

ANANYA

Volume 14 Issue 1

JUNE - DECEMBER 2024



ADITYA
UNIVERSITY



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ABOUT THE UNIVERSITY

Aditya University is a State Private University formed under the Andhra Pradesh Private Universities Act, 2016. It has evolved from the well-established Aditya Engineering College in Surampalem, Kakinada District, Andhra Pradesh. Aditya University is committed to provide quality higher education with global standards. Programs are well crafted to blend academic rigor with practical relevance, equipping students to effectively address both societal and industrial challenges. Experienced and learned teachers encourage intellectual curiosity, critical thinking, and cooperation among the diverse student community in an inclusive manner to realise their full potential and contribute to society. The memorandum of understanding with foreign universities usher a new era of international academic excellence, fostering a vibrant, globally engaged educational community at Aditya University leading to joint degree certifications and joint research programmes. Industry collaborations build a synergistic relationship for internship opportunities, project-based learning, and innovative research.

VISION

- Aditya University aspires to be a globally recognised academic institution dedicated to quality education, cutting-edge research, and technological service to our country and envisions itself as a beacon of holistic advancement and long-term impact, remaining dynamic in the ever-changing worlds of society, ecology, and economics.

MISSION

- Aditya University pushes boundaries to design high-quality curricula and to provide students with a vibrant and relevant education that prepares them for a changing world. Our industry insights and creative teaching methods attempt to equip our students to be lifelong learners.
- Aditya University's learning environment encourages intellectual curiosity, critical thinking, and cooperation, with the goal of providing students with an immersive education that fosters creativity and innovation. Our cutting-edge facilities, interactive classrooms, and supportive faculty aim to motivate students to realise their full potential and contribute to society.
- Aditya University promotes cross-disciplinary inquiry and discovery and leads cutting-edge research and innovation. Through strategic partnerships, research grants, and a dedicated faculty, we aim to advance science, technology, and social sciences and empower students and faculty to conduct transformative research that solves real-world problems and elevates our institution globally.
- Aditya University is committed to producing world-changing business leaders and entrepreneurs through its emphasis on entrepreneurship, mentoring, and business incubation programs.



MESSAGE FROM CHANCELLOR



Dr. N. Sessa Reddy

Chancellor

It brings me immense joy to present Volume 14, Issue 1 of ANANYA, the voice of Aditya University. This magazine reflects the vibrant academic and cultural ethos of our university, showcasing the remarkable achievements of our students, faculty, and community. At Aditya University, we are committed to fostering innovation, excellence, and social responsibility, ensuring that every student is equipped to make a positive impact on the world. Let ANANYA inspire you as it continues to celebrate the collective aspirations and accomplishments of our university family.

MESSAGE FROM PRO CHANCELLOR

As we unveil this latest edition of ANANYA, I am filled with pride for the incredible growth and milestones Aditya University has achieved. This magazine serves as a testament to the dedication and creativity of our students and faculty. Aditya University remains steadfast in its mission to nurture future leaders by providing a platform for holistic education, innovation, and collaboration. I invite you to delve into the pages of ANANYA to witness the vibrant life and achievements of our university.



Dr. N. Satish Reddy

Pro-Chancellor

MESSAGE FROM DEPUTY PRO CHANCELLOR

It is a privilege to contribute to this edition of ANANYA, a magazine that beautifully captures the essence of Aditya University. From academic excellence to groundbreaking research and cultural celebrations, this publication reflects our unwavering commitment to nurturing talent and inspiring progress. As we continue to build a legacy of excellence, let ANANYA remind us of the boundless potential within our university community. My heartfelt congratulations to the editorial team for their exceptional effort in bringing this magazine to life.



Dr. M. Sreenivasa Reddy

Deputy Pro-Chancellor

MESSAGE FROM VICE CHANCELLOR

Welcome to Volume 14, Issue 1 of ANANYA, the vibrant voice of Aditya University. This magazine is more than just a collection of articles; it is a celebration of creativity, collaboration, and achievement. At Aditya University, we are dedicated to fostering a dynamic environment where students are encouraged to dream, innovate, and excel. ANANYA reflects the dedication of our faculty, staff, and students who continue to uphold our mission of excellence in education. I extend my best wishes to all readers and contributors of this remarkable publication.



Prof. M.B. Srinivas

Vice Chancellor



Dr. S. Rama Sree

Pro Vice-Chancellor (Academics)

MESSAGE FROM PRO VICE - CHANCELLOR

With great pride, I present this edition of ANANYA, a magazine that captures the dynamic journey of Aditya University. Through its pages, we celebrate the milestones, achievements, and aspirations that define our institution. As a university, we take immense pride in providing a transformative education that prepares students for a rapidly changing world. ANANYA is a testament to the creativity, passion, and vision that drive our university forward. I extend my congratulations to the editorial team for bringing this inspiring edition to fruition.

MESSAGE FROM REGISTRAR

It is an honor to introduce this latest edition of ANANYA, a magazine that reflects the pulse of Aditya University. This publication stands as a tribute to the collective effort of our students, faculty, and staff, showcasing their achievements, ideas, and contributions. At Aditya University, we are committed to fostering an environment of excellence, inclusivity, and innovation. Let ANANYA serve as an inspiration for all as we continue our journey of growth and success. My sincere thanks to everyone who contributed to making this edition exceptional.



Dr. G. Suresh

Registrar

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A HUB OF EXCELLENCE IN ENGINEERING EDUCATION



Aditya University has achieved remarkable milestones in 2024, securing prestigious rankings in various national surveys. The university has been placed in the 201-300 rank band in the NIRF All India Rankings 2024, showcasing its excellence at the national level. Silicon India Education ranked Aditya University 13th in All India and 4th in South India among the Top 100 Engineering Colleges in India. Additionally, Academic Insights positioned the university at 27th in India's Top 50 Engineering Colleges, while CSR Rankings 2024 recognized it as an Outstanding Engineering College of Excellence in India. Aditya University has also been featured among the Top Engineering Colleges in India by Global Health Resource Development Centre Pvt. Ltd. (GHRDC) and Times Engineering, with the latter highlighting it in the TEI Ranking Survey 2024. Furthermore, the university has been acknowledged among the Best Engineering Colleges in India by THE WEEK - Hansa Research Survey 2024. These accolades reflect Aditya University's unwavering commitment to excellence in engineering education and its continuous efforts to set new benchmarks for success.



A PROUD MOMENT OF RECOGNITION

Aditya Engineering College, now Aditya University, has reached yet another milestone in its journey of excellence. In recognition of its remarkable growth and commitment to academic distinction, JNTUK, Kakinada, honored the institution with a prestigious appreciation award.

This accolade celebrates the transformation of Aditya Engineering College into a full-fledged university, a testament to its relentless pursuit of quality education and holistic development.

This recognition inspires us to continue striving for greater achievements and to uphold the values that define Aditya University.



JNTUK Appreciation Award
On the Occasion Of
XVII JNTUK FORMATION DAY

GLOBAL SUSTAINABLE DEVELOPMENT CONGRESS

Dr. N. Satish Reddy, Honorable Pro Chancellor, Dr. M. Sreenivasa Reddy, Honorable Deputy Pro Chancellor, and Dr. G. Suresh, Registrar, represent our Aditya University at the Times Higher Education's Global Sustainable Development Congress 2024 in Bangkok. They are joining thought leaders and innovators from around the world to discuss urgent solutions to the sustainability emergency. Proud to be part of this global effort towards a sustainable future!



THE INNOVATION & IMPACT SUMMIT



Prof. M.B.Srinivas
Vice Chancellor

Innovation & Impact Summit

Beyond borders:
Empowering innovation on a global scale



Innovation & Impact Summit

Beyond borders: Empowering innovation on a global scale



Prof. M. B. Srinivas, Honorable Vice Chancellor, represented Aditya University at the prestigious THE Innovation & Impact Summit held in Delhi. During the event, Prof. Srinivas highlighted the remarkable journey and achievements of Aditya University, showcasing its academic excellence, innovative initiatives, and global collaborations. His presentation exemplified the pride and vision that drive our university to greater heights.

OUTSTANDING ACCOMPLISHMENT



Dr.M.V.Rajesh

Associate professor, Dept. of IT
Associate Dean, School of Engineering

for showing an outstanding accomplishment at the workshop on
"Capacity Building for Leadership and Educators JNTUK"
held at Universiti Teknikal Malaysia Melaka (UTeM), Malaysia.

Dr. M.V. Rajesh, Associate Professor in the Department of IT and Associate Dean, School of Engineering has shown outstanding accomplishment at the workshop on "Capacity Building for Leadership and Educators JNTUK," held at Universiti Teknikal Malaysia Melaka (UTeM), Malaysia from 20-25th October 2024.

UTeM organized this program to equip faculty and administrators with technology for leadership for effective teaching and administration.

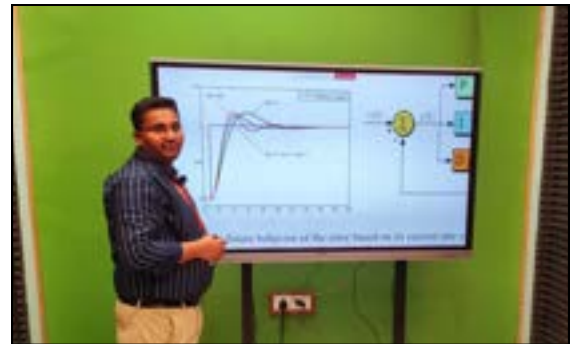
The workshop hosted a group of 23 faculty members and administrators from JNTUK and its affiliated colleges, focusing on advanced and innovative teaching tools and techniques for curriculum integration.

Dr. M.V. Rajesh was nominated by Aditya University and demonstrated excellent performance in the workshop, earning a certificate of recognition. We extend our heartfelt congratulations to Dr. M.V. Rajesh for his active participation and remarkable achievement in this program.

Aditya Learning Academy's Lecture Series

Aditya Learning Academy organizing a series of engaging and informative lectures covering a wide range of topics aimed at enhancing the knowledge and skills of our students. These sessions, led by experts from various fields, provided valuable insights into current trends, innovative practices, and emerging technologies. The lecture series fostered intellectual curiosity, encouraged critical thinking, and created an interactive learning environment.

By offering a platform for knowledge exchange and discussion, the academy continues to empower students with the tools they need to excel academically and professionally. This initiative reflects our ongoing commitment to providing holistic education that extends beyond the classroom and prepares students for the challenges of a dynamic world.



Emerging Trends of Research
in Electrical Engineering



Certification Course on
"Machine Learning and GenAI"



Certification Course on
Data Visualization with Power BI & Tableau

EXPERT TALK ON HOW TECHNOLOGY IS USEFUL FOR LEARNING

Aditya University was honored to host a thought-provoking expert talk on "How Technology is Useful for Learning" with two renowned resource persons:

Mr. Andy Palanisamy, CEO of Criativo, Harvard Belfer Center for Science & International Affairs, USA

Mr. Mohamad Baydoun, Founder & CEO of Smart ID Solution, Harvard Business School, Lebanese American University, USA

Our students and faculty gained valuable insights into harnessing technology to revolutionize the learning experience. Thank you, Mr. Palanisamy and Mr. Baydoun, for sharing your expertise and inspiring us to embrace innovation in education!



Expert talk on How Technology is Useful for Learning

Resource Persons

Mr. Andy Palanisamy
seasoned technology strategist,
Criativo's CEO,
Harvard Belfer Center for Science &
International Affairs, USA

Mr. Mohamad Baydoun
Achievement-Driven Leader,
Founder and CEO of Smart ID Solution
Harvard Business School
Lebanese American University, USA

KNOWLEDGE RESOURCE CENTRE



The Heart of Aditya University

At Aditya University, the Knowledge Resource Centre (KRC) serves as the foundation of academic excellence, housing over 89,000 volumes and 12,500 prominent titles across diverse disciplines. Beyond books, its extensive collection includes journals, databases, e-books, project reports, audio-visual aids, and back volumes.



Equipped with RFID-tagged volumes and an Online Public Access Catalogue (OPAC), KRC ensures seamless access to resources across the campus. Its E-Resource Centre provides over 4,500 video lectures from IITs and foreign universities, supplemented by institutional memberships with DELNET, INFLIBNET, and NDL.

For remote access, the KRC utilizes Knimbus, enabling students and faculty to access resources anytime, anywhere. Additionally, premier subscriptions like IEEE, Springer, and Science Direct ensure connectivity to global research and cutting-edge information. With reprographic, printing, and scanning facilities, the KRC continues to thrive as the university's intellectual hub.



NATIONAL LEVEL LIBRARIAN DEVELOPMENT PROGRAM 2024

Aditya University successfully hosted the National Level Librarian Development Program on 22nd November 2024, themed "Harnessing AI and Innovative Tools for Enhanced Library Services." With the participation of 108 delegates from across the country, the event provided librarians with insights into leveraging advanced technologies and aligning with accreditation standards.

Inaugural Ceremony: The event was inaugurated by Dr. M. Sreenivasa Reddy, Deputy Pro Chancellor, and Dr. G. Suresh, Registrar. They highlighted the importance of innovation in library services in the digital era.

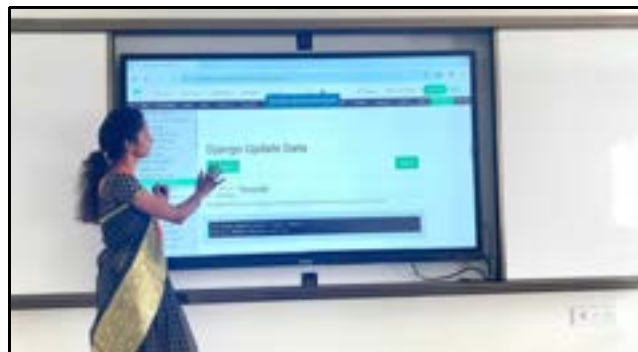
First Session: Speaker: Dr. Iranna M. Shettar, Deputy Librarian, NIT Warangal

Topic: AI Applications in Libraries and Its Services

Second Session: Speaker: Dr. R.K. Kishore Patnala, Librarian, Kirloskar Institute of Management, Pune

Topic: Library Quality Criteria for NAAC & NBA Accreditation

Conclusion: The program concluded with positive feedback, as participants appreciated the practical relevance of sessions on AI applications and accreditation strategies.



TRANSFORMING CLASSROOMS INTO DYNAMIC LEARNING SPACES

Our university takes great pride in staying at the forefront of educational innovation. As part of this commitment, we have recently equipped classrooms with advanced interactive panels, ushering in a new era of teaching and learning.

These interactive panels serve as a powerful tool to enhance classroom engagement, fostering an environment where concepts come alive through visuals, touch-based interaction, and seamless integration of multimedia resources. They not only empower educators to deliver content more effectively but also inspire students to actively participate and collaborate.

This initiative reflects our dedication to integrating cutting-edge technology into academics, ensuring our students are equipped with the skills and resources to thrive in a rapidly evolving world. By adopting these advancements, our university continues to set benchmarks in providing a transformative learning experience for the leaders of tomorrow.

Meet the Newest Faculty



Dr. TALAPAREDDY SUMAN
KUMAR
Asst. Professor



Mr. MUTHYALA SAI
CHAITHANYA
Asst. Professor

Civil
Engineering



Dr. K PAVAN KUMAR
Asst. Professor



Dr. RAMUDU GANJI
Asst. Professor



Mr. FURQUAN NADEEM
Asst. Professor

Electrical&Electronics
Engineering



Mr. SUBRAHMANYAM S
Asst. Professor

Mechanical Engineering



Dr. M. B. SRINIVAS
Professor & Vice-Chancellor



Dr. L NARAYANA ALLAPATE
Asst. Professor



Dr. AKASH KUMAR GUPTA
Asst. Professor



Dr. B M R MANASA
Asst. Professor

Electronics &
Communication
Engineering



Dr. SUBBA RAO POLAMURI
Assoc. Professor



Dr. CHANDRA SEKHAR KOLLI
Assoc. Professor



Mrs. GUTTULA HARIKA
Asst. Professor



Mrs. LAKSHMI KRANTHI G
Asst. Professor



Mr. APPALARAJU GRANDHI
Asst. Professor

Computer Science Engineering



Mr. ANIL KUMAR PRATHIPATI
Asst. Professor



Mrs. ALAMANDA SOPHIA
Asst. Professor



Dr. HARI JYOTHULA
Asst. Professor



Mr. GADI LAVA RAJU
Asst. Professor



Mr. CHILLI BHANU PRAKASH
Asst. Professor



Dr. V VAITHEESHWARAN
Asst. Professor



Dr. DASARI NAGA TEJ
Asst. Professor



Mr. RAMESH KOTHAPALLI
Asst. Professor



Mrs. VEEDHI PRASASWI
Asst. Professor



Mrs. NAMRATA PANDEY
Asst. Professor



Mrs. CHINNARI
MRUDULA POTHULA
Asst. Professor

Information Technology



Dr. VEDANTAM SAI
KRISHNA
Asst. Professor



Dr. MUDE VINAYAK
Asst. Professor



Mrs. RANGINENI MANASA
LAKSHMI DURGA
Asst. Professor

Agriculture Engineering



Mr. M. SUBRAHMANYAM
Asst. Professor



Mr. D. VEERASWAMY
Asst. Professor



Dr. RAVITEJA VINJAMURI
Asst. Professor



Mrs. M. PRAVALLIKA
Asst. Professor



Dr. RAMAKRISHNA REDDY
MULE
Asst. Professor



Mr. DASARADHA
RAMAYYA LANKA
Asst. Professor

Artificial Intelligence &
Machine Learning



Mr. K. PRABHAKARARAOI
Asst. Professor



Dr. PETTELA RAMESH
Asst. Professor of english



Dr. NARESHBABU
Asst. Professor Of
Chemistry



Mrs. Ch. HEMALATHA
Asst. Professor Of
Chemistry



Mr. VALLURI ABILASH
Asst. Professor of english

Freshmen Engineering



Dr. DUVVURI NAGAPURNIMA
Asst. ProfessorOf Mathematics

Mrs. R. SRAVANI ROJA
Asst. ProfessorOf English

Mrs. P. SWATI SULAGNA
Asst. ProfessorOf English

Mrs. ADDEPALLI SWATHI
Asst. ProfessorOf English

Dr. SANTHOSHKUMAR R
Asst. ProfessorOf Physics



MCA



Mr. D. BHADRARAO
Asst. Professor Of Physics

DR. RAJESH A
Asst. Professor Of Physics

Mr. V VENKATA
GOPALA RAO
Asst. Professor

Mr. K. PARDHA SAI
Asst. Professor

Mrs. Y. LAKSHMI
Asst. Professor



Dr. KIRANMAYI C
Asst. Professor

Mrs. U. SUSHMA ANJANI DEVI
Asst. Professor

Dr. MANCHALAVEERA KRISHNA
Asst. Professor

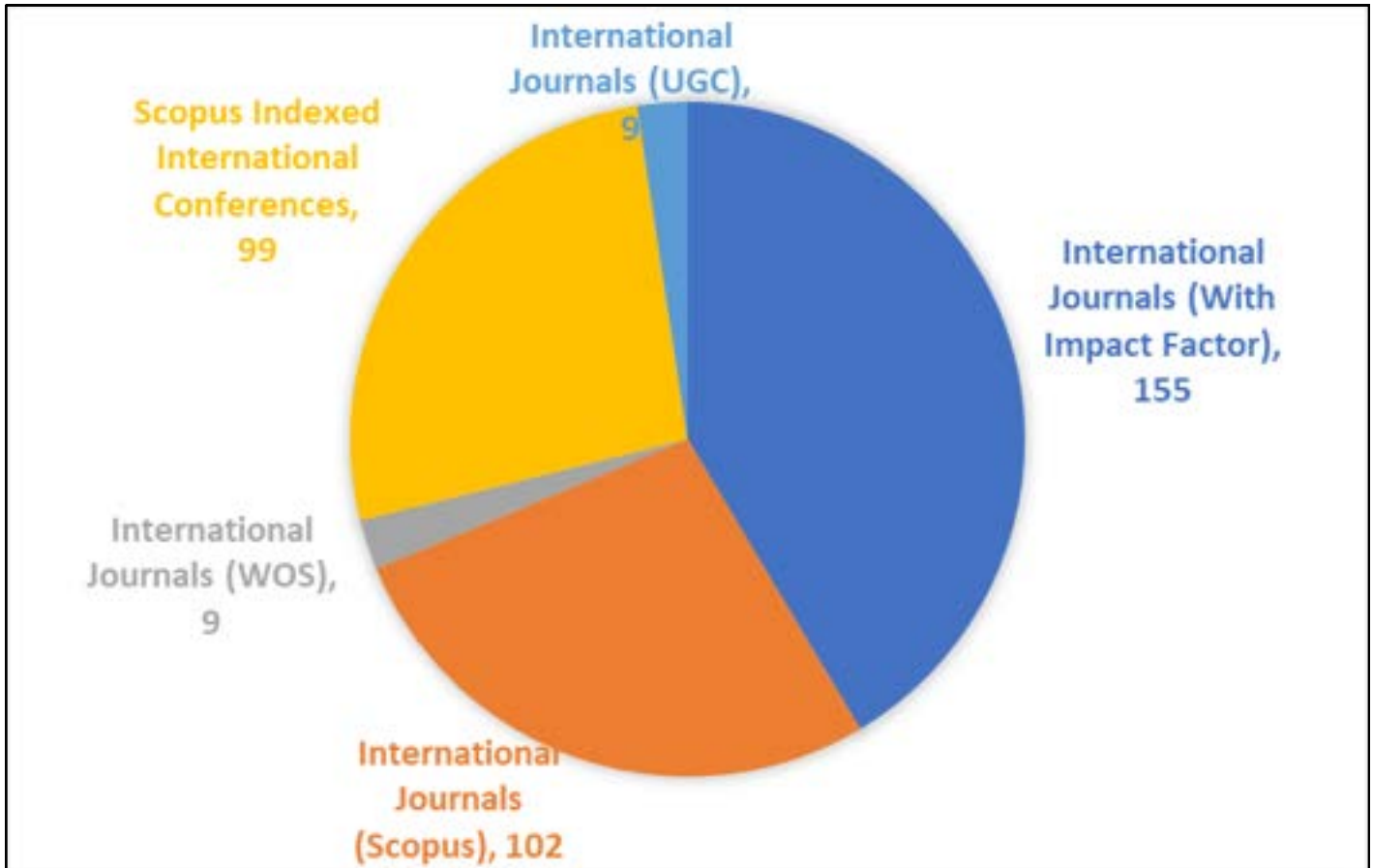
Mrs. SOWJANYA BAGADI
Asst. Professor

**We are excited to welcome
our newest faculty members!**

Their expertise will enrich our community
and inspire our students.....

Fostering outstanding research that is consistent with the desired results is the essence of research excellence.

PAPERS PUBLISHED BY FACULTY IN JOURNALS/CONFERENCES



**ADITYA UNIVERSITY FACULTY RECOGNISED AMONG
WORLD'S TOP 2% SCIENTISTS 2024
BY STANFORD UNIVERSITY**

Dr. P.V.Elumalai
Associate Professor
Dept. of Mechanical Engineering

Dr. Mahesh Kumar Singh
Associate Professor
Dept. of ECE

Dr. B. Ramamohan Reddy
HOD
Dept. of Civil Engineering

TOP 2% SCIENTISTS | **Stanford University**

Appointed as
RESEARCH FELLOW
at INTI International University,
Malaysia
QS Ranking - 512

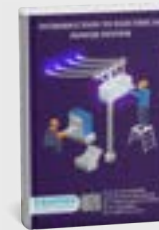
Dr. P.V.Elumalai
(World's Top 2% Scientists 2024)
Associate Professor,
Dept. of Mechanical Engineering

INTI International University & Colleges

LIST OF PATENTS GRANTED TO FACULTY

Patent Application No & Sanctioning Authority	Title of the Patent	Inventors Name	Date of Grant
202241050492 IP India	Filament Detection Device for 3D Printer	S. V. V. D. Jagadeesh	21-06-2024
202341020575 IP India	A System with Automatic Ultraviolet Disinfection Sheets for Disinfecting Objects and Method Thereof	Juthuka Balarajasekhar	29-08-2024
202341020571 IP India	An Adaptive Relaxing Medical Chair and Method of Operating the Same	Chakka Bapi Ayyappa Raju	29-08-2024
202341020576 IP India	A Pillow with a Sleep Intrusion Evaluating Device and Method of Operating the Same	Katta Pavani	17-09-2024
202241059288 IP India	A Portable Smart Device with Washing and Squeezing Configuration	Kallapalli Anjani Devi	26-09-2024
202241044074 IP India	Bottle Configuration with Multi Ingredients and Method Thereof	T.Sudha Rani	14-11-2024
202241052366 IP India	Mop with Easy to Twist and Squeeze Mechanism	B Srinivas	14-11-2024

NUMBER OF PATENTS PUBLISHED: 90

**FUNDAMENTALS OF ELECTRIC CIRCUIT THEORY****Mr. B.S.S.GANESH PARDHU**Cosmas Scientific Publications, Chennai
2024-25**DATA SCIENCE USING PYTHON****Dr. HARI JYOTHULA**scientific international publishing house
2024-25**MACHINE LEARNING AND IT'S APPLICATIONS****Mr. U.V. RAMESH**scientific international publishing house
2024-25**INTRODUCTION TO ELECTRICAL POWER SYSTEMS****Dr. V. SRINIVAS RAO**Cosmas Scientific Publications, Chennai
2024-25**STATISTICS AND DATA VISUALIZATION WITH PYTHON****Dr. SUBBARAO POLAMURI**Scientific International Publishing House
2024-25**NUMERICAL METHODS AND ITS APPLICATIONS****Mr. M. BALA PRABHAKAR**Cosmas Scientific Publications, Chennai
2024-25**NON-CONVENTIONAL ENERGY SOURCES****Mr. S.GANAPATHI**Cosmas Scientific Publications, Chennai
2024-25

Aditya University mutually agreed to enter a formal Understanding of cooperation with an envisaged intention to further academic objectives and to learn latest Technologies under implementation in Industries

CIVIL ENGINEERING:

Ultra Tech Cement Limited Company
L&T Edu Tech Company

INFORMATION TECHNOLOGY:

Fluent grid Limited Company

ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING:

Celonis Company, Infosys Limited Bangalore,
Red Hat India Pvt Ltd Mumbai,
Koyya Enterprises Bangalore,
Coding Maxima Hyderabad
Appleton Innovations Vishakapatnam,

MASTER OF COMPUTER APPLICATIONS:

Miracle Software Industry Visakhapatnam
Krify Software solutions Kakinada

EEE & MECH

Centre of excellence in maritime and ship
building, Vishakapatnam



MEMORANDUM OF UNDERSTANDING

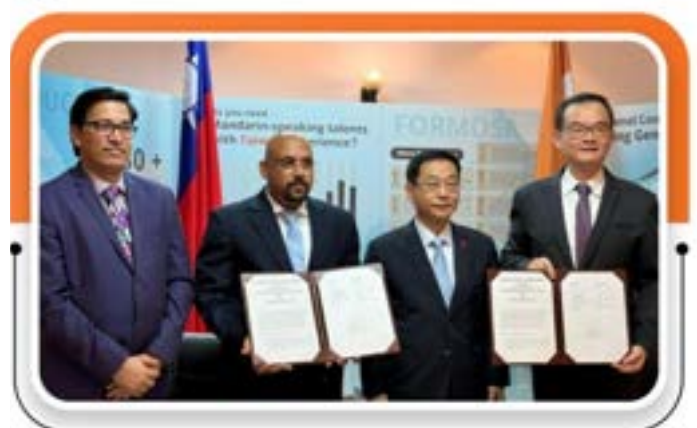
Expanding Horizons Through Strategic Partnerships

At Aditya University, we believe that collaboration is the cornerstone of innovation and progress. With a strong commitment to fostering global connections and creating impactful opportunities for our students and faculty, we have established Memorandums of Understanding (MOUs) with prestigious national and international organizations.

These partnerships provide access to cutting-edge research, academic exchanges, internships, and industry interactions, equipping our students with the skills and exposure needed to thrive in a globalized world. Through these collaborations, Aditya University is redefining excellence in education and empowering our community to make meaningful contributions to society.



International
MoU Exchange Ceremony



Aditya University Signed MoU
With Taiwan's TECC
(Taipei Economic and Cultural Centre)
to Foster Educational Exchange



MoU Exchange Ceremony



MOU SIGNING CEREMONY



**Congratulations on being recognized as
NPTEL DISCIPLINE STAR
(JUL - DEC 2024)**



Dr.A. Vanathi
Associate Professor



Mr.K.Govindaraju
Assistant Professor



Mr.G.Uma Mahesh
Assistant Professor

Department of Computer Science and Engineering

Department of Computer Applications



Dr. M. Vamsikrishna
Professor, HoD

Recognized as
NPTEL

- DISCIPLINE STAR
- ENTHUSIAST
- BELIEVER

(Jul - Dec 2024)

Department of Information Technology



Mrs. Sunkara Sushma
Assistant Professor



Recognized as
NPTEL DISCIPLINE STAR
(Jul - Dec 2024)

SWAYAM/NPTEL Certifications @ ADITYA



SWAYAM/NPTEL Certifications @ADITYA Students



SWAYAM/NPTEL Certifications @ADITYA Faculty



Student Achievements

Our students at Aditya University can achieve their goals because of the caring and encouraging environment we provide apart from academics.

Team iMEC Wins Gold at WRC 2024 Water Rocket Competition



Our robotics club team, Team iMEC, made history by winning the gold medal and the 1st place winner's cup in the Water Rocket competition at the World Robotics Championship (WRC), held from August 23 to 27, 2024. The victory was a testament to our commitment to pushing boundaries in robotics. This achievement has motivated us to aim even higher in future competitions. Team iMEC is now recognized globally, bringing pride to our school and community.

JNTUK Inter Collegiate Athletics Championship 2024-25: Bronze Medal in Discus Throw

B. Gangadhara Rao, a Computer Science Engineering (CSE) student, has made a remarkable achievement by winning the Bronze Medal in the Discus Throw event at the JNTUK Inter Collegiate Athletics Men & Women Championship 2024-25. This event showcased numerous talented athletes from various colleges, highlighting the competitive spirit and dedication of participants in athletics. Gangadhara's success not only reflects his hard work and training but also brings pride to his institution, contributing to the overall recognition of sports excellence at JNTUK.

JNTUK Central Zone Inter Collegiate Tournament: 3rd Place in Pistol Shooting



Mr. Ch. Sai Maneesh Sriram, a student specializing in Artificial Intelligence and Machine Learning, has secured 3rd Place in the Pistol Shooting Competition at the JNTUK Central Zone Inter Collegiate Tournament. This achievement highlights his dedication and skill in the sport, contributing to the growing recognition of marksmanship within the collegiate athletic community.

Name of the Student	Name of the EVENT/SPORTS Participated	Place of the Event held	Any Prize WINNER/RUNNER/1st place/2nd place
KADIYALA GANESH CHANDRA	BAJA 2024	Pithampur, Madhya Pradesh	2nd Runner up
Pemmanaboyina Vishnu	Popsicle bridge	Aditya University	RUNNER
Allu Govinda	Aditya Pro-Karting Endurance Championship 2024	Aditya Engineering college	Runner
Bora Ganesh	Aditya pro-karting indurence championship 2024	Aditya engineering College	Runner
Gonchala venkata sai Chandu	BAJA 2024(sae India) and Aditya pro-karting edurenuce championship 2024	Pretampur natrax and Aditya university	Runner
Devu Veera Venkata Durga Bhavan Raju	World Robotics Championship	Delhi (Noida Indoor stadium)	Winner
Polamarasetti srinivas	WORLD ROBOTIC CHAMPIONSHIP	DELHI (noida)	Winner
Sunkara Syam Veera Surya Prakash	Technoxian World Robotics Championship -2024	Noida	Winner



Basketball Selection Trials - 2K24

Organized by
Dept. of Physical Education



G. Pushyami Naga Sai

First Year
Electronics and Communication Engineering
Selected for 35th South Zone Junior National
Athletics Championship - 2K24



V. Venkata Lasya

First Year Data Science Engineering
Intramural Carrom Tournament - 2K24
Winner



P. Syamini Sri

First Year Data Science Engineering
Intramural Carrom Tournament - 2K24
Runner



11 athletes from Aditya Institutions

Selected for the East Godavari Team
Participate in the
AP State Under-23 Athletics Championships 2024



Chellingi Dharani

First Year Mechanical Engineering
Secured Silver Medal
Junior Girls Under-55 kg category
at Andhra Pradesh Inter District Taekwondo Championship 2024

TOPPERS 2020 -24

9.30 CGPA



KONDI BHANU
20A91A05F9 (CSE)

9.28 CGPA



N. G. L. PRIYA
20A91A0499 (ECE)

9.19 CGPA



B. KUSUMA SRI
21A95A3501 (Ag.E)

9.11 CGPA



CH. LEKYA SRI
20A91A1208 (IT)

8.88 CGPA



P. CHIRU VENKAT
21A95A0218 (EEE)

8.80 CGPA



G. PRASANGI
21A95A2703 (PT)

8.80 CGPA



B. CHANDRAKIRAN
21A95A2631 (Min.E)

8.79 CGPA



M.S.S. SANDEEP
20A91A03C5 (ME)

8.58 CGPA



BOGGU VIJAYA
21A95A0128 (CE)

Placements

**Shaik Farid**

Information Technology
Pass-out Year : 2025
Placed at Hitachi KE Systems, Ltd
with Package of **35.36 LPA**

**Paidi Yaswanth Chand**

Artificial Intelligence &
Machine Learning
Pass-out Year : 2025
Placed at JMC Co., Ltd
with Package of **34.95 LPA**

**Yendru Aparna**

Artificial Intelligence &
Machine Learning
Pass-out Year : 2025
Placed at TOYOTA
Connected Corporation
with Package of **34.12 LPA**

**Koppiseti Lavanya Sri**

Artificial Intelligence &
Machine Learning
Pass-out Year : 2025
Placed at TOYOTA
Connected Corporation
with Package of **34.12 LPA**

**Nallamilli Harika**

Artificial Intelligence &
Machine Learning
Pass-out Year : 2025
Placed at TOYOTA
Connected Corporation
with Package of **34.12 LPA**

**Vegiraju Sri Navya**

Artificial Intelligence &
Machine Learning
Pass-out Year : 2025
Placed at TOYOTA
Connected Corporation
with Package of **34.12 LPA**

**Buddana Vara Prasad**

Mechanical Engineering
Pass-out Year : 2025
Placed at DAISEKI Co., Ltd
with Package of **31.70 LPA**

**G S V S R Meher Chaitanya**

Mechanical Engineering
Pass-out Year : 2025
Placed at DAISEKI Co., Ltd
with Package of **31.70 LPA**

**Bodhanapu Rambabu**

Mechanical Engineering
Pass-out Year : 2025
Placed at DAISEKI Co., Ltd
with Package of **31.70 LPA**

**Nadukuri Sai Lokesh**

Electrical and Electronics
Engineering
Pass-out Year : 2025
Placed at ADTEC Plasma
with Package of **28.61 LPA**

**J V Vara Prasad Mygapula**

Mechanical Engineering
Pass-out Year : 2025
Placed at Hitachi Industrial
Equipment Systems Co., Ltd
with Package of **27.16 LPA**

**Kunapureddy Veera
Venkata Satya Sai**

Electrical and Electronics
Engineering
Pass-out Year : 2025
Placed at Hitachi Industrial
Equipment Systems Co., Ltd
with Package of **26.60 LPA**

**Pathi Yesebu**

Mechanical Engineering
Pass-out Year : 2025
Placed at Hitachi Industrial
Equipment Systems Co., Ltd
with Package of **26.60 LPA**

**Pendem Vishnu Chakradhar**

Mechanical Engineering
Pass-out Year : 2025
Placed at Hitachi Industrial
Equipment Systems Co., Ltd
with Package of **26.60 LPA**

**Chintalapudi Bhanusri**

Electronics and Communication
Engineering
Pass-out Year : 2025
Placed at Walmart
with Package of **22.60 LPA**

*Congratulations
Graduates*

Wishing you success in all your future endeavors

Student clubs @ ADITYA UNIVERSITY are the heart of campus life, offering opportunities for social connection, personal growth, and professional development. They provide a way to give back to the community through service projects, fundraisers, and awareness campaigns.



Name of the Unit / Club: YRC

Sl.No.	Name of the Activity as per Govt.Directions	Date of Activity
1	World Literacy Day	08-09-2024
2	World Ozone Day (Activity on Global Warming)	16-09-2024
3	International Day for Older Person (Donations to Orphanage or Old age homes)	31-10-2024
4	International Girl Child Day	11-10-2024
5	Ayurvedic Health Camp & Health Awareness Seminar	07-12-2024

Name of the Unit / Club: NSS

Sl.No.	Name of the Activity as per Govt.Directions	Date of Activity
1	Deworming Day	17-09-2024
2	Swatchhata Hi Seva	17-09-2024 to 01-10-2024
3	National Unity Day	26-10-2024
4	National Constitution Day	26-11-2024
5	Awareness rally on AIDS	30-11-2024
6	VANAMAHOSTAV	21-09-2024
7	Beach cleaning	01-10-2024
8	National unity day	31-10-2024
9	NSS DAY	24-09-2024

Name of the Unit / Club: Rotaract

Sl.No.	Name of the Activity as per Govt.Directions	Date of Activity
1	Global Handwashing Day- "Raise a Hand for Hygiene"	15-10-2024
2	World Polio Day - "Polio-Free World: Your Donation, Their Future"	26-10-2024 to 28-10-2024

FRESHERS DAY

Aditya University warmly welcomed its newest batch of B.Tech students with vibrant and branch-wise Freshers' Day celebrations. The event served as a platform for new students to bond with their peers and seniors while embracing the university's culture and values. Each department organized unique activities, showcasing the diverse talents and enthusiasm of the freshers. The celebrations were filled with energetic performances, engaging games, and inspiring speeches, creating a memorable start to their academic journey. The event reflected the university's commitment to fostering a supportive and inclusive environment for its students. Captured moments of joy and camaraderie will forever remain cherished by the students.



VEDA 2K24

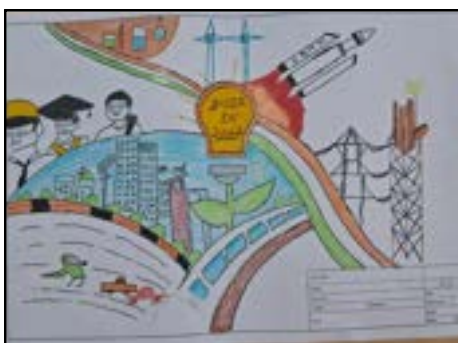
Aditya University proudly organized VEDA 2K24, a National Level Technical Fest, on the occasion of Engineers Day, commemorating the birth anniversary of Bharat Ratna Sir M. Visvesvaraya, a legendary engineer and visionary. This annual event has become a hallmark of innovation, creativity, and technical excellence, bringing together budding engineers and tech enthusiasts from across the nation.

VEDA 2K24 showcased an exciting array of technical competitions, workshops, paper presentations, and project expos, providing a platform for students to demonstrate their skills, creativity, and problem-solving abilities. VEDA 2K24 not only celebrated the engineering profession but also highlighted the transformative role of technology in shaping the future.

The success of this fest reaffirms our commitment to nurturing innovation and excellence among the engineers of tomorrow.

SHOWCASING STUDENT ART AND PAINTINGS

Art is the language of the soul, and our students have beautifully expressed their creativity and imagination through an array of captivating artworks and paintings. These pieces, featured in this issue, are a testament to the immense talent and artistic vision within our student community. Each artwork tells a unique story, reflecting diverse themes, emotions, and perspectives. From vibrant splashes of color to intricate strokes of detail, these creations not only enrich our magazine but also inspire us to appreciate the boundless potential of young minds. We take immense pride in providing a platform for our students to showcase their artistic skills and share their passion for the arts with a larger audience. These contributions remind us of the vital role that creativity plays in holistic education and personal growth.



The ...E... life !!!!!

In this world of E-mails, E-ticket, E-paper, E-recharge, E-transfer and the latest E-Governance...
 Never Forget "E-shwar (God)" who makes e-verything e-asy for e-veryone e-veryday.
 "E" is the most Eminent letter of the English alphabet.
 Men or Women don't exist without "E".
 House or Home can't be made without "E".
 Bread or Butter can't be found without "E".
 "E" is the beginning of "existence" and the end of "trouble."
 It's not at all in 'war' but twice in 'peace'.
 It's once in 'hell' but twice in 'heaven'.
 "E" represented in 'Emotions'
 Hence, all emotional relations like Father, Mother, Brother, Sister, Wife and Friends have 'e' in them.
 "E" also represents 'Effort' and 'Energy'
 Hence to be 'Better' from good both "e" 's are added.
 Without "e", we would have no love, life, wife, friends or hope and 'see', 'hear', 'smell', or 'taste' as 'eye' 'ear', 'nose' and 'tongue' are incomplete without "e".
 Hence GO with "E" but without E-GO.



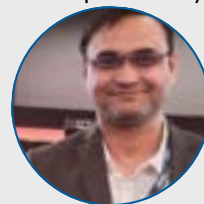
By
Dr. Ramesh Pettela
 Department of English
 Aditya University.

Practical strategies for greener transportation on your university campus



Focusing on electric vehicle use and optimising lead-acid batteries, Kumar Tripathi shares practical tips for improving campus sustainability through greener transport, based on a pilot study

By
Abhishek Kumar Tripathi
 Assistant Professor
 Department of Mining Engineering
 Aditya University



<https://www.timeshighereducation.com/campus/authors/abhishek-kumar-tripathi>

Alumni Meet at Hyderabad



A PLACE FOR PROBLEM-SOLVING SKILLS



Mr. K. Satya Krishna

Growth Manager at Zomato

My journey at Aditya University from 2012 to 2016 was pivotal in shaping my career in the IT industry. The faculty was exceptional, offering continuous support that went beyond academics. Their commitment to deepening our understanding of IT principles and emerging technologies played a crucial role in solving complex problems in my professional development.

The hands-on projects and lab sessions provided invaluable practical experience, equipping me with the skills necessary to excel in the industry. Aditya University's focus on innovation, research, and continuous learning fostered a dynamic environment where I could thrive. The college's collaborative culture and opportunities to apply theoretical knowledge in real-world scenarios were key in honing my problem-solving abilities.

Rigorous Curriculum & State-of-the-Art Facilities

The faculty's expertise and dedication were key in nurturing my technical skills. Their practical approach to teaching, combined with a strong theoretical foundation, helped me excel in areas such as thermodynamics, fluid mechanics, and material science. Engaging in hands-on projects and lab work enabled me to apply these concepts to real-world scenarios, enhancing my problem-solving abilities.

Participation in workshops, seminars, and industry visits further broadened my knowledge, providing valuable insights into the latest technological advancements and industry trends. The skills and knowledge I gained at Aditya University have been indispensable in my role as Manager in Design at APSSDC.



Mr. KYN Venkat

Manager in Design
APSSDC

Aditya University: Fostering Intrapreneurship and Innovation



Mr. Sivakanth Sattiraju

Engineering & Strategy,
Advanced Analytics
& MLOps Intrapreneur

Aditya University instilled a strong sense of intrapreneurship by emphasizing innovation and critical thinking. The college encouraged me to explore and develop a passion for advanced technologies. The faculty's unwavering support, both academically and personally, guided us through challenges and motivated us to push our boundaries. Aditya University's collaborative environment fostered teamwork and the exchange of ideas, which played a crucial role in shaping my professional growth.

Encouraging Critical Thinking and Innovation



Mr. Eswar Kumar Pullela

Associate Consultant
Tata Consultancy Services
Homebush, New South Wales, Australia

My years at Aditya University were truly transformative, laying the foundation for my career as an Associate Consultant at Tata Consultancy Services. The comprehensive education and practical training I received in electronics and communication engineering equipped me with a solid technical foundation. The faculty's dedication to student success was remarkable, and the supportive, collaborative environment at the university helped me grow both professionally and personally.

Aditya University's emphasis on holistic development ensured I was fully prepared to meet the challenges of the professional world. I am grateful for the opportunities and guidance I received, which have been instrumental in my journey. The college remains a beacon of excellence and a nurturing ground for aspiring engineers.

A Place for Continuous Learning & Development

My journey at Aditya University was pivotal in shaping my career as a Senior Software Development Engineer. The rigorous academic environment and hands-on experiences at university played a key role in building my technical expertise and problem-solving abilities. The opportunities for practical learning and industry interaction were invaluable, equipping me to tackle real-world challenges.

Aditya University not only provided a strong technical foundation but also nurtured my passion for continuous learning and growth. I am proud to be an alumnus of such a prestigious institution that invests in the future of its students.



Dr. Karri Manikanta Reddy

Senior Software Development
Engineer (SDE)
AMD, Hyderabad

**From Classrooms to boardrooms,
Our alumni continues to inspire the world**

THANK YOU

On behalf of the entire management of Aditya University, we would like to extend our sincere appreciation and gratitude to all those who have contributed to the creation of this remarkable edition of our college magazine. This publication is a true reflection of the creativity, dedication, and talent that exists within our university community. We are proud of the work put in by the editorial team, students, faculty, and staff who have come together to bring this magazine to life. Your hard work and commitment to excellence are truly commendable. We also wish to thank all the contributors—from writers and photographers to designers and editors—whose collective efforts have helped create a publication that not only highlights the achievements and stories of our students and faculty but also strengthens the spirit of unity and pride within our university. To our readers, thank you for your continued support and engagement. Your interest and enthusiasm inspire us to further elevate this magazine as a platform for showcasing the diverse voices, perspectives, and accomplishments that make our university exceptional. As we look ahead, we are excited to see the future editions continue to inspire, inform, and celebrate the vibrant community of Aditya University.

With Sincere Thanks

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2025



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