJRSAE)- Volume-2, Issue-9,PP:14-18- March 2014.

- Ajmera Krishnamurthy, Asst. Profesoor, PETW, Uyyala Srinivas Rao, Associate
  Professor, NITS, Mr.M Moshe, Asst. Professor- AN FPGA BASED HIGH SPEED IEEE-754 SINGLE PRECISION FLOATING POINT MULTIPLIER USING VERILOG-A KRISHNAMURTY- et al, International journal of Computers Electrical & Advanced Communication Engineering (IJCEACE)- Volume-1, Issue-05,PP:51-56,Jan-July-2014.

- A Krishnamurthy- Remote monitoring of crop Field using wireless Sensor Network-
  IJMERVol-3, Issue-5, Sep-Oct-2013.

- Mr. U Srinivas Rao, Associate Professor, NITS, Mr. M Mose, Asst. Professor,PETW and Mr . A Krishnamurthy, Asst. Professor,PETW- Implementation of Radix-4 in 2's Complement Modified Booth Encoding Multiplier- Srinivasa Rao.Uyyala et al/ International Journal of Technology and Engineering Science Vol 1(1), pp 43 – 49, 2013.

- Mr. M Mose, Asst. Professor, PETW, Mr . A Krishnamurthy, Asst. Professor, PETW & U Srinivas Rao, Associate Professor, NITS- Implementation of Low Cost Fir Filter Using Rounded Truncated Multiple Constant Multiplication & Accumulation- Moshe.M et,al., International Journal of Technology and Engineering Science [IJTES]TM Vol 1(2), pp 1401-1407 December 2013 ISSN:

- Mr. U Srinivas Rao, Associate Professor, NITS, Mr. M Mose, Asst. Professor,PETW and Mr . A Krishnamurthy, Asst. Professor,PETW- DESIGN AND IMPLIMENTATION OF DIRECT DIGITAL FREQUENCY SYNTHESIZER USING VHDL-U SRINIVAS RAO ,et al, International Journal of Computers Electrical and Advanced communication Engineering (IJCEACE) Volume -1, Issue02, PP:271-278, Jul-Dec 2012.

International/National Conferences:

1. KRISHNAMURTHY AJMERA, in Recognition of Participation in National Seminar on " ESSENTIAL ELEMENTS OF WORELESS COMMUNICATION STANDRDS" Held on 21st February 2016 at KSOU ACE COMMUNITY COLLEGE, Nathusar Gate , Bikaner, Rajasthan.
2. KRISHNAMURTHY AJMERA, in Recognition of Participation in National Seminar on " INNOVATION IN MIMO TECHNIUES " Held on 17th May 2015 at LBS SCHOOL KOTA ,RAJASTHAN.

Guest Lectures Delivered:

1. Delivered a guest lecture on Communication Theory at KITS, Kodad on 10th January 2010.
2. Delivered a guest lecture on Digital Communications at Sri Sai Educational Society's Group of Institutions on 15 to 18 March, 2012.
3. Delivered a guest lecture on Signals & Systems at Sana Engineering College on 17 to 18th Feb 2013.

Subjects Taught:

- Electronic Devices and Circuits
- Pulse and Digital Circuits
- Switching Theory and Logic design
- Analog Communications
- Control Systems
- Electro Magnetic waves and transmission lines
- Digital Communications
- Electronic Measurements and Instrumentation
- Principles of Communication Systems.
- Digital System Design.

Personal Information

Name	:	Dr. A. Krishnamurthy
Father's Name	:	Govindu.
Date of Birth	:	08-04-1983..
Gender	:	Male.
Marital status	:	Married
Nationality	:	Indian.
Languages Known	:	English, Hindi and Telugu.
Hobbies	:	Reading books &Watching TV .

Papers Presented- In Journals

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN
(Approved by AICTE, New Delhi & Affiliated to JNTU Hyderabad)
Chowdaryguda (V), Ghatkesar (M), Medchal-Malkajgiri (D).TS-500088
Phone: 9394544566 e-mail: princeton.women@gmail.com

S.NO	Title of paper	Name of the author/s	Department of the teacher	Name of journal	ISSN NUMBER	Year of publication	Is it listed in UGC Care list
	2022-23						
1	Enhanced Power Quality and Forecasting for PV-Wind Microgrid Using Proactive Shunt Power Filter and Neural Network-Based Time Series Forecasting, Electric Power Components and Systems	Dr RAJEEV SHRIVASTAVA	ECE	Electric Power Components and Systems, 0(0): 1–15, 2023 # 2023 Taylor & Francis Group,	1532-5016	2022-23	YES
2	Brain tumor segmentation and classification with hybrid clustering, probabilistic neural networks	Dr RAJEEV SHRIVASTAVA	ECE	Journal of Intelligent & Fuzzy Systems 45 (2023) 6485–6500	6485–6500	2022-23	YES
3	Scheduling Tasks in Cloud Fog Environment Using Harmony Search Optimization	Bushra Muneeb	CSE	High Technology Letters	1006-6748	2022-23	YES
4	INVESTIGATION ON IDENTIFICATION AND CLASSIFICATION OF DIABETIC RETINOPATHY USING DEEP CNN	Bushra Muneeb	CSE	High Technology Letters	1006-6748	2022-23	YES
5	A Sliding Window Centralized Security Technique For Internet Of Things Using Blockchain Technology	Madhavi Latha Munipalle	CSE	International Journal of Creative Research Thoughts (IJCRT)	2320-2882	2022-23	YES
6	An Artificial Intelligence Based Rainfall Prediction Using LSTM and Neural Network	Madhavi Latha Munipalle	CSE	International Journal of Creative Research Thoughts (IJCRT)	2320-2882	2022-23	YES
7	Framework for Network Traffic Identification by Using Network Intrusion Detection and Prevention Systems	Madhavi Latha Munipalle	CSE	International Journal of Advanced Research in Computer and Communication Engineering	SSN (O) 2278-1021, ISSN (P) 2319-5940	2022-23	YES
8	A Novel Architecture for Network Intrusion Detection and Prevention	Madhavi Latha Munipalle	CSE	International Journal of Scientific Research in Engineering and Management (IJSREM)	2582-3930	2022-23	YES
9	DETECTION OF RICE LEAF DISEASES BY USING CNN	Pabbathi Narsimha	CSE	European Chemical Bulletin	2063-5346	2022-23	YES
10	Enhanced Power Quality and Forecasting for PV-Wind Microgrid Using Proactive Shunt Power Filter and Neural Network-Based Time Series Forecasting, Electric Power Components and Systems	Dr ANKITA NIGAM	CSE	Electric Power Components and Systems, 0(0): 1–15, 2023 # 2023 Taylor & Francis Group,	1532-5016	2022-23	YES
11	ALLEVIATING ENERGY HOLE-BASED ROUTING ALGORITHM FOR WIRELESS SENSOR NETWORKS	KELOTHU YAKHOOB	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
12	INNOVATIVE FEATURE SELECTION USING FUZZY DEEP NEURAL NETWORKS FOR ATTACK DETECTION IN BIG DATA ENVIRONMENT	VASAVI SANKU	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
13	GIRD COMPUTING - A TOOL FOR ENHANCING THE COMPUTING POWER	RASAN KUMAR AJMEERA	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
14	ANALYZING DENSITY-BASED CLUSTERING OF MULTI-DIMENSIONAL SPATIAL DATA	CHETLA SWATHI	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
15	VISUAL QUERY IN TEMPORAL DATABASE WITH MULTI DIMENSIONS	GUGULOTH VINODA	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
16	APPROACHES TO SENTIMENT ANALYSIS FOR SOCIAL MEDIA MONITORING	RENUKA PUNNA	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
17	CORRELATION-BASED CLUSTERING AND MODIFIED NAÏVE BAYESIAN CLASSIFICATION FOR ANALYSIS OF GENE SEQUENCE DATA	Dr. ANKITA NIGAM	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES

18	DIFFERENT CLASSIFICATION APPROACHES FOR C-SECTION CLASSIFICATION DATASET	KOMMU MANJULA	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
19	ENSEMBLE CLASSIFICATION TECHNIQUES FOR STUDENT ACADEMIC PERFORMANCE DATASET	SRUTHI THANUGUNDALA	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
20	THREATS LOOMING IN THE CLOUD: EXPLOITING CLOUD STORAGE AS AN ATTACK VECTOR AND UTILIZING ONLINE SLACK SPACE	LAKKAMPELLI RAKESH	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
21	FACIAL AGE ESTIMATION DRIVEN BY GABOR FEATURE EXTRACTION USING MULTILAYER PERCEPTRON NEURAL NETWORK	ALLAVALA BHAGYASREE	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
22	DESIGNING MULTI-AGENT MULTI-AGGREGATOR (M-MA) FOR DISTRIBUTED WIDE AREA NETWORK	KALAM SWETHA REDDY	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
23	OPTIMIZING ROUTING IN WIRELESS AD HOC NETWORKS USING A LINK-BASED GENETIC ALGORITHM APPROACH	BHUKYA BALAJI NAIK	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
24	SURVEYING DATA SCIENCE AND DEEP LEARNING APPLICATIONS IN THE E-COMMERCE SECTOR	MALAVATHI LALITHA	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
25	DEVELOPING A MACHINE LEARNING CLASSIFIER FOR PREDICTING STUDENTS' ENTREPRENEURIAL INTENTIONS	NARESH BABU AKASAPU	MECH	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
26	ANALYZING MOBILE CLOUD SECURITY AND CONTRASTING EXISTING MODELS	BONDELA CHINNA YAGANTI	MECH	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
27	REAL-TIME IMPLEMENTATION OF DSP-BASED FUZZY LOGIC CONTROLLER FOR BLDC MOTOR SPEED CONTROL	MOOD NARESH	Civil	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
28	COMPARATIVE ANALYSIS OF ROLE-BASED AND ATTRIBUTE-BASED ACCESS CONTROL MODELS IN THE SEMANTIC WEB	VALLAPRAGADA SANDEEP	Civil	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
29	INFLUENCE OF BULK MODULUS ON THE PERFORMANCE OF A HYDROSTATIC TRANSMISSION CONTROL SYSTEM	P SRAVANTHI	Civil	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
30	ADDRESSING THE IMPACT OF GENETIC DISORDERS IN INDIA: ESTABLISHING A FRAMEWORK FOR COMMUNITY CONTROL	P.MANIKANTA	Civil	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
31	THE BURDEN OF NON-COMMUNICABLE DISEASES (NCDS) AND POLICIES/PROGRAMS FOR THEIR PREVENTION AND CONTROL IN INDIA	G.MOHAN	Civil	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
32	INVESTIGATION OF SOIL AND GROUNDWATER GEOCHEMISTRY IN SHALLOW SUBSURFACE ZONES BETWEEN BURHI DIHING AND NOA DIHING RIVERS, ASSAM	G.MOHAN	(CIVIL)	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
33	INVESTIGATING THE CONNECTIONS AMONG QUALITY SYSTEMS, SERVICE QUALITY, AND EXCELLENCE IN SERVICE PROVIDERS	Dr.RAJEEV SRIVASTHAVA	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
34	AN ADAPTIVE INTELLIGENT COMBINED VECTOR CONTROL APPROACH FOR SENSORLESS INDUCTION DRIVE	Dr.A.KRISHNAMURTHY	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
35	ENHANCING SPEED CONTROL OF BLDC MOTORS WITH ANFIS COMPARED TO TRADITIONAL FUZZY LOGIC TECHNIQUES	A.HARIPRIYA	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
36	SIMULATION OF MULTI-STEP DC-DC CONVERTER EMPLOYING APS CONTROL FOR FUEL CELL POWER SYSTEMS	B.BHARATHI	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
37	ELECTRONIC VOLTAGE AND FREQUENCY CONTROLLER (EVFC) FOR LOW-POWER APPLICATIONS IN AN ISOLATED ASYNCHRONOUS GENERATOR (IAG)	N.VIDYA	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
38	EVALUATION OF A PHOTOVOLTAIC GENERATOR AS COMPENSATION IN A LOW-VOLTAGE NETWORK	D.ANURADHA	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES

39	A NOVEL METHOD FOR ELECTRIC POWER QUALITY MONITORING	P.JYOTHI	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
40	CHALLENGING THE VALIDITY OF THE IMPACT FACTOR AS A METRIC FOR RESEARCH QUALITY IN ORGANIZATION STUDIES: REVISITING FREE-RIDING ON POWER LAWS	P SWAMY	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
41	FACTORS INFLUENCING E-LEARNING CONTINUANCE DECISIONS: USABILITY, QUALITY, AND VALUE	S.CHANDRABHANU	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
42	UTILIZING THERMOELECTRIC SYSTEMS FOR COOLING, HEATING, POWER GENERATION, AND WASTE HEAT RECOVERY	B KRISHNAMURTHY	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
43	REACTIVE POWER COMPENSATION AND VOLTAGE SUPPORT IN WIND FARMS EMPLOYING PV-STATCOM: A CASE STUDY AT ADAMA-I WIND FARM, ETHIOPIA	K DEEPA	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
44	OPTIMIZING AUTOMATIC GENERATION CONTROL USING GENETIC ALGORITHMS WITH SUPERCONDUCTING MAGNETIC ENERGY STORAGE	M.GOUTHAMI	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
45	COMPARATIVE ANALYSIS OF PI AND FUZZY LOGIC-BASED IPFC FOR DAMPING POWER SYSTEM OSCILLATIONS	P AMULYA	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
46	A LOW POWER CMOS VOLTAGE MODE SRAMCELL FOR HIGH SPPED VLSI DESIGN	N.SALMA SULTHANA	ECE	JOURNAL OF RESEARCH IN COMPUTER SCIENCE AND ENGINEERING	2457-0818	2022-23	YES
47	IMAGE BACK GROUNG DETECTION AND ENHANCEMENT OF COLOUR IMAGE USING MORPHOLOGICAL CONTRAST	SRIKANTH VEESAM	ECE	INTERTNATIONAL JOURNAL OF ENGINEERING INNOVATION IN ADVANCED TECHNOLOGY(IJEIAT)	2582-1431	2022-23	YES
48	SIGNIFICANCE OF THE ENGLISH LANGUAGE IN THE REALM OF EDUCATION	RENUKA POTHAGALLA	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
49	INVESTIGATING THE SOCIO-PRAGMATIC COMPETENCE OF TEACHERS IN HIGHER EDUCATION IN ODISHA REGARDING THE TEACHING OF ENGLISH	SHIVA PRASANNA DEVARAKONDA	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
50	THE EMOTIONAL ASPECT OF MATHEMATICS EDUCATION	RAMNARSAIAH GANDHAMALLA	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
51	AN OVERVIEW OF INSTRUMENTS DEVELOPED FOR EVALUATING EMOTIONAL RESPONSES IN MATHEMATICS	SWETHA JAKKARAJU	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
52	UTILIZING OPTICALLY DETECTED NITROGEN-VACANCY CENTERS IN DIAMOND FOR BROADBAND EPR SPECTROSCOPY ACROSS VARIOUS FIELD CONDITIONS	BALARAJU PUDARI	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
53	ADJUSTMENT OF PHOTONIC BANDGAP IN LITHIUM NIOBATE PHOTONIC CRYSTAL SLAB STRUCTURES TO ENHANCE WAVELENGTH FILTERING CAPABILITIES	UMARANI GANAPURAM	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
54	UTILIZING INDIA INK FOR CLINICAL ELECTRON PARAMAGNETIC RESONANCE (EPR) OXIMETRY	RAM PRASAD PATHI	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
55	IMPLANTATION OF OXYCHIP AND SUBSEQUENT ELECTRON PARAMAGNETIC RESONANCE OXIMETRY IN HUMAN TUMORS: SAFETY AND FEASIBILITY DEMONSTRATED IN INITIAL EXPERIENCE WITH 24 PATIENTS	GOUTHAMI MUDDAGONI	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
56	RESEARCH ON ELECTRON TRANSFER REACTIONS: OXIDATION OF D-GLUCOSE BY THE HETEROPOLY 9-MOLYBDOMANGANATE (IV)	SOWJANYA NAREDLA	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
57	EXAMINATION OF FISTULIC ACID: ISOLATION, SPECTRAL, AND OPTICAL ANALYSIS, A PHYTOCHEMICAL COMPONENT OF CASSIA FISTULA LINN	ANUSHA VANGA	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
58	SYNTHESIS AND SPECTRAL CHARACTERIZATION OF NOVEL MERCURY (II) COMPLEXES USING SCHIFF BASE LIGANDS	SUSHMA MURUGANI	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES

59	ASSESSING THE ANTIBACTERIAL EFFECTIVENESS OF CASSIA FISTULA LINN	RAMADEVI YEDLA	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
60	FACTORS AFFECTING CAREER SELECTION AMONG MANAGEMENT STUDENTS IN INDIA	LAVANYA GOLIPELLY	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
61	A CONCEPTUAL EXAMINATION OF BUSINESS MODEL PRACTICES IN THE INDIAN RETAIL SECTOR	ANANDA KUMARI KATTA	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
62	EFFICIENT SOLAR HARVESTING BOOSTING PHOTOVOLTAIC PERFORMANCE WITH BOAT BASED MPPT	G SANDYA RANI	EEE	INTERNATIONAL JOURNAL OF APPLIED SCIENCE ENGINEERING & MANAGEMENT	2454-9940	2022-23	YES
63	POWERING RURAL MOBILITY : HYBRID RENEWABLE ENERGY FOR ELECTRICAL VEHICLE CHARGINH STATION	P.PRAMADA KUMARI	EEE	INTERNATIONAL JOURNAL OF APPLIED SCIENCE ENGINEERING & MANAGEMENT	2454-9940	2022-23	YES
64	ENHANCING ELECTRIC AND HYBRID VEHICLE DRIVE: THE SWITCHED CAPACITOR VOLTAGE BOOST COVERTER SOLUTION	G SANDYA RANI	EEE	INTERNATIONAL OFMODERN ELECTRONICS AND COMMUNICATION ENGINEERING	2321-2152	2022-23	YES
65	ENHANCING GRID CONNECTIVITY OF SOLAR PV SYSTEMS WITH FLC INTEGRATED UPQC TECHNOLOGY	J.NARENDER	EEE	INTERNATIONAL OFMODERN ELECTRONICS AND COMMUNICATION ENGINEERING	2321-2152	2022-23	YES
66	INTEGRATING RENEWABLE ENERGY INTO HYBRID GRIDS A FUEL CELL BASED INTERLINKING CONVERTER APPROAC	G.SATHYAVATHI	EEE	INTERNATIONAL OFMODERN ELECTRONICS AND COMMUNICATION ENGINEERING	2321-2152	2022-23	YES
67	ALLEVIATING ENERGY HOLE-BASED ROUTING ALGORITHM FOR WIRELESS SENSOR NETWORKS	VASAVI SANKU	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
68	INNOVATIVE FEATURE SELECTION USING FUZZY DEEP NEURAL NETWORKS FOR ATTACK DETECTION IN BIG DATA ENVIRONMENT	KELOTHU YAKHOOB	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
69	GIRD COMPUTING - A TOOL FOR ENHANCING THE COMPUTING POWER	GUGULOTH VINODA	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
70	ANALYZING DENSITY-BASED CLUSTERING OF MULTI-DIMENSIONAL SPATIAL DATA	Dr. ANKITA NIGAM	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
71	VISUAL QUERY IN TEMPORAL DATABASE WITH MULTI DIMENSIONS	RASAN KUMAR AJMEERA	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
72	APPROACHES TO SENTIMENT ANALYSIS FOR SOCIAL MEDIA MONITORING	KOMMU MANJULA	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
73	CORRELATION-BASED CLUSTERING AND MODIFIED NAÏVE BAYESIAN CLASSIFICATION FOR ANALYSIS OF GENE SEQUENCE DATA	CHETLA SWATHI	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
74	DIFFERENT CLASSIFICATION APPROACHES FOR C-SECTION CLASSIFICATION DATASET	RENUKA PUNNA	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
75	ENSEMBLE CLASSIFICATION TECHNIQUES FOR STUDENT ACADEMIC PERFORMANCE DATASET	LAKKAMPELLI RAKESH	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
76	THREATS LOOMING IN THE CLOUD: EXPLOITING CLOUD STORAGE AS AN ATTACK VECTOR AND UTILIZING ONLINE SLACK SPACE	SRUTHI THANUGUNDALA	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
77	FACIAL AGE ESTIMATION DRIVEN BY GABOR FEATURE EXTRACTION USING MULTILAYER PERCEPTRON NEURAL NETWORK	KALAM SWETHA REDDY	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES

				ISSN	Year	
78	DESIGNING MULTI-AGENT MULTI-AGGREGATOR (M-MA) FOR DISTRIBUTED WIDE AREA NETWORK ALLAVALA BHAGYASREE	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
79	OPTIMIZING ROUTING IN WIRELESS AD HOC NETWORKS USING A LINK-BASED GENETIC ALGORITHM APPROACH MALAVATHI LALITHA	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
80	SURVEYING DATA SCIENCE AND DEEP LEARNING APPLICATIONS IN THE E-COMMERCE SECTOR BHUKYA BALAJI NAIK	CSE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
81	DEVELOPING A MACHINE LEARNING CLASSIFIER FOR PREDICTING STUDENTS' ENTREPRENEURIAL INTENTIONS BONDELA CHINNA YAGANTI	MECH	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
82	ANALYZING MOBILE CLOUD SECURITY AND CONTRASTING EXISTING MODELS NARESH BABU AKASAPU	MECH	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
83	REAL-TIME IMPLEMENTATION OF DSP-BASED FUZZY LOGIC CONTROLLER FOR BLDC MOTOR SPEED CONTROL VALLAPRAGADA SANDEEP	Civil	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
84	COMPARATIVE ANALYSIS OF ROLE-BASED AND ATTRIBUTE-BASED ACCESS CONTROL MODELS IN THE SEMANTIC WEB MOOD NARESH	Civil	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
85	INFLUENCE OF BULK MODULUS ON THE PERFORMANCE OF A HYDROSTATIC TRANSMISSION CONTROL SYSTEM P.MANIKANTA	Civil	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
86	ADDRESSING THE IMPACT OF GENETIC DISORDERS IN INDIA: ESTABLISHING A FRAMEWORK FOR COMMUNITY CONTROL P SRAVANTHI	Civil	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
87	DOES WORK ENGAGEMENT THROUGH PERFORMANCE MANAGEMENT SYSTEMS IMPROVE JOB PERFORMANCE	Dr.RAJEEV SRIVASTHAVA	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
88	AN ADAPTIVE INTELLIGENT COMBINED VECTOR CONTROL APPROACH FOR SENSORLESS INDUCTION DRIVE A.HARIPRIYA	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
89	ENHANCING SPEED CONTROL OF BLDC MOTORS WITH ANFIS COMPARED TO TRADITIONAL FUZZY LOGIC TECHNIQUES Dr.A.KRISHNAMURTHY	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
90	SIMULATION OF MULTI-STEP DC-DC CONVERTER EMPLOYING APS CONTROL FOR FUEL CELL POWER SYSTEMS N.VIDYA	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
91	ELECTRONIC VOLTAGE AND FREQUENCY CONTROLLER (EVFC) FOR LOW-POWER APPLICATIONS IN AN ISOLATED ASYNCHRONOUS GENERATOR (IAG) B.BHARATHI	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
92	EVALUATION OF A PHOTOVOLTAIC GENERATOR AS COMPENSATION IN A LOW-VOLTAGE NETWORK P.JYOTHI	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
93	A NOVEL METHOD FOR ELECTRIC POWER QUALITY MONITORING D.ANURADHA	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
94	CHALLENGING THE VALIDITY OF THE IMPACT FACTOR AS A METRIC FOR RESEARCH QUALITY IN ORGANIZATION STUDIES: REVISITING FREE-RIDING ON POWER LAWS S.CHANDRABHANU	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
95	FACTORS INFLUENCING E-LEARNING CONTINUANCE DECISIONS: USABILITY, QUALITY, AND VALUE P SWAMY	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
96	UTILIZING THERMOELECTRIC SYSTEMS FOR COOLING, HEATING, POWER GENERATION, AND WASTE HEAT RECOVERY K DEEPA	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
97	REACTIVE POWER COMPENSATION AND VOLTAGE SUPPORT IN WIND FARMS EMPLOYING PV-STATCOM: A CASE STUDY AT ADAMA-I WIND FARM, ETHIOPIA B KRISHNAMURTHY	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
98	OPTIMIZING AUTOMATIC GENERATION CONTROL USING GENETIC ALGORITHMS WITH SUPERCONDUCTING MAGNETIC ENERGY STORAGE P AMULYA	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES

99	COMPARATIVE ANALYSIS OF PI AND FUZZY LOGIC-BASED IPFC FOR DAMPING POWER SYSTEM OSCILLATIONS	M.GOUTHAMI	ECE	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
100	A LOW POWER CMOS VOLTAGE MODE SRAMCELL FOR HIGH SPPED VLSI DESIGN	SRIKANTH VEESAM	ECE	INTERTNATIONAL JOURNAL OF ENGINEERING INNOVATION IN ADVANCED TECHNOLOGY(IJEIAT)	2582-1431	2022-23	YES
101	IMAGE BACK GROUNG DETECTION AND ENHANCEMENT OF COLOUR IMAGE USING MORPHOLOGICAL CONTRAST	N.SALMA SULTHANA	ECE	JOURNAL OF RESEARCH IN COMPUTER SCIENCE AND ENGINEERING	2457-0818	2022-23	YES
102	SIGNIFICANCE OF THE ENGLISH LANGUAGE IN THE REALM OF EDUCATION	SHIVA PRASANNA DEVARAKONDA	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
103	INVESTIGATING THE SOCIO-PRAGMATIC COMPETENCE OF TEACHERS IN HIGHER EDUCATION IN ODISHA REGARDING THE TEACHING OF ENGLISH	RENUKA POTHAGALLA	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
104	THE EMOTIONAL ASPECT OF MATHEMATICS EDUCATION	SWETHA JAKKARAJU	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
105	AN OVERVIEW OF INSTRUMENTS DEVELOPED FOR EVALUATING EMOTIONAL RESPONSES IN MATHEMATICS	RAMNARSAIAH GANDHAMALLA	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
106	UTILIZING OPTICALLY DETECTED NITROGEN-VACANCY CENTERS IN DIAMOND FOR BROADBAND EPR SPECTROSCOPY ACROSS VARIOUS FIELD CONDITIONS	UMARANI GANAPURAM	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
107	ADJUSTMENT OF PHOTONIC BANDGAP IN LITHIUM NIOBATE PHOTONIC CRYSTAL SLAB STRUCTURES TO ENHANCE WAVELENGTH FILTERING CAPABILITIES	BALARAJU PUDARI	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
108	UTILIZING INDIA INK FOR CLINICAL ELECTRON PARAMAGNETIC RESONANCE (EPR) OXIMETRY	GOUTHAMI MUDDAGONI	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
109	IMPLANTATION OF OXYCHIP AND SUBSEQUENT ELECTRON PARAMAGNETIC RESONANCE OXIMETRY IN HUMAN TUMORS: SAFETY AND FEASIBILITY DEMONSTRATED IN INITIAL EXPERIENCE WITH 24 PATIENTS	RAM PRASAD PATHI	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
110	RESEARCH ON ELECTRON TRANSFER REACTIONS: OXIDATION OF D-GLUCOSE BY THE HETEROPOLY 9-MOLYBDOMANGANATE (IV)	ANUSHA VANGA	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
111	EXAMINATION OF FISTULIC ACID: ISOLATION, SPECTRAL, AND OPTICAL ANALYSIS, A PHYTOCHEMICAL COMPONENT OF CASSIA FISTULA LINN	SOWJANYA NAREDLA	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
112	SYNTHESIS AND SPECTRAL CHARACTERIZATION OF NOVEL MERCURY (II) COMPLEXES USING SCHIFF BASE LIGANDS	RAMADEVI YEDLA	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
113	INVESTIGATION OF SOIL AND GROUNDWATER GEOCHEMISTRY IN SHALLOW SUBSURFACE ZONES BETWEEN BURHI DIHING AND NOA DIHING RIVERS, ASSAM	SUSHMA MURUGANI	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
114	ASSESSING THE ANTIBACTERIAL EFFECTIVENESS OF CASSIA FISTULA LINN	ANITHA GUGULOTHU	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
115	FACTORS AFFECTING CAREER SELECTION AMONG MANAGEMENT STUDENTS IN INDIA	ANANDA KUMARI KATTA	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
116	DOES WORK ENGAGEMENT THROUGH PERFORMANCE MANAGEMENT SYSTEMS IMPROVE JOB PERFORMANCE	NAGARAJU KUMMARI	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
117	A CONCEPTUAL EXAMINATION OF BUSINESS MODEL PRACTICES IN THE INDIAN RETAIL SECTOR	LAVANYA GOLIPELLY	H&S	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES
118	INVESTIGATING THE CONNECTIONS AMONG QUALITY SYSTEMS, SERVICE QUALITY, AND EXCELLENCE IN SERVICE PROVIDERS	NAGARAJU KUMMARI (MBA)	MBA	ACCENT JOURNAL OF ECONOMICS ECOLOGY & ENGINEERING(AJEEE)	2456-1037	2022-23	YES

119	Framework for Network Traffic Identification by Using Network Intrusion Detection and Prevention Systems	RAVALI	CSE	International Journal of Advanced Research in Computer and Communication Engineering	SSN (O) 2278-1021, ISSN (P) 2319-5940	2022-23	YES

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3.3.2 Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during last five year

Sl. No.	Name of the	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of public ation	ISBN number of the proceeding	Affiliating Institute at the time of publication	Name of the publis her
1	Swapna, I		IRIS Data Classification using Genetic Algorithm Tuned Random Forest Classification	Proceedings of International Conference on Technological Advancements in Computational Sciences, ICTACS 2022	Proceedings of International Conference on Technological Advancements in Computational Sciences, ICTACS 2022	International	2022-23	DOI: 10.1109/ICTACS562 70.2022.9987868	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	SCOPUS
2	Dr RAJEEV SHRI	Internet of Everything (IoE) for Biomedical Applications	Architecture for Healthcare Process Improvement Using IoE			International	2022-23	9.78177E+12	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	CRC PRESS
3	Dr RAJEEV SHRI	Internet of Everything (IoE) for Biomedical Applications	Data Acquisition, Monitoring, and Controlling in Patients' Healthcare Systems Using Internet of Everything			International	2022-23	9.78177E+12	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	CRC PRESS
4	Dr. Rajeev Shrivastava		NOISE REMOVAL TECHNIQUES FOR DIGITAL IMAGE PROCESSING		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publicatio ns

5	Dr.A.Krishnamurthy		Wireless Sensor-Based Hashing Technique For Secure Patient Record Transferring In Biometrics System		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
6	Mrs N.Vidya		Performance analysis of Energy Efficient Routing protocols in Wireless Sensor Networks		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
7	Mrs. P.Jyothi		Wavelet Scattering and Artificial Neural Network Based Model for Drift Fault Diagnosis in Sensors		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

8	Mrs D.Anuradha		Development of Wireless Sensor Networks lifespan using Hybrid Glowworm Swarm Optimization		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
9	Mrs .N.salma sulthana		Future Aspects of 6G Wireless Communication Technology		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
10	Mr V.Srikanth		A Detailed study on Applications of IoT in Higher Education System		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

11	Mr .S.Chandrabhanu		Accessing E-Resources Using an Iot Based System		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
12	Miss M.Alekhya		Effective Digital Audio Watermarking Using Dwt And Neural Networks		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
13	Mrs K.Deepa		Intrusion Detection System For Device To Device Communication In RPL Using Modified Transformer Neural Network		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022		2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

14	Mr P Swamy		IoT Enabled Industrial Process Monitoring System		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022		2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publicatio ns
15	Mr.B.Krishnamurthy		HOME AUTOMATION US ING IOT		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publicatio ns
16	Mrs P.Amulya		A NOVEL LOW-POWER HIGH-SPEED CMOS COMPARATOR FOR PRECISE APPLICATIONS		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publicatio ns

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19	Dr. Rajeev Shrivastava	Electrocardiogram ECG For Human Identification Based on Machine Learning Techniques and deep learning		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

20	Nigam Ankitha		FCNN: The Hybrid Optimized Featured CNN Model for Academic Student Performance		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
21	k. yakhoob		HOF-CNN: The Hybrid Optimized Feature-based CNN For Sentiment Review Classification Model		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
22	Sanku vasavi		Performance Analysis of You Only Look Once Object Detection Models on Custom Datasets		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

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24	G. Vinoda		NOVEL DUAL NEURAL NETWORK FOR THE CLASSIFICATION OF THE LIVER CANCER		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
25	P.Renuka		.Public Distribution System and Food Security: An Overview		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

26	K.Manjula		Big Data Analytics An Data Mining Techniques In The Public Health Informatics And Administration		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
27	T.sruthi		Discrete Chaotic of Encryption and Decryption of Digital Images Security Using Color Signal		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
28	M .Madhavi Latha		.Classification Of Brain Disorder Images Using Fractal Based Machine Intelligence Approach		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

29	L.Rakesh		A Fractal Based Machine Intelligence Approach For The Classification Of Brain Tumor Magnetic Resonance Imaging Images		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
30	A.BhagyaSree		Promoting Student-Centered Approaches of Teaching to Support Science learning in the Primary Schools of Ethiopia		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
31	C.Swathi		Effect Of Supervisor's Transformational Leadership Style On Remote Working Information Technology (IT) Employees		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

32	Bushra Muneeb		Memetic Optimized Nano-Antenna Identification For Efficient 5g Wireless Communication		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
33	M. Lalitha		.Pseudorandom Numbers Generation: An Implementation To A Secure Cryptosystem		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
34	Swapna Indrapalli		A Pragma-Stylistic Study in Analyzing Soliloquies of English Dramatic Texts		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

35	Asif		Artificial Intelligence Law And Policy: Food Security And Sustainable Development Goals		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
36	G.pradeep		Machine Learning Based Network Security In Internet Of Things		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
37	M.Ashwini		.Implications of Burnout Syndrome in Business Management: a review for Latin America		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

38	N.Sowmya			Quasi-Experimental Study on the Use of Ergonomic Tools among Seaweed Workers in Takalar District		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
39	S.Saritha			Retrofitting The Punching Shear of Two-Way Concrete Slabs by Using An Innovative Style of Reinforcing		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
40	Ravali			Skin Disease Identification and Classification Optimization Study Using Random Forest Boosted Deep Learning Neural Networks		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

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98	P.PRAMADAKUMARI		Optimization Of Vehicle-To-Grid (V2G) System And Its EnergyManagement For Renewable Power Integration		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
99	J.NARENDER		Explanation of the effect of ceramics on the performance of the solar heater		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
100	B.DIVYA		.SMELLING SIMULATORS USING VIRTUAL REALITY, FOCUSED ON THE TRANSFORMATION OF AGRICULTURAL RAW MATERIAL INTO ENTREPRENEURIAL PRODUCTS OR SERVICES		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

101	**P.BALARAJU**		The effect of chemical and physical factors on biofilm production in Staphylococcus epidermidis		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
102	G.UMARANI		Vibratory Properties of SiP& Nanocrystals, Depending on Size by Using Infrared Spectroscopy via Density Functional Theory		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
103	Y.RAMADEVI		Particulate vs Non-Particulate Steroid as an Adjuvant of Periarticular Injection for Postoperative TKR Pain Management: Systematic Review		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

104	**G.LAVANYA**		FARMER PRODUCER ORGANISATION'S IMPLEMENTATION AIMING AT BOOSTING OF AGRICULTURAL GROWTH		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
105	V. ANUSHA		.Influence of pH and concentration, on the degradation of Sodium Cyanide by Pseudomonas sp		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
106	P.RAMPRASAD		.Management and evaluation of the vegetative growth of three pumpkin materials (Cucurbita moschataDuch. ex. Lam) by non-parametric methods and bootstrap		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

107	N.SOWJANYA		.In silico Pharmacokinetics and Docking Analysis of Active Biomolecules from 5-Amino-Salicylic Acid against Cyclin Dependent Kinase II		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
108	M.GOWTHAMI		BipolarNeutrosophic Fuzzy Structure of H-ideals on Fuzzy Translation and Multiplication in INK-Algebra		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
109	K.ANANDA KUMARI		CONSUMERS' PERCEPTION TOWARDS ORGANIC FRUITS AND VEGETABLES		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

110	K.NAGARAJU		.A Review on Statistical Quality Control		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
111	M.SUSHMA		.Assessment of surface water for drinking and irrigation purpose: eco-chemical study in chosen regions of Jaipur district, Rajasthan		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
112	B.SWETHA		The Practicality of Using the Circular Matrix to Determine the Spectrum Circle Graphs and Inquiry-Based Cubic Graphs on Mathematics Education Students of UniversitasNegeri Medan		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

113	M.MEENAKSHI		.IMPACT ON THE EDUCATION SECTOR AFTER THE PANDEMIC: ONLINE TEACHING LEARNING		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
114	G.ANTHA		E-SYSTEM FOR SALT AND SODA ADULTERATION DETECTION FOR MILK QUALITY ASSESSMENT		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
115	G.RAMNARSAIAH		COVID-19 Global Prediction: A Mathematical Approach based on Data Trend Lines and Probability		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

116	V.SIRISHA		Laparoscopic Sleeve Gastrectomy versus Laparoscopic Mini Gastric Bypass Surgery for Treatment of Morbid Obesity Regarding Pattern of Postoperative Weight Loss		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
117	LAKSHM TULASI		CHEMICAL REACTION, HEAT AND MASS TRANSFER EFFECTS ON MHD PERISTALTIC TRANSPORT IN A VERTICAL CHANNEL THROUGH SPACE POROSITY AND WALL PROPERTIES		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
118	M.ANUHITHA		RADIATION, RADIATION ABSORPTION, CHEMICAL REACTION AND HALL EFFECTS ON UNSTEADY FLOW PAST AN ISOTHERMAL VERTICAL PLATE IN A ROTATING FLUID WITH VARIABLE MASS DIFFUSION WITH HEAT SOURCE		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

119	G.PRANAVI		PRODUCT DEVELOPMENT AND EVALUATION OF FLOATING PELLETS OF RANITIDINE HYDROCHLORIDE FOR THE TREATMENT OF GASTRIC ULCER		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
120	D. SHIVA PRASANNA		.Assessment of Satisfaction of Complete Denture Wearers in Institutionalized Patient of Kanpur City, India: An Original Research Study		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
121	K.SARITHA		A Study on Construction of Optimal Portfolio for Selected Stocks using Sharpe's Single Index Model		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

122	R.RAMESH		SYNTHESIS OF NANOPARTICLES AND ANTIHELMENTIC ACTIVITY ON Ficusdalhousie		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
123	M.VASUDA		REAL TIME SURVEILLANCE USING DEEPLEARNING		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
124	K.SIRISHA		An Efficient Deep Learning Algorithm for MRI Segmentation Using Kernel based CNN with M-SVM		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

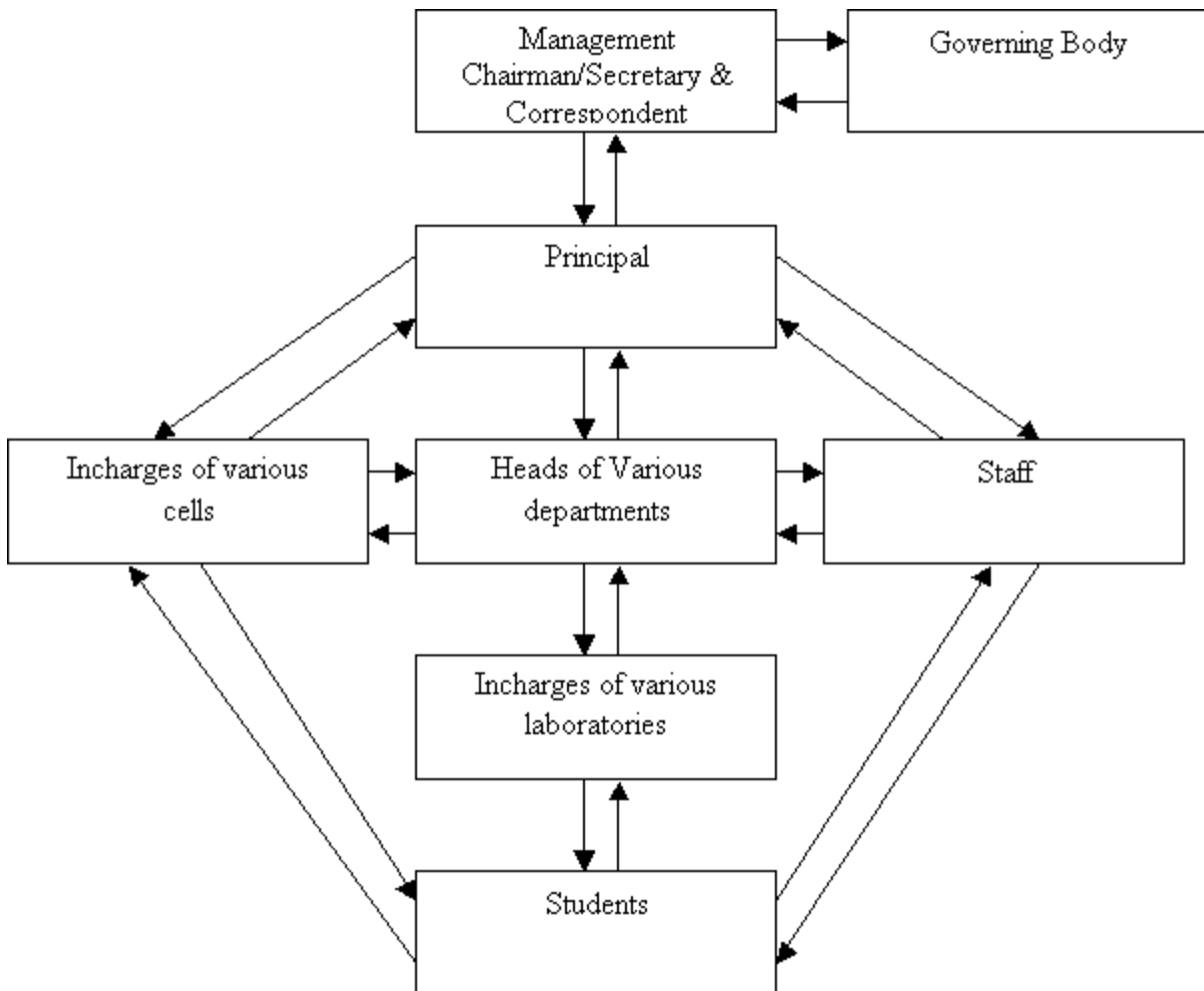|									
125	P.RENUKA SRVANI	.MPROVED DEEP REINFORCEMENT LEARNING BASED DEFENSE SYSTEM FOR DISTRIBUTED DENIAL OF SERVICE ATTACK		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International		2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publicatio ns
126	M.SANTHOSH KUMAR	Evaluation of Golden Proportion For Optimal Esthetics In Complete Denture: An Original Research Study		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International		2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publicatio ns
127	K.SHIVAPRASAD	A NOVEL LOW-POWER HIGH-SPEED CMOS COMPARATOR FOR PRECISE APPLICATIONS		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International		2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publicatio ns

128	G.KAVYA		Virtual Articulator in Prosthetic Dentistry: A Review		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications
129	CH.HMABINDHU		MATHEMATICAL FUNCTIONS AND ALGORITHMS		INTERNATIONAL CONFERENCE On "Recent Research for Sustainable Development in the field of Science, Humanities, Pharmacy, Medical, Technology and Management" (IC-RSDSHPMTM-2022) Date: 16-17 December 2022	International	2022-23	978-93-91903-93-0	Princeton Institute of Engineering and Technology for women Hyderabad (JNTUH Affiliated).	RFI Publications

FREQUENCY OF MEETINGS & DATE   :   TWICE IN YEAR
OF LAST MEETING   :   10-02-2024

9.   ORGANIZATIONAL CHART   :

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                    ┌──────────────────┐       ┌──────────────────┐
                    │   Management     │──────▶│  Governing Body  │
                    │ Chairman/Secretary &     │                  │
                    │  Correspondent   │◀──────│                  │
                    └──────────────────┘       └──────────────────┘
                             │   ▲
                             ▼   │
                    ┌──────────────────┐
                    │    Principal     │
                    └──────────────────┘
              ┌─────────┼────────────────┐
              ▼         ▼                 ▼
    ┌──────────────┐ ┌──────────────┐ ┌──────────┐
    │ Incharges of │▶│ Heads of     │▶│  Staff   │
    │ various cells│◀│ Various      │◀│          │
    └──────────────┘ │ departments  │ └──────────┘
                     └──────────────┘
                             │   ▲
                             ▼   │
                    ┌──────────────────┐
                    │ Incharges of     │
                    │ various          │
                    │ laboratories     │
                    └──────────────────┘
                             │   ▲
                             ▼   │
                    ┌──────────────────┐
                    │     Students     │
                    └──────────────────┘
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10.   STUDENT FEEDBACK ON INSTITUTIONAL GOVERNANCE / FACULTY PERFORMANCE

We also collect the feedback from the students of all the classes. All the members of the faculties believe that their output becomes the input for the students and the output of the students becomes the feedback to the teachers. The staff members strain every nerve to do the utmost.

11.   GRIEVANCE REDRESSAL MECHANISM FOR FACULTY, STAFF AND STUDENTS:

A grievance cell is constituted with one of the Heads of the Departments and senior faculty members. The Convener is redressing any problem faced by the students. For the redressal of the grievances of the faculty and the staff, the Principal and the Secretary & Correspondent sit together frequently and sort them out.

Nature and Extent of involvement of faculty and students in academic affairs / improvements:

All the members of the faculty are totally committed to do hard work for the improvement of the institute in all the possible ways. Syllabus is covered in full. Daily 8 periods of class work is being done, including the lab work. Lab work in the related subjects are done faculties is in full swing. For the lab work, record is being maintained. Quiz and mid exams are conduced as per the norms of J.N.T.U. In addition to this, periodical tests, quiz competitions, elocutions, debates, group discussions etc. are conducted. On the other side, the students also evince keen interest in participating in all the competitions. Prizes are also distributed to the winners in various competitions to boost up their interest in such activities. In this way teachers instil qualitative education to the students without deviating from the JNTU's norms at any stage. The staff in various ways provides an impetus.

Whenever there is an opportunity, the students will be permitted for participation in Paper Presentation or Seminars in other colleges.

There is a separate placement cell on College Campus and the Placement Incharge is Prof G Krishna Murthy. He is in constant touch with various companies, organizations etc. To impart soft skills one senior and well-experienced member is appointed. Vigorous Coaching, in Math's, Aptitude and Grammar and Vocabulary is a regular feature. Separate slots are allotted in the time table for Math's, Aptitude and English Grammar etc.

Mechanism / Norms & Procedure for democratic / good Governance:

Steps are being taken up for democratic governance. The rules and regulations of JNTU and the norms and procedure laid down by JNTU are sumptuously observed for which suitable mechanism is formed like HODs, Class teachers, Disciplinary committee, Grievance Cell, Transport in-charge, maintenance in-charge etc.

12. AICTE APPROVED EXISTING COURSE(S) OF STUDY DURING ACADEMIC YEAR 2022-23s
FROM 2019-20 TO 2022-23

S.NO	ACADEMIC YEAR	BRANCH	APPROVED INTAKE	ADMITTED STRENGTH
	2019-20			
1	**B.TECH**	CIVIL	60	**19+34=53**
		EEE	60	**19+16=35**
		ECE	60	**45+22=67**
		CSE	120	**120+16=136**
	DIPLOMA	CIVIL	60	**45**
		ECE	60	**51**
	Total		420	**387**
	2020-21			
2	**B.TECH**	CIVIL	60	**15+36=47**
		EEE	00	**00**
		ECE	60	**40+14=54**
		CSE	120	**99+14=113**
		CSC	60	**2+2=4**
		CSD	60	**27+6=33**

		CSM	60	21+4=25
	DIPLOMA	CIVIL	60	16
		ECE	60	49
Total			540	444
2021-22				
3	**B.TECH**	CIVIL	60	34+5=39
		EEE	00	00
		ECE	60	46+14=60
		CSE	120	105+17=122
		CSC	60	42+1=43
		CSD	60	49+0=49
		CSM	60	47+6=53
	DIPLOMA	CIVIL	60	27
		ECE	60	58
Total			540	451
2022-23				
4	**B.TECH**	CIVIL	30	5+5=10
		EEE	00	00
		ECE	60	33+13=46
		CSE	120	111+5=116
		CSC	60	44+0=44
		CSD	60	68+0=68
		CSM	60	52+1=53
	DIPLOMA	CIVIL	30	27
		ECE	120	58
Total			540	422
2023-24				
5	**B.TECH**	CIVIL	30	03
		EEE	00	00
		ECE	60	17
		CSE	120	94
		CSC	60	18
		CSD	90	56
		CSM	60	36
	DIPLOMA	CIVIL	30	10
		ECE	120	86
		AIML	30	20
		CSE	60	55
Total			540	395

Cut off marks – General Quota :

% Students passed with Distinction : 45.6% 2021 Batch

% Students passed with First Class : 50.4% 2020 Batch

Students Placed : 158

Average Pay package, Rs./Year : Not Known

Students opted for Higher Studies : 52

Accreditation Status of the course : Not Accredited

Doctoral Courses		:	**No**		
Foreign Collaborations, If any		:	**No**		
Professional Society Memberships		:	**No**		
Consultancy Activities		:	**No**		
Grants fetched		:	**No**		
Departmental Achievements		:	**Seminars, Industrial Tours**		
Distinguished Alumni		:	**No**		

13. **FACULTY BIO-DATA – ONE PAGE** - **ANNEXURE - 1**

14. **ADMISSION QUOTA** - **As per rules of Govt. of Andhra Pradesh**

ENTRANCE TEST / ADMISSION CRITERIA

Mention the admission test being followed. Name and address of the Test Agency and its URL (website).

Name of the Test   : EAMCET / ECET / /ICET

Address: Convener, EAMCET - 2023 Admissions

Sankithika Vidya Bhavan, Masabtank,

Hyderabad, Andhra Pradesh

URL : www.tseamcet.nic.in

THROUH EAMCET   :   70%

THROUGH MANAGEMENT   :   30%

CUT OFF / LAST CANDIDATE ADMITTED: BRANCHWISE

S.NO	ACADEMIC YEAR	BRANCH	APPROVED INTAKE	Duration	Cut off mark/rank for admission during the last three years
				2020-21	
2	**B.TECH**	CIVIL	60	**4 years**	**86173**
		EEE	00	**4 years**	**-**
		ECE	60	**4 years**	**85919**
		CSE	120	**4 years**	**84710**
		CSC	60	**4 years**	**82878**
		CSD	60	**4 years**	**85354**
		CSM	60	**4 years**	**85906**
	DIPLOMA	CIVIL	60	**3 years**	**87500**

		ECE	60	3 years	54252
			2021-22		
3	**B.TECH**	CIVIL	60	4 years	**121165**
		EEE	00	4 years	**-**
		ECE	60	4 years	**118072**
		CSE	120	4 years	**116330**
		CSC	60	4 years	**120671**
		CSD	60	4 years	**116002**
		CSM	60	4 years	**118218**
	DIPLOMA	CIVIL	60	3 years	**78545**
		ECE	60	3 years	**54362**
			2022-23		
4	**B.TECH**	CIVIL	30	4 years	**123094**
		EEE	00	4 years	**-**
		ECE	60	4 years	**125470**
		CSE	120	4 years	**110703**
		CSC	60	4 years	**124829**
		CSD	60	4 years	**125199**
		CSM	60	4 years	**119792**
	DIPLOMA	CIVIL	30	3 years	**87545**
		ECE	120	3 years	**56524**
			2023-24		
5	**B.TECH**	CIVIL	30	4 years	**155835**
		EEE	00	4 years	**-**
		ECE	60	4 years	**154339**
		CSE	120	4 years	**150114**
		CSC	60	4 years	**155912**
		CSD	90	4 years	**156792**
		CSM	60	4 years	**156113**
	DIPLOMA	CIVIL	30	3 years	**84365**
		ECE	120	3 years	**59842**
		AIML	30	3 years	**66547**
		CSE	60	3 years	**54325**

FEES IN RUPEES :   As per JNTU / TSCHE

	CATEGORY	B.TECH	DIPLOMA
Convener Quota	**'A'**	**70,000/-**	**15,500/-**
Management Quota	**'B'**	**70,000/-**	**15,500/-**
Number of Fee Waivers offered	**-**	**Nil**	**Nil**
Admission Calendar			
PIO quota	**-**	**No**	**No**

Number of Fee Waivers offered   :   - Nil -

Admission Calendar   :   As per Govt. of TS and JNTUH

PIO QUOTA   :   - No –

15 INFRASTRUCTURAL INFORMATION -

1. Available Built up area per student -   More than   20.04

2. Total Built up Area for the existing programme(s)   14063

Sr. No.	Particulars	Actual Room Area (Sq.m.)	Expected Room Area (Sq.m.)
1.	Board Room	20	20
2.	Department Offices/Cabin for Head of Dept	191	100
3.	Central Store	60	30
4.	Exam Control Office	36	30
5.	Housekeeping	20	10
6.	Maintenance	10	10
7.	Office All Inclusive	452	150
8.	Placement Office	60	30
9.	Principal Directors Office	36	30
10.	Security	16	10
	TOTAL	**901.00**	**420.00**

Sr. No.	Particulars	Actual Room Area (Sq. m.)	Expected Room Area (Sq. m.)
1.	Cafeteria	171.82	150
2.	First aid cum Sick Room	20	10
3.	Girls Common Room	101.91	75
4.	Stationery Store	15	10
	TOTAL	**308.73**	**245.00**

Sr. No.	Particulars	Available	Required
1.	Printers	25	14
2.	A1 size Color Printers	1	0
3.	Number of PCs in Language lab	35	20
4.	Legal Application S/W	20	20
5.	Legal System S/W	3	3
6.	PCs to Student ratio	385	261

Sr. No.	Particulars	Available	Required
1.	Volumes	32300	19900
2.	Titles	5915	3400
3.	Journals	125	66
4.	Library Management Software	1	1
5.	Reading Room Seating Capacity	200	150

Sr. No.	Particulars	Available	Required
6.	MultiMediaPC	10	10

Sr. No.	Particulars	Available	Required
1.	Computer Center	383	300
2.	Library & Reading Room	610	608
3.	Language Laboratory	78	33
TOTAL		1071.00	941.00

Sr. No.	Particulars	Level	Actual Room Area (Sqm)	Expected Room Area (Sqm)
1.	Classroom	UG	1586	1056
2.	Tutorial Room	UG	297	132
3.	Seminar Hall	UG/PG	1009	132
4.	Additional Workshop	UG/PG	860	200
5.	CAD Center	UG/PG	267	132
6.	Workshop	UG/PG	200	200
7.	Laboratory	UG	2640	2640
8.	Classroom	PG	132	66
9.	Laboratory	PG	796	198
	TOTAL		7787.00	4756.00

Sr. No.	Particulars	Level	Actual Room Area (Sqm)	Expected Room Area (Sqm)
1.	Classroom	DIPLOMA	594	528
2.	Tutorial Room	DIPLOMA	77	66
3.	Seminar Hall	DIPLOMA	132	132
4.	Additional Workshop	DIPLOMA	200	150
5.	CAD Center	DIPLOMA	264	132
6.	Workshop	DIPLOMA	200	200
7.	Laboratory	DIPLOMA	1404	1320
	TOTAL		2871.00	2528.00

Sr. No.	Particulars	Availability
1.	All Weather Approach(Motorised Road)	Yes
2.	Safety Provisions	Yes
3.	Sewage Disposal System	Yes
4.	Telephone	Yes
5.	Vehicle Parking	Yes
6.	First Aid	Yes
7.	Appointment of Student Counselor	Yes
8.	Establishment of Anti-Ragging Committee	Yes
9.	Establishment of Committee for SC/ST	Yes

10.	Establishment: Internal Committee(IC)	Yes
11.	Establishment of Grievance Redressal Committee/OMBUDSMAN	Yes
12.	Barrier free Enviroment	Yes
13.	AICTE Approval Letters- EoA/LoA	Yes
14.	Institution-Industry Cell	Yes
15.	Digital Payment-Financial Transactions	Yes
16.	Food Safety and Standards	Yes
17.	Insurance for Students	Yes
18.	Online Grievance Rederssal Mechanism	Yes
19.	Internal Quality Assurance Cell	Yes
20.	Fire and Safety Certificate	Yes
21.	Atleast 5 MoUs with industries	Yes
22.	Display of info submitted to AICTE on website	Yes
23.	General Insurance	Yes
24.	Backup Electric Supply	Yes
25.	Group accident policy for employees	Yes
26.	Waste Management and a sustainable Green Campus	Yes
27.	Display of Course(s) and Approved In entrance	Yes
28.	Establishment of 24x7 Women helpline number	Yes
29.	Establishment of platform for seeking help	Yes
30.	Implementation of PARAKH	Yes
31.	Institution Web Site-Mandatory Disclosure	Yes
32.	Internship	Yes
33.	Inbuilt mechanism for Social & Emotional Learning	Yes
34.	Internship(Compulsory for all final year students)	Yes
35.	Electives mandatorily through SWAYAM(MOOCS)	Yes
36.	Earning credits through 'Skilling' based courses	Yes
37.	Language Laboratory (for DIPLOMA & UG Course)	Yes
38.	Medical & Counseling	Yes
39.	Notice Boards	Yes
40.	Potable Water Supply	Yes

16.   HOSTEL FACILITIES

Boys Hostel   :   - NO -

Girls Hostel   :   - YES -

Medical & other Facilities at Hostel   :   - YES –

17.   ACADEMIC SESSIONS   :   As per JNTU Curricula and syllabi

Examination system   :   **Semester**

Internal Continuous Evaluation systems – As per policy of JNTU.

Period of declaration of results :   **As per JNTU Programme**

18.   Counseling / Mentoring   :   **By Head of Department**

Career Counseling   :   **By SEMINAR**

Medical facilities   :   **YES**

Student Insurance   :   **-**

19.	Students Activity Body	:	Departmental associations
	Cultural Activities	:	As per JNTU Programme

	Sports activities	: Facilities are available to play various games and sports in the college campus including Volleyball, Throw ball, Tennicoit, caroms' and Chess etc., Cricket pitch is being developed.

	Literary Activities	:	SEMINAR
	Magazine /Newsletter	:	YES
	Technical activities / Tech Fest	:	YES
	Industrial Visits / Tours	:	YES
	Alumni Activities	:	YES

20.	Name of the Information Officer for RTI	:	
	Designation	: Administrative Officer
	Phone Number with STD code	: 040-27037328
	FAX number with STD code	: 040-27037328
	Email	: princeton@petw.in

PREVENTIVE MEASURES FOR ANTI-RAGGING

Name of Institution : princeton institute of engg and tech for women

1. Address : Chowdaryguda village,ghatkesar mandal, medchal district, hyderabad, telangana state:500088
2. Name and address of affiliating : JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD, KUKATPALLY, HYDERABAD – 500 085, (A.P.) INDIA.
3. Name & address of DTE or any other : Department of Technical Education Related state government office 5th & 6th Floors, B.R.K.R. BHAVAN,TANKBUND ROAD, SAIFABAD, HYDERABAD – 500 063.
4. Date of constitution of Anti Ragging Committee : 04-01-2024
5. Contact details of in-charge : Dr.A.KRISHNA MURTHY (Vice Principal),9908224092, Princeton.womenengg@gmail.com
6. Date of constitution of Anti Ragging Squad : 04-01-2024

7. Number of surprise raids conducted by squad   :   -

8. Number of ragging incidents reported   :   Nil

9. Action taken on reported ragging cases   :   Nil

10. Number of Monitoring Cell constituted   :   ONE

11. Incorporation of directions as provisioned   :   NOTICE BOARD, LECTURERS,
    MEETINGS
    Under clause 11(a) of the regulation in the
    Prospectus/advertisement issued for admission

12. Receipts of affidavit from the student and
    Parents as envisaged under the regulation   :   COMPLETED