



ANNUAL REPORT

2023-24



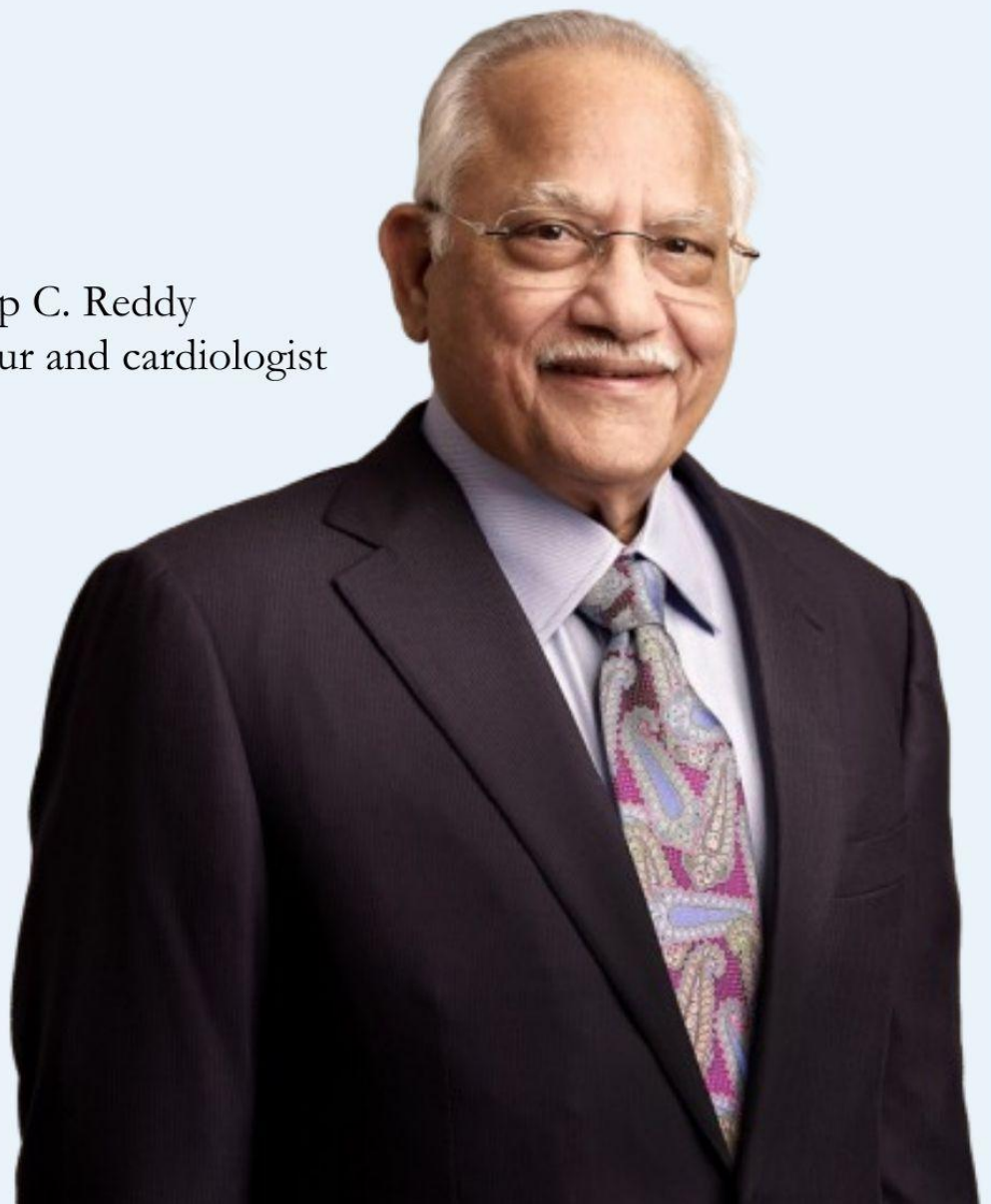
The Apollo University
Estd. under Sec. 3
of the Andhra Pradesh
Private Universities Act, 2016



Visionary Leadership, Inspiring Generations

Guided by an unwavering vision, **Dr. Prathap C. Reddy**, our esteemed Founder, Chairman, and Chancellor, has paved the way for transformative education and innovation. His dedication to nurturing minds and building a brighter future continues to inspire generations at The Apollo University.

Dr. Prathap C. Reddy
Indian entrepreneur and cardiologist



Acknowledgement

We extend our deepest gratitude to all those who have contributed to the success of Apollo University over the past year.

- **Founder, Chairman, and Chancellor:** Dr. Prathap C. Reddy, for his visionary leadership and unwavering commitment to excellence in education.
- **Board of Management:** For their guidance and strategic direction, ensuring our continued growth and innovation.
- **Faculty and Staff:** Whose dedication and passion have empowered our students and fostered an environment of academic and personal development.
- **Students:** For their curiosity, hard work, and pursuit of knowledge, making Apollo University a thriving academic community.
- **Alumni:** Whose achievements continue to inspire and uphold the values of our institution.
- **Apollo Institute of Medical Sciences and Research (AIMSR), Apollo College of Nursing, and Apollo College of Physiotherapy:** For their outstanding contribution to healthcare education, shaping future leaders in medicine, nursing, and physiotherapy with dedication and expertise.
- **Directorate of International Affairs and Press & Publications, The Apollo University:** For their integral role in enhancing our global presence and communicating and publishing our achievements
- **Industry Partners and Collaborators:** For their valuable contributions to our research, innovation, and skill development initiatives.
- **Parents and Families:** For their support and trust in Apollo University, encouraging our students to reach their full potential.
- **Government Bodies and Regulatory Authorities:** For their continued cooperation and guidance in maintaining our standards of quality and compliance.
- **Donors and Philanthropists:** For their generosity in supporting our mission and helping us expand opportunities for future generations.
- **All Stakeholders and Well-Wishers:** For their ongoing belief in our vision and their support in driving The Apollo University forward.

Together, we continue to shape the future with purpose, passion, and excellence.

**Vice Chancellor
The Apollo University**

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1. INTRODUCTION

Second Annual Report (2023-2024)

The Second Annual Report of The Apollo University is presented herewith.

The Andhra Pradesh Gazette notified The Apollo University vide the Andhra Pradesh Private Universities (Establishment and Regulation) Act, 2023 as per Notification No. 40 of 2023 (Amendment to Andhra Pradesh Private University (Establishment and Regulation) Act 2016).

The UGC has listed The Apollo University under section 2f.

This report relates to the period 01 April 2023 to 31 March 2024.

Sd/-
REGISTRAR

2. ABOUT THE UNIVERSITY

From Healthcare to Education, we are on an innovative journey!

Building on the remarkable success of its numerous educational endeavors, Apollo Hospitals Group proudly established The Apollo University (TAU), a premier state-private university in Andhra Pradesh. Dedicated to delivering excellence in education, the University equips students to become 'life and career ready' through a distinctive emphasis on multidisciplinary learning across healthcare, engineering, management, pharmaceuticals and social sciences. Founded in Chittoor, the University began its transformative journey in November 2021.

The Apollo University is committed to nurturing an environment that outshines traditional learning, integrating hands-on experiences and a research-driven culture to prepare students for industry challenges. The Andhra Pradesh Gazette notified The Apollo University vide the Andhra Pradesh Private Universities (Establishment and Regulation) Act, 2023 as per Notification No. 40 of 2023 (Amendment to Andhra Pradesh Private University (Establishment and Regulation) Act 2016).

The University comprises five dynamic schools: the School of Technology (SOT), the School of Management (SOM), the School of Social Sciences (SOSS), the School of Health Sciences, and the Institute of Pharmaceutical Sciences

With robust infrastructure supporting immersive learning experiences, the University ensures students are adapting with practical knowledge and skills. Further enhancing its global outlook, The Apollo University has forged academic partnerships with world-renowned institutions such as Brigham and Women's Hospital, Boston, USA offering students a truly international educational experience.

VISION

The Apollo University aspires to create knowledge, global leaders and thought leadership for the future, preparing them for a constantly evolving world and empowering them to build a healthier and more equitable society.

MISSION

The Mission is to achieve this vision through transformative education developed at the intersection of healthcare, science, technology, and management, having roots in innovation & research, in an inclusive culture that fosters practical oriented knowledge, stimulates critical thinking and sustains our legacy of pioneering and excellence, for the benefit of humanity.

STRENGTHS THAT SHAPE US

- **Experiential Learning**

At The Apollo University, experiential learning stands at the heart of its academic philosophy, promoting a rich environment of cross-disciplinary exploration. Students are encouraged to venture beyond the confines of their primary fields of study, broadening their intellectual horizons and embracing diverse perspectives. The University's programmes are scrupulously designed to integrate practical, hands-on experiences, equipping students with the critical skills and applied knowledge essential for real-world success. By prioritizing real-world implementation, The Apollo University empowers its students to translate their learning into innovative solutions for complex challenges, driving meaningful contributions to society and creating a lasting impact. At TAU, internships provide students with hands-on experience in their chosen fields, allowing them to apply theoretical knowledge in practical work environments. Fieldwork opportunities enable students to engage directly with real-world issues, for critical thinking and problem-solving skills. Industrial tours offer students to get exposed to industry practices and innovations, bridging the gap between academic learning and professional application.

- **Outcome Based Education (OBE)**

The Apollo University emphasizes the importance of Outcome-Based Education (OBE), ensuring that students acquire the essential skills, knowledge, and competencies required for success in their chosen fields. The university's curriculum is designed with a focus on specific, measurable learning outcomes, aligned with Bloom's Taxonomy, which addresses critical thinking, analysis, application, and evaluation. By incorporating these cognitive levels, the university ensures that students not only excel academically but are also equipped to apply their learning in real-world contexts, nurturing their ability to contribute meaningfully to society.

- **Bridging Academia and Industry**

The Apollo University has established partnerships with leading industry players to bridge the gap between academic learning and real-world applications. One of the university's key industry alliances is with Apollo Hospitals Enterprise Limited (AHEL), a global leader in healthcare. Through this collaboration, students are provided with the unique opportunity to receive mentorship and internships from highly experienced medical professionals and doctors across AHEL's extensive network of corporate hospitals. This mentorship program enables students to gain invaluable insights into the practical aspects of healthcare delivery, management, and patient care, complementing their academic learning and enhancing their professional skills.

In addition to this, the university has further strengthened its ties with the pharmaceutical industry by partnering with Aurobindo Pharma Limited. This collaboration, formalized through a Memorandum of Understanding (MoU), opens avenues for students to engage in specialized training programs, internships, and hands-on research initiatives. The partnership enables students to gain industry-specific knowledge in pharmaceutical practices, cutting-edge research, and drug development processes, equipping them with the expertise required to thrive in the ever-evolving healthcare and pharmaceutical sectors.

- **Up Skilling at TAU**

In its commitment to preparing students for the future, The Apollo University has prioritized up skilling through strategic partnerships with leading industry players. The university has collaborated with Microsoft, offering certification programs that equip students with the technical expertise needed to thrive in today's rapidly evolving digital landscape. Additionally, the university offers access to Google certifications, providing students with an opportunity to enhance their proficiency in digital tools and technologies, further strengthening their employability.

To further empower students, The Apollo University has integrated the Siemens Simulation Lab into its curriculum. This innovative platform allows students to experience hands-on training in automation, industrial processes, and digital technologies, bridging the gap between academic learning and practical application in the real world.

- **Holistic Education**

At The Apollo University, the concept of holistic education goes beyond academic excellence, focusing on the overall development of students. The university believes in nurturing well- rounded individuals who are equipped with not only the necessary technical skills but also the emotional, social, and creative abilities needed to succeed in the modern world. Holistic education at TAU is centered around providing students with a balanced learning environment that focus on growth in all aspects of life.

Central to this approach are the various student clubs and professional chapters available on campus. These clubs-ranging from cultural to technical, social to environmental-offer students a platform to explore their interests, develop leadership skills, and engage in community-building activities. Through active participation in a diverse range of 17 clubs at The Apollo University, including finance, investment, eco, arts and culture, social responsibility, reading, trekking, health, and more, students gain valuable experience in teamwork, communication, and problem-solving. These clubs provide a platform for students to develop leadership skills, explore their passions, and engage in meaningful activities that contribute to both personal growth and the broader community. Such involvement enhances students' ability to work collaboratively across various disciplines, preparing them for success in both professional and social settings. For example, the Innovation Club at TAU has empowered students to transform their ideas into impactful solutions, leading to the publication of **multiple patents** that reflect their creativity and problem-solving skills.

Additionally, the university promotes a multidisciplinary campus environment where students from diverse fields of study can collaborate and exchange ideas. By working on cross-disciplinary projects and participating in interdisciplinary programs, students broaden their perspectives and gain insights into the interconnectivity of different fields. This collaborative approach not only enhances academic learning but also prepares students to be adaptable, innovative, and socially responsible leaders in an increasingly complex world.

- **State-of-the-Art Infrastructure**

The Apollo University (TAU) boasts state-of-the-art infrastructure designed to facilitate an enriching learning environment. The campus is equipped with modern classrooms, well-equipped laboratories, and dedicated spaces for research and development. Additionally, TAU features digital classrooms, simulation labs, and a library with access to a vast collection of academic resources. The university also provides excellent sports facilities, wellness centers, and recreational spaces to promote a healthy and balanced lifestyle for students. The campus is designed to support collaborative learning and holistic development, with spaces for student clubs, interdisciplinary projects, and extracurricular activities. With a focus on sustainability and eco-friendly practices, TAU's infrastructure is aimed for creativity, and academic excellence.

OUR COLLABORATIONS - ACADEMIC PARTNERSHIPS

- Monash University's Faculty of Information Technology has partnered with The Apollo University in Chittoor, India, to enhance healthcare and medical AI education, research, and student engagement. Through the Memorandum of Understanding (MoU) signed between the two institutions, both are committed to advancing digital healthcare capabilities, with a focus on knowledge sharing and driving impactful, real-world advancements in the field of digital health.
- An MoU has been signed between The Apollo University (TAU) and RWTH Aachen University to enhance academic progression and collaborative opportunities.
- The Apollo University has entered into a Memorandum of Understanding (MoU) with ESIGELEC, a renowned School of Engineering in France, offering students valuable opportunities for academic exchange, joint research projects, and access to diverse educational experiences. This collaboration enables students to discover global opportunities, boost their academic and cultural understanding, and prepare for success in an increasingly interconnected world.
- The Apollo University has partnered with the University of Hyderabad through an MoU to encourage collaborative research in Life Sciences, concentrating societal challenges and promoting the equitable sharing of data. This partnership also makes possible curriculum development, academic exchanges, and valuable training opportunities for students, particularly in Life Sciences and Technology, intensifying the commitment to mutual growth and knowledge exchange.
- The Apollo University has signed an MoU with M/S. Kelvium to equip computer science students with practical developer skills, tiding over academic learning and real-world industry demands. This collaboration offers students the opening to improve their technical expertise and gain hands-on experience, preparing them for successful careers in the tech industry.

OUR COLLABORATIONS - INDUSTRY PARTNERSHIPS

- The Apollo University has partnered with Microsoft to enhance students' educational experience and career prospects by integrating Microsoft's expertise in technology and digital skills into the curriculum, providing access to Azure, and offering valuable certifications and practical experience in app development, AI, and cloud computing. This collaboration endows students with the latest industry knowledge and skills, preparing them for success in the digital economy.
- The Apollo University has established a "Visitor Education Program Agreement" with Brigham and Women's Hospital, providing students with the opportunity to connect in cutting-edge research traineeships within BWH's Renal and Engineering in Medicine Divisions, enhancing their academic and research experiences through mentorship, seminars, and hands-on training. This collaboration allows students to broaden their knowledge and gain invaluable expertise in a global research environment.
- The Apollo University has partnered with UNSW, Australia for research collaboration in engineering, health sciences, public health, and healthcare management.
- The Apollo University has signed a Memorandum of Understanding (MoU) with Aurobindo Pharma Ltd., generating opportunities for students to side with their academic curriculum with industry needs, engage in joint research projects, and gain valuable hands-on experience through internships and placements, preparing them for successful careers in the pharmaceutical industry.
- The Apollo University has partnered with NASSCOM through a MoU to up skill students and faculty in emerging technologies, utilizing NASSCOM's Future Skills Prime platform. This collaboration aims to endow participants with the necessary skills to excel in the rapidly evolving digital landscape, ensuring continuous learning and development in radical technologies.

3. OFFICERS OF THE UNIVERSITY

Chancellor	Dr. Prathap C. Reddy
Pro Chancellor	Dr. T. Raviraju
Vice Chancellor	Dr. H Vinod Bhat
Registrar	Dr. Potharaju Malasani
CA & FO	Mr. Karthik Radhakrishnan

4. HIGHLIGHTS OF THE YEAR

A snapshot of some of our highlights of achievements from the period April 2023 to March 2024 includes.

Academic Recognition and Memberships

- The University Grants Commission (UGC) included The Apollo University in the list of universities maintained by UGC under Section 2(f) of UGC Act 1956
- The Association of Indian Universities approved granting of membership to The Apollo University, marking a prestigious achievement.
- The Ministry of Education's Innovation Cell approved the establishment of an Institution's Innovation Council at The Apollo University.
- The university received:
 - Academic Institution Membership from the International Medical Informatics Association, Geneva, Switzerland.
 - Lifetime Institutional Membership from the Association of Indian Management Schools (AIMS).
- Recognized by Digii as one of the top 100 Higher Education Institutions pioneering Digital Transformation.

Academic Programs and Infrastructure Development

1. Expanded academic offerings with:

- Two sections each for B.Tech CSE and B.Tech CSE (AI&DS).
- New programs:
 - B.Tech CSE (Cyber Security)
 - B.Tech CSE (AI&ML)
 - M.Tech in VLSI Design and Embedded Systems.
 - B. Pharmacy (B Phram)
 - Bachelor of Physiotherapy (BPT),
 - Bachelor of Occupational Therapy (BOT)
 - Master of Physiotherapy (MPT)

2. Established:

- The Apollo Institute of Pharmaceutical Sciences (AIPS).
- An Innovation Centre to foster research and development.
- The Apollo Model UN Club, bringing the total number of student clubs to 14.

3. Strengthened global presence with the establishment of the RWTH India Office for academic exchanges and collaborative research projects.

Student Achievements and Participation

- Over 50 students participated in hackathons, seminars, and conferences.
- Students received 8 awards and recognitions for their accomplishments.
- 125 B.Tech students successfully completed the Google Cloud Computing course.

Student Achievements and Participation

Added significant resources to the central library:

- 15 journals and 3,326 e-journals.
- 1,754 textbooks, 313 reference books, and 2,244 e-books.

Research and Innovation

1. Established the Apollo Research Academy (ARA) to strengthen research contributions.
2. Faculty published:
 - 46 articles in reputed journals (h-index: 3, citations: 74).
 - 8 book chapters and Conferences and secured 11 patents.

Events and Celebrations

1. Celebrated 9 world, international, and national days.
2. Organized 22 events and 7 outreach programs to promote academic and cultural engagement.
3. Events promoting social awareness and community engagement included:
 - NSS Extempore Program on health, road safety, and mental health.
 - Organ Donation Awareness Event, World Blood Donor Day, and International Yoga Day observances.
 - A Road Safety Awareness Rally and National Sports Day Celebration.
 - The SK RED RUN Marathon for HIV/AIDS awareness and Breast Cancer Awareness Workshops.

Community and Social Responsibility

1. Contributed to community initiatives through:
 - Health screenings for 130 students and 11,000 households under the Jagananna Arogya Suraksha Program.
 - Engaging 1,300 students in the Swachh Sarvekshana survey and 80 participants in the State Educational Achievement Survey.
 - Organizing voter awareness programs, plantation drives, and healthcare services in Varigapalle village.
2. Participated in the Special NSS Camp involving plantation drives and medical camps.
3. Extended outreach through the All India Survey on Higher Education (AISHE).

The Apollo University is home to cultural diversity, including students from all parts of India. The Apollo University cluster extends outreach programs. The university is an interface between academics and industry for aspiring youths who aim for professional growth and a responsible career. TAU aims to contribute to society in the pursuit of learning, competing with the highest international levels of excellence in the healthcare profession and quality education.

5. Administrative Setup

5.1 Authorities of the University

Governing Body

S. NO	Names	Members	Current Position
1	Dr. Prathap C Reddy	Chairman	Chancellor and Chairman Apollo Hospitals Group
2	Dr. Preetha Reddy	Member	Executive Vice – Chairperson Apollo Hospitals Group
3	Ms. Suneeta Reddy	Member	Managing Director, Apollo Hospitals Group
4	Ms. Shobana Kamineni	Member	Executive Vice-Chairperson Apollo Hospitals Group
5	Dr. Sangita Reddy	Member	Joint Managing Director, Apollo Hospitals.
Ex -Officio Members			
6	Prof T Ravi Raju	Member	Pro - Chancellor The Apollo University
7	Dr. H Vinod Bhat	Member	Vice Chancellor The Apollo University
8	Mr. V Sivaramakrishnan	Member	CEO - Apollo Knowledge
9	Dr. Anupam Sibal	Member	Group Medical Director, Apollo Hospitals
External Members			
10	Prof. M. S. Ananth	Member	Former Director, IIT, Madras
11	Prof Raghuram Rajan	Member	Former Director, IIM Bangalore, Dean IIM Ahmadabad, Former Vice Chancellor - Maritime University
12	Mr. Ramesh Mangaleswaran	Member	Senior Partner at McKinsey & Company
13	Mr.C. K. Mishra	Member	Former Secretary of Health and Environm ent Government of India.
14	Dr Kondal Reddy Kandadi	Member	CEO · SeekoG Education and Technologie, Former Deputy Vice Chancellor of the Uni versity of Bolton (UK)
Member Secretary			
15	Prof. Potharaju Malasani	Member Secretary	Registrar The Apollo University

Board of Management

S. NO	Names	Members	Current Position
1	Dr. H Vinod Bhat	Chair person	Vice Chancellor, The Apollo University
External Members			
2	Prof. G. Kannabiran	Member	Director, National Institute of Technology
3	Dr. Muralidharan M	Member	Director Medical Education and Simulation, Apollo Hospitals
4	Dr. Ravi Prakash Mahajan	Member	Critical Care Integration and Transformation Medical Service, Apollo Hospitals

5	Dr. Savitha Ravindra	Member	Principal & Dean Ramaiah College of Physiotherapy, MSRIT Post.
Deans			
6	Dr. Ramaiah Itumalla	Member	Dean, School of Management The Apollo University
7	Dr. C. Sunilkumar	Member	Dean, School of Technology The Apollo University
Member Secretary			
8	Prof. Potharaju Malasani	Member Secretary	Registrar The Apollo University

5.2 Administrative officers

Controller of Examinations	Prof. A. Sethuramasubbiah
Deputy Controller of Examinations	Dr. B. Purushotham
Dean – School of Technology	Prof. C Sunil Kumar
Dean – School of Management	Dr. Ramaiah Itumalla
Dean – School of Health Sciences	Prof. K. Bhaskar Reddy
Dean - Apollo Institute of Pharmaceutical Sciences	Prof. K. Bhaskar Reddy
Coordinator – Academic Affairs	Dr. T. Vivekanandan
Admissions Officer	Dr.R.Mahendranath Chowdary
Coordinator- IQAC	Dr. D. Jagadeesan
Coordinator - Student Affairs	Dr. S S Shani
Coordinator- ICT	Dr. G B Himabindu
Coordinator – Research	Dr. Praveen Hoogar

6. Central Facilities

6.1 Sports Department

Sports and games are helpful in physical, mental, social and emotional development. These in turn contribute to complete fitness. Our sports department provides indoor and outdoor sports facilities with all needed infrastructure and equipment. Participation in games and sports is the best means to attain fitness ie. anatomical, physiological and psychological fitness. It implies that for proper growth and development of an individual, participation in games and sports is very essential.

Physical fitness of a person means the capacity to do the routine work without any fatigue or exertion. One develops stamina to be energetically involved in more activities. We have 16 station gym and physical fitness strengthening apparatus like –Jogger -Cycling - Twisters -Stepper for Knee Strength - Abdominal Apparatus, Chest press, Suitable, Bench press, etc.

Aims and Objectives:

Every sports activity needs a specific type of physical fitness, and hence, the improvement of various components of physical and skills related fitness like strength, speed, coordination, endurance and flexibility is an important aim and objective of sports training.

Name and qualification of Physical Education Trainer: Mr. Y. Dilip Kumar, B.A, M.P.Ed, APSET, P.G.Dip in Yoga, NSNIS(C), Ph.D (Pursuing)

Outdoor Facilities:

Basketball court, Cricket Field, Football Field, Kho-Kho Court, Kabaddi Court, Tenni-Koit Court, Throw ball Court, and Volleyball Court.

Indoor Facilities: Badminton court, Table-Tennis, Chess, Caroms and Gymnasium.

Student Achievements:

S. No	Name of the Student	Year & Dept / Program	Name of the Event	Level of the Event (District /State/ National)	Prize Details	Hosted By
1	KS Charan	II B.Tech - CSE (AI&DS)	Taekwondo	District	First Place	IIT Tirupati
2	KS Charan	II B.Tech - CSE (AI&DS)	Taekwondo	State	Third Place	IIT Tirupati
3	P Sandeep	II B.Tech (CSE)	5 K Run	State	7th Place	IIT Tirupati
4	P Sandeep	II B.Tech (CSE)	5 K Run	State	15th Place	IIT Tirupati



Events Organized:

Sports Day on Founders Day:

Inter-departmental Competition cricket boys and Girls Basketball for all Schools.



Inter-departmental Competition KHO-KHO Girls and Boys Volley ball for all Schools.



Inter-departmental Competition Chess & Caroms Girls and Boys for all Schools



Inter-departmental Competition Throw ball Girls and KHO-KHO Boys for all Schools



Cricket Competition for faculty



6.2 NSS Wing

The NSS wing was established in the Apollo University on the 22nd of December 2022. Two funded Units were sanctioned by the AP State NSS Cell to shape socially responsible and compassionate individuals. Unit 1 and Unit 2 were sanctioned by the Ministry of Youth Affairs and Sports. Under each unit, 100 students have joined as volunteers from AHS and Non- AHS streams. NSS aims to provide a platform for students to contribute to society, develop essential skills and make a positive impact on the communities they serve. Consequently, it aims to shape the students into socially responsible and compassionate individuals.

Name of Program Coordinator (PCO):

Dr. D. Shahanaz, Assistant Professor, School of Management

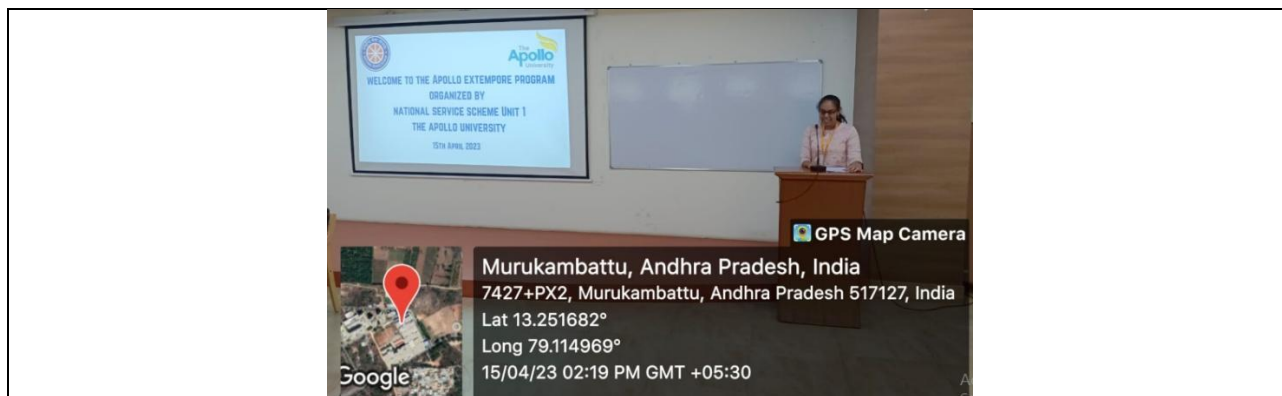
Name of the Program Officers (PO):

Unit 1: Mr. P. M. Ashok Reddy, Lecturer, Dept. of AHS, School of Health Sciences.

Unit 2: Dr. Shaik Jakeer, Assistant Professor, Dept. of CSE, School of Technology.

Activities Conducted:

S No	Name of the Event and Date	Summary of Event	Outcomes of Event
1	Extempore Program on 15/04/2023	<p>Extempore program was conducted by NSS units to sensitize students on social welfare aspects. The topics that were chosen for the program were road safety, eve teasing, gender discrimination, drug addiction, mental health, bio-wars, global terrorism, swachh Bharath, and girl child education. Each participant was asked to pick a random topic from the lot and then asked to speak about the topic for about 3 minutes.</p> <p>Mr. Ashok Reddy (program officer for Unit 1) briefly recalled the instructions given to the participants. There were around 16 participants from Unit 1 and Unit 2. This event was judged by Dr. Sethuraman and Ms. Andrea, faculty of The Apollo University. Eventually winners were declared.</p>	<ul style="list-style-type: none">• Participants gained confidence and improved their public speaking skills by addressing important social issues.• The event heightened awareness of critical topics such as road safety, gender discrimination, and mental health.• The judges' feedback provided valuable insights, helping students to refine their presentation techniques.• The collaborative effort fostered a sense of community and teamwork among the NSS units.



2	Organ donation Awareness Program on 08/05/2023	<p>Organ donation awareness event was scheduled on 8th May 8, 2023, both Unit 1 & 2 NSS volunteers were present. Dr. B.G Ranganath professor and head of the department of Community Medicine, Apollo institute of medical sciences and research was invited to share his knowledge on organ donation with NSS volunteers. He explained the importance and need of organ donation. He pointed that there is significant mismatch between the need of recipients and organ donors. Furthermore, he guided the students how to register for the organ donation and asked the students to take pledge on raising awareness of organ donation. He thrown light on cadaveric organ donation and living donation. He explained various scientific and legal factors involved in cadaveric donation.</p>	<ul style="list-style-type: none"> • Volunteers gained a comprehensive understanding of the importance and need for organ donation through detailed presentation. • Awareness about the significant gap between organ donors and recipients was highlighted, encouraging proactive advocacy. • NSS volunteers learned the process of registering for organ donation and other • Legal aspects of cadaveric and living donations, enhancing their knowledge.
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3	World Blood Donor Day on 14/06/2023	<p>NSS units of Apollo University orchestrated a remarkable blood donation camp on campus. This initiative showcased the university's</p>	<ul style="list-style-type: none"> • Students developed responsibility and commitment to community welfare
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		<p>commitment to community welfare and humanitarianism. With enthusiastic participation from students and faculty alike, the event exemplified the spirit of altruism and solidarity. Volunteers worked diligently to ensure a seamless donation process while upholding safety measures. Beyond the immediate impact of saving lives, the camp underscored the enduring importance of collective action in addressing critical healthcare needs. Apollo University's NSS units set a shining example of how individuals can come together to make a meaningful difference in society.</p>	<p>through blood donation.</p> <ul style="list-style-type: none"> • Organizing the event enhanced students' teamwork and leadership skills. • Students understood the importance of blood donation and its life-saving impact. • The event fostered altruism and solidarity, encouraging future humanitarian activities. • Participation built empathy and awareness of critical healthcare needs.
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<p>4</p>	<p>International Yoga Day on 21/06/2023</p>	<p>The Apollo University celebrated International Yoga Day on 21/06/2023. Students from various disciplines participated in the event including volunteers from NSS Unit 1 and Unit 2. It was conducted at the Central Library Hall. Everybody including the University Registrar Prof M. Potharaju, participated in mass demonstrations and performed different Yoga asanas. The program started at 6:00 am early in the morning. The Yoga master taught some yoga asanas and a few students Projected virtual yoga asanas as well.</p>	<ul style="list-style-type: none"> • Students from various disciplines, including NSS volunteers, gained a holistic understanding of the benefits of yoga for physical and mental well-being. • Participation in the event fostered a sense of community and collaboration among The Apollo University family-students and faculty. • Students enhanced their knowledge and practice of different yoga asanas through hands-on instruction and virtual demonstrations.
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5	Road safety Awareness Rally on 06/07/2023	<p>In view of several road accidents taking place in the community, NSS UNIT 2 of The Apollo University organized a rally with the theme of 'Road safety' on 06.07.2023 (Thursday) within the campus. The aim of the program was to sensitize students and all the employees to adhere to the road safety measures to prevent accidents. NSS volunteers (Unit 1 and Unit 2) of The Apollo University took part in the program and marched the length and breadth of the campus delivering some catchphrases on road safety to bring an awareness to the students and public. Placards and pamphlets were displayed as part of the rally.</p>	<ul style="list-style-type: none"> • Students gained heightened awareness of road safety measures and the importance of preventing accidents. • Participation in the rally enhanced students' ability to effectively communicate important safety messages to the community. • The event fostered a sense of responsibility and proactive engagement in promoting public safety among students. • Students developed teamwork and organizational skills by coordinating the rally and creating impactful placards and pamphlets. • The rally empowered students to act as advocates for road safety, influencing positive behaviour within and beyond the campus.
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6	National Sports Day on 29/08/2023	<p>On the occasion of National Sports Day, the NSS Unit 2 of The Apollo University conducted several games for students on 29.08.2023 (Tuesday). The program began with the Fit India pledge followed by various sports like Tug of war, Plank challenge and Walk race. The program was inaugurated by Dr. Sethurama Subbaiah, Controller Of Examiner, TAU who articulated that</p>	<ul style="list-style-type: none"> • Students gained an appreciation for balancing exercise and academics. • Sports activities promoted teamwork, resilience, and physical fitness. • The competitive environment boosted students' confidence and morale.
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physical exercise and academics are equally important for students' well-being. With the help of Physical Trainer Mr. Dilip, the Program Officer, Mr. Thiripal and Program coordinator Dr. D. Shahanaz organized the event and declared the winners.



7 Marathon 5K Red Run on 13/09/2023

On 13th September 2023, Mr. Thiripal, the Program Officer of NSS Unit 2 took students of the Apollo University to the Marathon 5K Red Run competition held at Mesanical Ground, Chittoor. The competition was initiated by National AIDS Control Organization and APSACS to create awareness about HIV among youth. About 42 students along with NSS volunteers from the Apollo University took part in the Marathon 5K RED RUN that started at 5:30 am and finished at 7:30 am. CSE student of the Apollo University Mr. Sandeep stood in 7th position in the Marathon and won the consolation prize.

- Students gained awareness of HIV/AIDS through an event by NACO and APSACS.
- The marathon fostered community engagement and social responsibility.
- Running promotes a healthy and active lifestyle.
- The event showcased students' athletic abilities.
- Participation built accomplishment and camaraderie among students and NSS volunteers.



8	Shramadhanam on 01/10/2023	<p>This shramadaan activity is part of Swachh Bharath mission and it was scheduled on 1st October 2023. NSS volunteers from unit 1 and unit 2 arrived at the old age home around 9.45 am. This is located on Rajiv Gandhi Road, Chittoor. Volunteers were divided into several groups and before the beginning of the cleaning/gardening activity they were introduced to the residents of the old age home. More importantly, they all had a very good interaction with the senior citizens, which was evident from their involvement. After the interaction, volunteers began the shramadaan activity in the utility and park area. As a part of this activity, they have</p> <ul style="list-style-type: none"> • cleared lot of scrapped steel structures • uprooted many plants • cleared the garbage • cleared the big heap of coconut leaves • Picked all stones that were hindering the movement of the residents. 	<ul style="list-style-type: none"> • Students developed community service and responsibility through cleaning and gardening. • Interaction with seniors enhanced empathy and understanding of different generations. • The activity fostered teamwork in clearing structures and cleaning the area. • Students gained environmental stewardship experience by maintaining the old age home. • Improving residents' living conditions instilled accomplishment and civic duty.
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9	Breast Cancer Awareness Program on 20/10/2023	<p>On October 20, 2023, a vital event was hosted by the two NSS units of the Apollo university, with the aim of promoting breast cancer awareness within the Apollo university. Dr. Parvathi Bhat, a distinguished retired professor of Obstetrics and Gynecology from Manipal Medical College and Dr. Ramya Ramakrishnan, the Associate Dean of the Apollo Institute of Medical Science and Research, graced the occasion as</p>	<ul style="list-style-type: none"> • Enhanced knowledge about breast cancer symptoms and early detection methods. • Empowerment with practical skills through self-examination demonstrations. • Increased awareness and understanding of the importance of early detection. • Inspiration to become
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	<p>resource persons. Resource persons provided valuable insights during the event, focusing on the early symptoms of breast cancer. Moreover, the event featured a practical demonstration of breast self-examination techniques, giving attendees a hands-on experience in how to detect breast cancer through self-examination. Their dedication to educating and empowering the audience was truly commendable and left a lasting impact on all those who participated.</p>	<p>advocates for breast cancer awareness and prevention.</p> <ul style="list-style-type: none"> • Engagement in collaborative efforts to promote health education and community outreach.
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<p>10</p>	<p>Awareness program on Human Values (Respect, Responsibility, Relationship) on 25/11/2023</p>	<p>On the 25th of November, a compelling guest talk was organized by Mr. Ashok, the Program Officer of NSS Unit 1, at Apollo University in Chittoor. The event welcomed Professor A. Sethurama Subbaiah, the esteemed Head of the Social Work Department, as the keynote speaker. The topic of the talk revolved around 'Awareness of Human Values: Relationship, Responsibility, and Respect.' Taking place in Lecture Hall 4 from 3 PM to 4 PM, the event drew in a large audience consisting of NSS volunteers and students from various departments. Professor Subbaiah's insightful discourse not only delved into the essence of human values but also provided thought-provoking insights on nurturing meaningful relationships, understanding</p>	<ul style="list-style-type: none"> • Gain a deeper understanding of the significance of human values such as relationship, responsibility, and respect. • Recognize the importance of nurturing meaningful relationships in personal and professional contexts. • Reflect on individual responsibilities towards fostering a harmonious and respectful society. • Apply the knowledge gained to actively contribute to promoting human values in their respective communities.
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		responsibilities, and fostering respect in society. His expertise and engaging delivery left a profound impact on all attendees, fostering a deeper understanding and appreciation for these essential values.	
			
12	Guest Talk on universal health coverage on 13/12/2023	<p>On Universal Health Coverage Day, 12th December 2023, a guest talk was delivered by The Chief Guest, Dr. Venkata Prasad, DLATO (District Leprosy, AIDS, and TB Officer) of Chittoor District. He delivered an insightful lecture on the symptoms, diagnosis, and precautions for TB, Leprosy, and HIV. This invited lecture emphasized the importance of comprehensive health coverage and provided valuable information on managing and preventing these critical diseases. The event underscored the commitment to achieving universal health care for everyone.</p>	<ul style="list-style-type: none"> • Students have understood the symptoms, diagnosis, and precautions for TB, Leprosy, and HIV. • Students have recognized the importance of comprehensive health coverage in managing critical diseases. • Students have learned about effective public health strategies to combat TB, leprosy, and HIV. • Students have become aware of the challenges in achieving universal health care. • Students have enhanced their knowledge of disease prevention and health management for community well-being.
13	Rally on account of Vijay Diwas on 16/12/2023	<p>16.12.23 (Saturday) on the occasion of Vijay Diwas, NSS Volunteers of Unit 2 conducted a painting competition which was judged by Dr. Shani, Student Affairs coordinator of The Apollo University (TAU).</p> <p>Later, a rally was conducted by the NSS volunteers outside the campus premises to sensitize the public on the VIJAY DIWAS and its importance.</p>	<ul style="list-style-type: none"> • Students have learned to appreciate the significance of Vijay Diwas through engaging activities. • Students have enhanced their organizational skills by conducting a public rally. • Students have gained experience in public speaking and motivating

	<p>The rally began with a motivational speech by the respected Registrar of TAU, Prof. M. Potharaju and ended with a speech on the importance of celebrating 'VIJAY DIWAS' by the 'Security Officer' of the Apollo Knowledge city.</p>	<p>others through speeches.</p> <ul style="list-style-type: none"> • Students have understood the importance of national events and their impact on society.
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<p>14 National Youth Day on 12/01/2024</p>	<p>In a touching tribute to Swami Vivekananda on National Youth Day, NSS volunteers dedicated their time to brightening the lives of senior citizens. Focusing on fostering intergenerational connections, the volunteers organized a day filled with interactions with local senior citizen homes and community centers. This compassionate initiative aimed to bridge the generation gap, creating an atmosphere that encouraged the sharing of life lessons and vibrant experiences. The event not only celebrated the wisdom of the elderly but also showcased the NSS volunteers' commitment to community engagement and selfless service. As smiles, laughter, and gratitude filled the air, the day underscored the transformative power of compassion and the joy that arises from connecting with one another across generations, embodying the essence of Swami Vivekananda's teachings.</p>	<ul style="list-style-type: none"> • Students have developed a deeper understanding of Swami Vivekananda's teachings through compassionate community service. • Students have fostered intergenerational connections by interacting with senior citizens. • Students have enhanced their empathy and communication skills through meaningful interactions with the elderly. • Students have demonstrated commitment to community engagement and selfless service. • Students have experienced the joy and transformative power of compassion by bridging the generation gap.
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<p>15</p>	<p>Blood Donation Camp On 03/02/2024</p>	<p>The NSS units of Apollo University organized an exceptional blood donation camp on campus, demonstrating the university's dedication to community welfare and humanitarianism. With active involvement from both students and faculty, the event epitomized the essence of altruism and solidarity. Volunteers diligently ensured a smooth donation process while adhering to safety protocols. Beyond its immediate life-saving impact, the camp emphasized the ongoing significance of collective efforts in addressing crucial healthcare needs. Apollo University's NSS units exemplified how individuals can unite to create a substantial positive impact on society.</p>	<ul style="list-style-type: none"> • Students demonstrated commitment to community welfare and humanitarianism through active participation in the blood donation camp. • They developed altruism and solidarity by contributing to the life-saving initiative. • Practical experience in organizing events and adhering to safety protocols was gained. • Recognition of collective efforts in addressing healthcare needs was acknowledged. • Understanding of individual actions' substantial positive impact on society was fostered.
<p>16</p>	<p>Extempore Event 29/02/2024</p>	<p>The extempore event was organized on 29th February 2024. NSS volunteers from unit 1 attended the event. Dr. Gopi Krishna (Associate Professor of School of Health Sciences), and Dr. S. Feroz Begum (Assistant Professor in English) from Apollo University were the judges of this extempore event.</p> <p>The topics that were chosen for the extempore are Importance of Casting Votes, roles and responsibilities of NSS Volunteers, Practice of hygiene in public washroom. Fellow NSS</p>	<ul style="list-style-type: none"> • Students gained insight into important societal issues such as the importance of casting votes and the role of NSS volunteers. • They enhanced their public speaking and critical thinking skills through participation in the extempore event. • Students learned about the significance of practicing hygiene in public washrooms for community health.

		volunteers and students AHS 1 st Semester around 90 attended the event. It was productive because students and volunteers learned the importance of practicing hygiene in public washroom; and most notably as the elections are around the corner they were motivated to register and cast the vote.	<ul style="list-style-type: none"> • They were motivated and encouraged to register and cast their votes in upcoming elections, contributing to civic engagement. • The event fostered camaraderie among fellow NSS volunteers and students, promoting teamwork and collaboration.
17	World Water Day on 22/03/2024	<p>NSS Unit 1 and Unit 2 of The Apollo University, Chittoor, organized a workshop titled "A Workshop on Aquatic Anthem Sustainable Water Management Practices Integrating Technology" on March 22nd, 2024, in celebration of World Water Day. The workshop aimed to promote awareness about sustainable water management practices and the integration of technology for effective solutions.</p> <p>The event commenced with an inauguration ceremony by Dr. Vinod Bhat, Vice Chancellor, at 10:30 am, setting the stage for a day of insightful discussions and presentations such as Poster presentation, short film making contest and Aquatic quest-Idea marathon contest where students had taken an active part and at the end winners in each competition were declared.</p>	<ul style="list-style-type: none"> • Students gained awareness of sustainable water management practices and technology integration for effective solutions. • They enhanced understanding of environmental issues related to water conservation. • Developed presentation skills through contests like poster presentations and short film making. • Participation in Idea Marathon fostered creativity and problem-solving abilities. • Opportunities to showcase talents encouraged active engagement in environmental conservation.

Summary of special camps:

NSS UNIT 2, under the leadership of the Program Officer, Dr. Shaik Jakeer, conducted a Special Camp for 7 days from 27-2-2024 to 4-3-2024 at Varigapalle Village, Chittoor district. 50 volunteers have taken part in the camp. Before conducting the camp, a pre camp survey was conducted by the Program officer on 05-02-2024 to identify the issues and concerns at the village.

Activities conducted in special camp (day-wise):

- The camp began on the 27th with the inauguration ceremony by the chief guest, Mr. C Jaya Prakash Reddy, Corporator of Varigapalle Village followed by the Clean and Green Program by the volunteers. They cleaned the surroundings of the village, collected the garbage and dumped it at allotted place.



- On Day 2 VOTER AWARENESS PROGRAM was conducted. Volunteers interacted with villagers and spread awareness on importance of casting vote. Around 30 houses were covered.



- On day 3, volunteers executed PLANTATION PROGRAM in the village. 50 saplings were planted in the village.



- On day 4, a MEDICAL CAMP was conducted for the villagers with the help of general physicians from Chittoor, General Hospital. Around 40 villagers undergone general checkups and medicines were given to them at free of cost.



- One day 5, Volunteers conducted CAREER GUIDANCE SESSION for 9th and 10th class students at Government High school, Varigapalle village. Volunteers interacted with students and clarified their queries on career aspects.



- On day 6, a ROAD RALLY was conducted for the residence to create awareness on prohibition of alcohol and drugs.



- On day 7, volunteers interacted with primary school students of (class1 to 5) in government school and sensitized them about GOOD TOUCH AND BAD TOUCH. They were chosen as target audience as most of their parents are daily laborers who are bound to leave their children alone with relatives/neighbours. The volunteers' role played on the theme and made the children understand the difference between good touch and bad touch.



6.3 Clubs:

6.3.1 Arts & Cultural Club

Name of the Faculty Coordinator: Mr. Daniel V, Lecturer, AHS, TAU.

Name of the Student coordinators: 1. Banavathu Kesav Kumar Naik, AHS 2021-22
2. M Jaya Sree Prakash, AHS 2021-22

About Club:

The Arts and Cultural Club fosters creativity, cultural awareness, and artistic expression among students. The club provides a platform for students to showcase their talents in various art forms, including music, dance, drama, literature, and visual arts. It promotes cultural diversity and inclusivity by organizing events, workshops, and exhibitions celebrating different traditions and contemporary practices. The club also encourages collaboration and innovation, helping students develop their skills, broaden their perspectives, and build a vibrant campus community enriched by cultural exchange and artistic endeavors.

Activities Conducted:

Talent Hunt on 21.10.2023

The Talent Hunt event held on 21.10.23 by the Arts and Cultural Club at The Apollo University was a vibrant showcase of exceptional abilities in music, dance, acting, and arts. With 25 participants, the event provided a platform for students to demonstrate their skills and gain recognition. The talent hunts celebrated diversity and creativity, fostering a dynamic atmosphere and strong community engagement. The event successfully identified and nurtured hidden talents, contributing significantly to the enrichment of local arts and culture within the university.



The Talent Hunt event on 21.10.23 successfully showcased a wide array of



exceptional talents, fostering community engagement and enriching the local arts and culture scene. Participants demonstrated impressive skills across various fields, contributing to a vibrant and dynamic atmosphere while gaining recognition and exposure for their talents.

Spot Choreography on 11.11.2023

The Spot Choreography event, held on 11.11.23, showcased mesmerizing performances where dancers demonstrated their skills in intricate footwork, turns, and emotive storytelling within a confined space. Drawing inspiration from jazz, contemporary, and hip-hop genres, the event provided a platform for choreographers and dancers to blend precision and artistry. The dynamic energy and creativity displayed captivated the audience, highlighting the dancers' ability to express themselves in a uniquely challenging format. The competition celebrated the fusion of technical skill and artistic expression in a limited spatial setting. The Spot Choreography event on 11.11.23 showcased mesmerizing performances by dancers who demonstrated intricate footwork, turns, and emotive storytelling within a confined space. The event captivated the audience with dynamic energy and highlighted the creative process of choreographers, blending precision and artistry in a uniquely challenging format.



Draw your dreams on 18.11.2023

The "Draw Your Dreams" competition, held on 18.11.23, invited artists to visually express their dreams and aspirations through imaginative artwork. Participants used various mediums to illustrate their unique visions, fostering creativity and providing a platform for sharing dreams. The event concluded with a vibrant display of artistic talent, showcasing diverse dreams and highlighting the universal language of art in



conveying personal aspirations. This colorful showcase celebrated the power of art to convey personal dreams within the artistic community.

The "Draw Your Dreams" competition on 18.11.23 concluded with a vibrant display of artistic talent, as participants visually expressed their dreams through imaginative artwork. The event showcased diverse personal aspirations and highlighted the universal language of art in conveying these dreams, fostering creativity and community engagement.

Sing out to the world on 25.11.2023

The "Sing Out to the World" competition, held on 25.11.2023, provided a platform for vocalists from various genres and backgrounds to showcase their musical talents and convey powerful messages through song. From soulful ballads to energetic anthems, the event celebrated the universal language of music, offering artists an opportunity to connect with a global audience. The competition concluded with a stunning array of vocal performances that transcended genres, captivating the audience



with diverse musical expressions and highlighting the transformative power of song.

The "Sing Out to the World" competition on 25.11.2023 showcased diverse and captivating vocal performances, highlighting the universal resonance of music and the ability of talented vocalists to connect and communicate powerful messages.

Music Talent Show on 02.12.2023

The Musical Talent Show, held on 02.12.2023, brought together diverse performers to showcase their musical prowess across genres such as pop, rock, jazz, and more. The event highlighted both vocal and instrumental talents, providing a platform for artists to shine. With electrifying performances, the show fostered a vibrant celebration of music and creativity, uniting a wide array of talents. Participants captivated the audience with their exceptional abilities, making the event a memorable celebration of the richness of the musical landscape. The Musical Talent Show on 02.12.2023 featured electrifying performances that showcased exceptional musical abilities across various genres, successfully uniting diverse talents and creating a memorable celebration of music.



Show your uniqueness on 09.12.2023

"Show Your Uniqueness," held on 09.12.2023, was an inclusive platform designed to celebrate individuality and creativity across various forms of expression. The event featured a kaleidoscope of creativity, from art and fashion to performances and personal narratives. Participants were encouraged to embrace their distinctiveness, fostering a community that appreciates and celebrates diverse and unique qualities. The event successfully highlighted the special attributes of each participant, making it a memorable celebration of individuality and creativity.

The "Show Your Uniqueness" event on 09.12.2023 featured diverse expressions of individuality across art, fashion, and performances, fostering a sense of community and encouraging participants to embrace and showcase their distinctive qualities.



The Ultimate Battle of Voices on 2.03.2024

The Ultimate Battle of Voices, held on 02.03.2024, was a vocal competition designed to showcase diverse talents across various singing genres. Participants competed through multiple rounds, judged on vocal prowess, stage presence, and audience engagement. The event concluded with spectacular performances that captivated audiences, uniting a diverse array of vocal talents. The competition fostered a sense of camaraderie



celebrated the power of the human voice.

among participants, providing a platform for aspiring singers to shine. It was a memorable celebration of music, highlighting the power of the human voice and its ability to inspire and connect people.

The Ultimate Battle of Voices on 02.03.2024 featured exceptional performances that captivated audiences, uniting diverse vocal talents. The event fostered camaraderie among participants and

Feel the Music on 09.03.2024

"Feel the Music," held on 09.03.2024, aimed to create an immersive experience connecting participants deeply with music on an emotional level. Through interactive sessions and performances, the event evoked various emotions and sensations, fostering a deeper appreciation for music's impact. The event brought together individuals from diverse backgrounds, creating a sense of unity and highlighting music's transformative power. Participants departed enriched, having experienced the profound emotional resonance and lasting connections that music can foster.



"Feel the Music" on 09.03.2024 offered an immersive musical experience, resonating emotionally with participants and fostering unity. The event highlighted music's transformative power, leaving attendees enriched and connected.

Explore the creativity on 16.03.2024

"Explore the Creativity," held on 16.03.2024, aimed to inspire participants to unleash their creative potential through engaging and thought-provoking exercises. The activity fostered innovation and experimentation, encouraging individuals to think outside the box and explore new avenues of expression. Participants immersed themselves in dynamic explorations of their imaginative potential, generating a spectrum of innovative ideas. The event succeeded in nurturing a culture of originality and unconventional thinking, leaving participants enriched with newfound insights and a deeper appreciation for creative expression, igniting a lasting passion for innovation.



"Explore the Creativity" on 16.03.2024 immersed participants in dynamic exploration, fostering innovation and unconventional thinking. The activity nurtured a culture of originality, inspiring a lasting passion for creative expression and innovation.

"Explore the Creativity" on 16.03.2024 immersed participants in dynamic exploration, fostering innovation and unconventional thinking. The activity nurtured a culture of originality, inspiring a lasting passion for creative expression and innovation.

Mastering the Craft on 23.03.2024

"Mastering Your Craft," held on 23.03.2024, aimed to provide participants with focused training and resources to enhance their skills and proficiency in their chosen crafts. Through targeted exercises, feedback, and expert guidance, the activity facilitated continuous improvement and mastery. Participants honed their skills to new heights, equipped with refined techniques and a deeper understanding of their crafts. The event fostered a supportive environment for growth, enabling individuals to push their boundaries and strive for excellence. Participants emerged with heightened confidence and proficiency, ready to make significant contributions in their respective fields.



"Mastering Your Craft" on 23.03.2024 saw participants refining their skills and achieving new levels of proficiency. The activity fostered growth and excellence, leaving participants confident and poised to excel in their crafts.

Capture the world on 30.03.2024

"Capture the World," held on 30.03.2024, aimed to inspire participants to explore their surroundings through the lens of photography, capturing moments of personal significance. Through guided prompts and creative challenges, participants developed their visual storytelling skills and perspectives. The activity fostered a deeper appreciation for the beauty and diversity of the world, encouraging connection and understanding through the art of photography. Participants uncovered unique perspectives and stories, enhancing their ability to capture the essence of the world and fostering a sense of creativity and connection. "Capture the World" on 30.03.2024 had participants explore and document their surroundings, uncovering unique perspectives through photography. The activity fostered a deeper appreciation for the world's beauty and diversity, inspiring creativity and connection.

Stay Hydrated on 07.05.2024

The "Stay Hydrated" flash mob dance, held on 07.05.2024, aimed to raise awareness about the importance of hydration in a fun and engaging way. By surprising students and faculty with a



dynamic performance, the event highlighted the health benefits of proper hydration, encouraged regular water

intake, and promoted overall well-being. The activity created a lasting impression, motivating the university community to prioritize staying hydrated for better health and academic performance.

The "Stay Hydrated" flash mob dance effectively raised awareness about hydration, engaging students and faculty through an energetic performance. The event promoted better health habits and increased water consumption, fostering a health-conscious campus.

6.3.2 Health Club

Name of the Faculty Coordinator : **Dr. S.Haseena**

Name of the Student coordinators : **Ms. Navyasree and Mr. Ashok**

Activities Conducted:

LOGO reveal on 04.11.2023

The Apollo Health club for the Year was inaugurated by Dr. Shani and Dr. Praveen Hooger. Dr. Shani also revealed the new Apollo Health Club Logo. She also distributed the Health club badges to the club members. The logo was created by the members of the club which symbolizes the focus on the overall well-being of a person with the tagline of ***"The first wealth is health."***



Health Checkups on 04.11.2023



The Apollo Health Club organised a program **"Health Checkups"** on the campus on 04.11.2023 for the Apollo Supporting staff. In this connection, the members of this club conducted health checkups for 47 members. The checkups included – BMI, Blood sugar levels, Blood pressure checkup and Oxygen saturation. Some TAU faculty also got their basic health check-ups.

A free Health check-up helped the Non-teaching staff, security and other supporting staff Apollo University, to know their health condition. The Club decided to conduct Phase-II checkups for further Health follow ups of these staff.

Health and You -Presentation by Tejaswini on 11.11.2023

Focus on the basics of health and giving importance to all the aspects of health i.e., physical, social, emotional, psychological and spiritual health. To create awareness about their own health



Short film – Discussion on plot and story on 18.11.2023



To create awareness about healthy eating habits. Aims to make the students and staff aware about eating disorders and how one can identify if someone is struggling with their eating patterns eating disorders and how one can identify if someone is struggling with their eating patterns.

Health Magazine –invitation of articles on 16.12.2024

To publish a Health magazine to create awareness about health. To encourage creativity in students and Faculty to contribute articles related to the Health.

Christmas Celebrations- Women and Child Welfare Department- Chittoor on 23.12.2023

To celebrate Christmas with the Hostel girls at the Women and Child Welfare Department, Chittoor. To encourage Health club members to participate in social activities and understand the needs of Adolescent girls.



New Year Celebrations on 30.12.2023



To welcome the New Year healthily by conducting indoor games, fun activities, and dance performances. Various games for the students and staff such as carom, chess, hit-the-cups, and musical chairs were conducted. Many students from other clubs and departments like Art and Culture and the School of Technology, performed dances. Almost 30 students from SOT joined us and participated as well. Following the performances, we had a cake-cutting ceremony with our chief guests Dr. S Bhaskar Naidu, Dr. Hima Bindu G B, Dr. Nagaeswara Rao, Dr. Sudha Paipuru, Dr. Ritu Raj Gogoi, and Dr. S. Haseena.

Visit to Golden Temple – Vellore- Spiritual Health on 17.02.2023

On February 17th, 42 students and 2 faculty members from The Apollo Health Club and other clubs visited the Golden Temple at Vellore. The purpose of the visit was for service. The Apollo Health Club was assigned the 1:00 pm to 3:00 pm slot for the Annadanam Service. Our students volunteered the serving activity at the Annadanam seva. The service was followed by a brief session on Meditation in the nearby spiritual centre. All the students participated in the meditation session. The service was followed by a brief session on Meditation in the nearby spiritual centre. All the students participated in the meditation session.



NCD Screening and Volunteered in Women's Day on 5th to 8th March, 2023



As a part of 'Be Pro Health' concept and Women's Day, The Apollo Health club members volunteered the medical team for Breast and Cervical cancer screening and Awareness. The NCD screening was conducted only for the non-teaching women for two days- 5th and 7th March. All the club members took an active part in supporting the medical team in motivating, mobilizing and sample collection from nearly 55 non-teaching staff.

National Workshop on “Navigating Stress: Strategies for Success” on 30.03.2024

On 30th March, the Department of Psychology conducted a National level workshop. All the Health club members actively volunteered the invitations to the local colleges on 16th March. The club members also participated in the workshop and volunteered the registrations and other activities during the workshop.



6.3.3 Innovation Club

Name of the Faculty Coordinator : Dr. D. Jagadeesan
Name of the Student coordinators : 1. Mr. Dasari Mohith Reddy, B Tech CSE
2. Mr. Midhun Madhavaram, B Tech CSE

About Club:

The Apollo Innovation club plays a crucial role in fostering creativity, collaboration, and forward-thinking within a student community. Serving as a hub for inventive minds, the club creates an environment that encourages the generation of new ideas, problem-solving, and the pursuit of groundbreaking solutions.

Firstly, an innovation club serves as a platform for idea generation. By bringing together individuals from diverse backgrounds and expertise, the club facilitates the cross-pollination of ideas, sparking creative thinking. This collaborative environment allows members to leverage their unique perspectives and skills, leading to the development of innovative concepts. Secondly, the club acts as a catalyst for problem-solving. It provides a structured space for members to identify challenges, brainstorm potential solutions, and work collectively to address complex issues. Through workshops, hackathons, and collaborative projects, the innovation club empowers its members to apply creative problem-solving techniques and overcome obstacles.

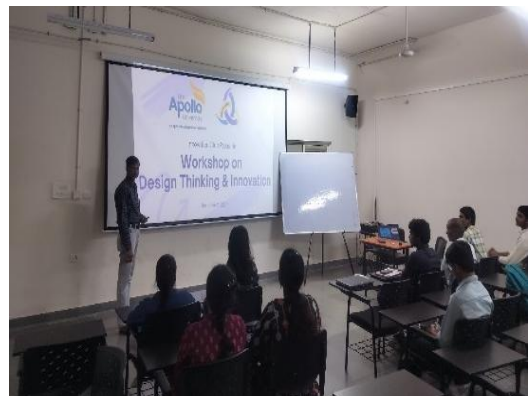
Thirdly, an innovation club cultivates a culture of continuous learning. It provides opportunities for members to stay abreast of emerging technologies, industry trends, and cutting-edge developments. Workshops, seminars, and guest lectures organized by the club contribute to the intellectual growth of its members, ensuring they remain at the forefront of their respective fields. Finally, an innovation club often serves as a bridge between academia and industry. It facilitates partnerships, collaborations, and knowledge exchange between students, faculty, and professionals. This not only enriches the educational experience for club members but also contributes to the practical application of innovative ideas in real-world scenarios.

Activities Conducted:

Workshop on design thinking and innovation on 11.11.2023

The Innovation Club at Apollo University in Chittoor conducted a workshop on design thinking and innovation on November 11, 2023. During the workshop, Dr. D. Jagadeesan presented various stages of design thinking, how to make a problem statement and how to generate new ideas. He also addressed about various research challenges in heterogeneous networks (case study) to the students.

Participants gained a deeper understanding of design thinking principles and methodologies. Attendees learned practical skills in formulating problem statements and generating ideas, enabling them to approach challenges with creativity and structured thinking.




Idea Presentation on 25.11.2023

An idea presentation programme was organized by Innovation Club, The Apollo University, Chittoor on 25th November 2023. Four students presented their Innovation Ideas at the event. Miss. L. Monika has presented her innovative idea entitled "Secure Blockchain Validation for Government Certificates". Miss. Hibbah Kausar has presented her innovative idea entitled "Interactive recycling bin" and Yuga Vardhan has presented his innovative idea entitled "The smart NFC Attendance System".

The program aimed to encourage students to think creatively and develop practical solutions to current challenges in various domains. The event facilitated networking among students, faculty, and industry professionals, fostering collaborations and mentorship opportunities. Presenters gained recognition for their innovative ideas, motivating them to further develop and implement their concepts.



Hands-on training on Arduino on 23.12.2023

 **Arduino Uno**

- ✓ Arduino is an open-source electronics platform based on easy-to-use hardware and software.
- ✓ Arduino UNO is a microcontroller board based on the ATmega328P.
- ✓ It has 14 digital input/output pins (of which 6 can be used as PWM outputs),
- ✓ 6 analog inputs, a 16 MHz ceramic resonator,
- ✓ a USB connection,
- ✓ a power jack,
- ✓ an ICSP header and
- ✓ a reset button.

Arduino UNO is a low-cost, flexible, and easy-to-use programmable open-source microcontroller board that can be integrated into a variety of electronic projects.

Dr. D. Jagadeesan, B.E (CSE), M.Tech (CSE), Ph.D (CSE), MISTE, MIEEE, MCSI

A hands-on training on **Arduino** was organised by the Innovation Club at the Apollo University in Chittoor on 23rd December 2023. Dr. D. Jagadeesan presented to I-year CSE A section students about the basic concept of Arduino hardware and software, as well as Thinkcad simulator. He also explained how to design an IOT project using Thinkcad.

Participants developed practical skills in Arduino programming, circuit design, and simulation using Tinkercad, preparing them for real-world applications in IoT development. The training stimulated creativity and innovation, encouraging students to explore and experiment with IoT concepts and applications.

Achievements:

Our first-year students BODDU BALAJI and L G NITHISH REDDY participated in a Hackathon hosted at Manakula Vinayagar Engineering College in Pondicherry on 24.11.2023, showcasing their innovative idea entitled "Fisherman Rescue Device". The hackathon provided a platform for these budding engineers to channel their creativity and problem-solving skills into addressing real-world challenges faced by the fishing community.



Our first-year students BODDU BALAJI (122311520109), GUNDLAPALLI RAM NARAYAN (122311510128), A REDDY KISHORE (122311520101) and LINGALA GANGA NITHISH REDDY (122311520144) have participated in a Hackzion hosted at AMC Engineering College, Bangaluru on 19 and 20.12.2023, showcasing their innovative idea entitled " IoT Embedded Emergency System ". This project was conceived to address the pressing need for a technologically advanced emergency response system. Leveraging the power of the Internet of Things

(IoT) and embedded systems, our team sought to create a comprehensive solution that could be seamlessly integrated into various emergency scenarios.

6.3.4 Event Management Club

Name of the Faculty Coordinator : Ms. Anwasha Paul

Name of the Student coordinators : 1. MA.dileep kumar(AOT)
2. Swetha bantu (AOT)
3. Thota Pavani Sri(IMT)
4. Pennagaddam Bharath Bhushan(EMT)

About Club:

The Apollo University Event Management Club seeks to build a sense of community among students by collaborating with other clubs to organise and carry out events. The group allows students to refine their leadership abilities while overseeing every facet of each event. The group fosters student solidarity and skill development by planning events.

- Promote Student Engagement
- Enhance Skills Development
- Foster Community Spirit
- Support Academic and Professional Growth
- Encourage Creativity and Innovation

Activities Conducted:

Doctor's Day on 29-9-23

On 29th September 2023, the Event Management Club organized a Doctor's Day celebration at Apollo University. The event aimed to honour and appreciate the invaluable contributions of doctors to society. The celebration featured a series of activities including a keynote speech by a renowned medical professional, an award ceremony recognizing outstanding doctors, and interactive sessions between students and medical practitioners.

Students had a great experience, connected with doctors from various departments and got to know each department in hospital thoroughly.

World Radiology Day on 8-11-23

On this occasion, teachers and students had a knowledge-gaining program. They came up with various presentations on radiology, starting from the history of radiology. The students had a good experience in their respective subject, gaining better knowledge.

Janjatiya Gaurav Divas on 15-11-23

The occasion marked the birth anniversary of Bhagwan Birsa Munda, revered as a tribal freedom fighter. During this event, students learned about Birsa Munda's role in India's fight for independence and highlighted the importance of tribal heritage.

Universal Health Coverage Program on 12-12-23

- Providing a lecture on the occasion of Universal Health Coverage Day
- Students gained knowledge about improving healthcare accessibility and quality.

Inauguration of The TRAIN THE TRAINER PROGRAMME on 24-01-24

- The honorable vice-chancellor discussed various aspects of healthcare practices and advanced techniques to ensure students' academic development.
- The event was interactive for students and also reinforced the institution's commitment to academic excellence and the professional growth of its students.

Inauguration of CPR: Hands-On Training Session: One Step To Save A Life on 4/2/24

- Providing knowledge on performing CPR as an emergency way to save the lives of patients.
- In this event, students learned the basics of CPR to save a life.

WORLD OPTOMETRY DAY on 23/03/24

Faculty and students from the Department of Optometry orchestrated a grand celebration that not only paid homage to the indelible contributions of optometrists but also underscored the significance. The event underscored the importance of vision care and its impact on overall health and well-being.

6.3.5 Photography Club

Name of the Faculty Coordinator : Dr. Mahendranath Chowdary

Name of the Student coordinators : Ms. Yashaswini & Mr. Mohith

About Club:

Photography is an art that empowers us to capture and cherish treasured moments in life, and present them from an alternate and creative perspective. This club enables students to enhance their skills and craft by offering a supportive environment to share their creativity, knowledge, and passion for photography. The photography club takes up one of the most important responsibilities on our campus: the preservation of memories. Any events that our college participates in or conducts – on or off campus – the photography club covers for us. The club trains its members in the art of taking skilled photographs and organizes several competitions throughout the year. Their photos are featured in the college magazine and also on our official Instagram page.

The main objectives are inculcating the basic knowledge and technical side in photography. Organizing events such as photo contests, exhibitions, lectures and workshops related to photography

Activities Conducted:

Release of Photography Club Logo on 04-11-2023

The logo represents the theme and serves as the identification of the club. Club members developed a logo, which was officially launched by Dr. K. Prabakar, Academic Head of Apollo Knowledge; Mr. Naresh Kumar Reddy, COO of AHERF, Chittoor; Prof. Sethuramasubbiah, COE; Dr. Mahendranath, the Club Coordinator; and other faculty members. The launch took place on November 4th, 2023 at The Apollo University campus. The club members efficiently organized the logo release event, ensuring smooth coordination, vibrant decorations, engaging activities, successful photography sessions, positive feedback, and increased club visibility and membership interest..

Orientation on Development of Documentation on 11-11-2023

Dr. Mahendranath, Coordinator of, Photography Club has oriented the importance of documentation to the members of the club, 28 students have actively participated, a group activity was exercised by the members and a group-wise presentation was done to enhance the skill set of effective documentation.

Dr. Mahendranath, Coordinator of the Photography Club, emphasized documentation importance; 28 students participated in group activities and presentations to improve their documentation skills.

Street Photography at Chittoor on 18-11-2023

Club members captured 100 pictures of the Street life of Chittoor on 18th November 2023, the motto of the session is to capture the livelihood and promote it in social media for future generations sensitization.

Club members captured 100 pictures of Chittoor street life on 18th November 2023, aiming to showcase and promote local livelihoods on social media for future generations awareness.

Training to ZPHS Doddipallu School Children on Photography Skills on 25-11-2023

To enhance their skill set in photography the members have organised a session with ZPHS, Doddipalli school children, 20 club members, and 80 ZPHS School students who were part of the program on 25th November, 2023.

To enhance photography skills, club members organized sessions with 20 club members and 80 ZPHS Doddipalli school students, benefiting all participants in skill development.

Life 's of Green Ambassador on 02-12-2023 and 09-12-2023

This activity challenges photography club members to capture the lives of individuals dedicated to environmental conservation, known as "Green Ambassadors." These ambassadors can be anyone from ordinary citizens actively involved in eco-friendly initiatives to professionals working in environmental fields like forestry, waste management, or renewable energy.

Each club member captured Green Ambassadors' lives, showcasing eco-friendly efforts by citizens and professionals in fields like forestry, waste management, and renewable energy, promoting environmental conservation.

Finalizing the action plan of 2024, Research Management System event coverage by Sirisha & Prakash and NSS rally (Vijay Diwas) coverage by Dhanush and team on 16-12-2023

As a photography club, you're constantly seeking diverse opportunities to hone your skills and tell stories through your lens. Two upcoming events – the Research Management System event and the National Service Scheme (NSS) rally (Vijay Diwas) – offer distinct, captivating perspectives waiting to be captured. Here's how your club members can make the most of these occasions: Research Management System event coverage by Sirisha & Prakash NSS rally (Vijay Diwas) coverage by Dhanush and team.

Capture the essence of innovation and academic collaboration at the Research Management System event, showcasing groundbreaking projects and the intellectual spirit driving scientific progress.

Christmas festival photography coverage on 23-12-2023

Christmas is a season brimming with joy, wonder, and countless photo opportunities. For photography clubs, it's a chance to flex their creative muscles and capture the festive spirit in all its glory.

Christmas is a season for photography clubs to showcase creativity and capture the joyous spirit with endless photo opportunities of wonder and festivity.

Winter in Chittoor on 30-12-2023

Chittoor, nestled amidst the Eastern Ghats of Andhra Pradesh, transforms into a tapestry of rustic charm and serene beauty during the winter months. For photography enthusiasts, this season presents a unique opportunity to capture the essence of the region through their lenses.

Winter in Chittoor unveils rustic charm and serene beauty, ideal for photography enthusiasts to capture its essence through their lenses, transforming moments into a tapestry of natural allure.

Coverage of Old Building in Chittoor on 16-03-2024

The Photography Club is embarking on a project to document the historic beauty of Chittoor's Old Buildings. Through their lenses, they aim to preserve the architectural heritage of the city and share its unique charm. This initiative promises a captivating collection of photographs that will not only capture the intricate details of these structures but also potentially shed light on the city's rich history.

The Photography Club's project aims to document Chittoor's Old Buildings, preserving architectural heritage and sharing the city's history through captivating photographs.

Capturing Rickshaw Pullers and Hamalies on 23-03-2024

Members turned their lenses to the heart of Chittoor, capturing the lives of Rickshaw Pullers and Hamalies (porters). This poignant series aims to showcase the resilience and dignity of these essential members of the community. Their photographs have the potential to raise awareness of the challenges faced by these workers and inspire empathy.

Club members focused their lenses on Chittoor's heart, highlighting Rickshaw Pullers and Hamalies. Their powerful photos aim to reveal resilience, dignity, and raise awareness for these essential workers.

Chandragiri Fort Photography on 30-03-2024

This collection of photographs offers a glimpse into the majesty of Chandragiri Fort. The intricate details of the fort's architecture, its imposing presence, and possibly even breathtaking views of the surrounding area are sure to be captured through the lens. This visual journey will transport you to this historic site and allow you to appreciate its majesty.

Explore the stunning Chandragiri Fort through this collection of photographs. Marvel at its intricate architecture, imposing presence, and breathtaking views, capturing the essence of its historic splendor.

6.3.6 Apollo Model UN Club

Name of the Faculty Coordinator : **Dr. Sudha Paipuru**

Name of the Student coordinators : **K. Yugavardhan, B.Tech CSE
Sanya, B.Tech CSE**

About Club:

Apollo Model UN club is an academic simulation where students participate as delegates representing various countries and engage in debates and discussions on current global issues. This club aims to provide students with a platform to develop critical thinking, research, public speaking, and negotiation skills in a collaborative and intellectually stimulating environment. We conduct regular meetings where students engage in discussions, debate preparation, and skill-building workshops. Also, we organize Model UN conferences, both locally and nationally, where students can apply their skills in a competitive setting. Apollo Model UN Club plays a pivotal role in fostering leadership, diplomacy, and global awareness among our student body.

Activities Conducted:

Inauguration Ceremony of The Apollo Model UN Club on 16/04/2024

A highlight of the ceremony was the unveiling of the club's logo by Hon'ble Vice Chancellor Prof. Vinod Bhatt, symbolizing the official commencement of The Apollo Model UN Club. The event was Organized by student coordinators Sanya and K Yugavardhan, first-year B Tech students at The Apollo University. The inauguration of The Apollo Model UN Club signifies a significant milestone in the university's journey towards academic excellence and global engagement.

It serves as a testament to the institution's commitment to providing students with opportunities for holistic development and shaping future leaders equipped to tackle the challenges of an increasingly interconnected world.



Quick 3 Min Talks on 23/03/2024



Student Delegates represented different countries from Asia and Shared major news updates. Promoting cultural exchange that expose students to different perspectives and practices.

Discussion on Sustainable Development Goals on 30-03-2024

The club members discussed the rules and procedures of Model United Nations (MUN) and focused on the Sustainable Development Goals (SDGs). They gained a better understanding of global challenges and the importance of global cooperation in achieving the SDGs. The students were encouraged to conduct research focused on solving real-world problems related to the SDGs.



6.3.7 Eco Club

Name of the Faculty Coordinator: Dr. S Feroz Begum .

Name of the Student coordinators: 1) I – BMG - M Aarthi,
I – GMB - Gaurav Rajasekher GMB
2) II - B.Tech, CSE. K. Keerthi Naga Sai Durga.
II B.Sc. Respiratory Therapy P Stephen Ajay,

Activities Conducted:

CLUB – CALENDAR - 2023-24 on 21-10-23



Acts as a reminder of upcoming events throughout the academic year. It helps in planning and preparing for future activities. It also teaches how to structure and organize events. Students complete the task in a smart and organized manner. This aids students in keeping track of due dates.

Species Identification on 28-10-23

The procedure to identify the species of the plant is learned. The goal is to name every plant on the university campus and arrange all the information about plants logically. Learned how to identify plant species and understand their essential role in sustaining human life. Identify the plant species found on the campus.



SKIT Selection & Species Identification on 04-11-23



The ECO CLUB members have planned a visit to the Government School to educate the students on environmental improvement and to promote a culture of eco-friendliness and environmental conservation. They have decided to perform a skit to make the learning process more entertaining and engaging. Additionally, the club

members have been participating in activities to identify different plant species, emphasizing the crucial role of plants in sustaining human life. Their current task is to identify the plant species present on the school campus.

Logo Launch & ECO WATER POTS FOR BIRDS – Coconut shells on 11-11-23

The ECO CLUB plans to launch the club's logo and has invited Dr. A. Sethurama Subbiah, COE of The Apollo University, Chittoor. Dr. Subbiah shared his insights regarding the role of young minds in the ECO CLUB and emphasized that students should be the driving force behind the club, rather than the faculty. He suggested sharing responsibilities among all club members to encourage them to take on challenges and perform.

To make the activity more environmentally friendly, the club came up with the innovative idea of using coconut shells as water and food containers for birds. The coconut shells are hung from plant branches using threads, allowing birds to drink water and eat grains. If the shells fall, they are eco-friendly as they get absorbed into the soil. Sir shared his insight regarding the young minds and made it clear that the students should be the driving force behind the eco club, not the faculty. Sir suggested sharing the responsibilities with every member of the club so that he can take it as a challenge and perform.



Species Identification on 02-12-23



"Identifying the plants present on the university campus is essential. The students of the club have been learning to identify different plant species. It is important to understand that plants are essential for the continuity of human life." "Identifying the plants present on the university campus is essential. The students of the club have been learning to identify different plant species. It is important to understand that plants are essential for the continuity of human life."

ARBOR DAY Planting a Sapling on 09-12-23

"Every birthday can contribute to the lifespan of the earth by planting a sapling." Eco Club members visited every class and faculty cabins to inform them about the birthday park in TAU next to Sri Ram Temple. Those interested can celebrate their birthday by planting a sapling.



Preparation of Paper bags on 16-12-23 & 23-12-23



"To raise awareness about the advantages of using paper bags over plastic bags." Club members learned how to make paper bags from newspapers and understood that plastic bags are hazardous to the ecosystem.

Distribution of Paper Bags on 30-12-23

Plastic bags are difficult to recycle, while paper is easy. Plastic bags may take 400 to 1000 years to decompose, whereas paper bags may only take days. Students were taught that paper bags are not only eco-friendly, but they also provide a fashionable, durable, and creative alternative to plastic bags.



Discussion on Eco Club calendar of 2024 upcoming events on 17-02-24



Acts as a reminder of forthcoming events throughout the academic year. Helps anticipate and plan for future activities, and learn to structure and organize events. To perform the activity in an organized way. A smart approach to successfully completing tasks. Students learn to keep track of due dates.

Let's talk the language of "Nature" – Talks & Seminars on 24-02-24

Environmental education plays a crucial role in interpreting the language of nature, teaching us to live in harmony with and protect the environment. Enhances the interconnectedness of all living things and the importance of preserving biodiversity. These seasonal changes remind us of the natural rhythms of the world and help us appreciate the passing of time.



Action based activities like tree plantation on 02-03-24



To Balance Ecological and Economic Goals. Implement tree plantation strategies and forest policies to achieve ecological balance and protect diverse ecosystems. Tree planting requires careful planning and ongoing commitment to address environmental and social issues effectively.

Visited Government High School, Doddipalli on 16-03-24

Eco Club visited the school and gave an awareness on "Understanding the environment and the impact of human activities on it." Students learned about the importance of the environment and why a healthy environment should be a human right.



Visited Bio gas Plant at Rambhadrapuram on 23-03-24



Biogas is a renewable energy source produced by the breakdown of organic matter by certain bacteria under anaerobic conditions. It is a mixture of methane, hydrogen, and carbon dioxide. Biogas can be produced from agricultural waste, food waste, animal dung, manure, and sewage. The process of biogas production is also known as anaerobic digestion. Biogas provides clean gaseous fuel for cooking and lighting. Biogas is an environmentally friendly recirculation of organic waste from industry and households.

Visited Compost Pit on 30-03-24

Club members visited the compost pit that was inaugurated a while ago. We made a plan to resume its operation and discussed the procedure for creating the compost pit. We also consulted the university gardener and asked for the necessary inputs like dry leaves green leaves and kitchen waste to inaugurate the pit. Students learned about the importance of a compost pit, how to make it, its advantages, the process of conversion into fertilizer, and the necessary ingredients needed and do's and don'ts of the pit.



Re-inaugurated Compost Pit on 06-04-24



Compost pits: Recycle garbage waste, budget-friendly, and healthy soil supplement. Wait for the compost pit to decompose over several months to a year. Once it has decomposed, it can be used as plant fertilizer.

6.3.8 Sports Club

Name of the Faculty Coordinator : Mr. Dilip Kumar . Y

Name of the Student Coordinators : 1. Arun Kumar, AHS
2. Daswanth Reddy, B.Tech
3. Monisha, AHS
4. Katnam Mounika, B.Tech

About Club:

Sports and games play a crucial role in the physical, mental, social, and emotional development of individuals, contributing to overall fitness. Our Sports department offers indoor and outdoor sports facilities, complete with all the necessary infrastructure and equipment. Participation in games and sports is the most effective way to achieve anatomical, physiological, and psychological fitness. This highlights the importance of games and sports in the proper growth and development of individuals. Physical fitness refers to the ability to perform daily tasks without experiencing fatigue or exertion. Engaging in sports helps individuals build stamina for more energetic involvement in various activities. We use sports performance to assess students' capabilities and select the best players for The Apollo University team.

Activities Conducted:

Volleyball “for boys and “Basketball” for Girls on 04.11.2023

In order to score points in volleyball, teams need to successfully ground the ball in the opponent's court. They also need to strategically coordinate plays to exploit the opponent's weaknesses and effectively defend against the opponent's attacks. Communication, teamwork, and quick transitions between offense and defense are



essential to secure victories in matches. The winning team performs serving, passing, setting, spiking, and blocking, with the overall outcome reflecting the team's ability to consistently execute these skills and outperform the opponent.

Chess Competition on 11.11.2023

In chess, winning involves strategically outmaneuvering the opponent, capturing their pieces to gain an advantage, promoting pawns, ensuring the safety of the king, and using tactical combinations. Efficient piece development, control of the center, and adapting to the opponent's moves are also important. In soccer, scoring involves successfully getting the ball into the opponent's net, strategizing plays to take advantage of their weaknesses, and defending against their attacks. Communication, teamwork, and quick transitions between offense and defense are essential for winning matches.



Basketball on 25.11.2023

To score points through accurate shooting, prevent the opposing team from scoring through effective defence, secure rebounds, move the ball efficiently, utilize fast breaks, emphasize teamwork, implement strategic coaching decisions, and ultimately win the game outscoring the opponent.



by

Cricket MBBS Students on 09.12.2023

To win the match by achieving a higher total score or by bowling out the opposing. Team spirit, and individual contributions to a team's success. Teamwork, coordination, and strategic decision-making.



Volley Ball for girls on 23.12.2023

To score points, teams need to ground the ball in the opponent's court, coordinate plays strategically to exploit the opponent's weaknesses, and defend against the opponent's attacks. Communication, teamwork, and quick transitions between offense and defense are essential for securing victories in matches. The winning team excelled in serving, passing, setting, spiking, and blocking. The overall outcome reflects the team's ability to consistently execute these skills and outperform the opponent



Kabaddi on 30.12.2023

To score points, players must successfully raid the opponent's half, tag defenders, and return without being caught. Defenders work to stop raiders and earn points by tagging or tackling them. Effective teamwork, strategic substitutions, and a balance between offense and defense are crucial. The winning team exhibited a strong combination of strategic raids, effective defense, and cohesive teamwork.



B.Tech Vs AHS Cricket Match on 17.02.2024



To win the match, a team can achieve victory by scoring higher or by bowling out the opposing team. Success in cricket depends on team spirit, individual contributions, teamwork, coordination, and strategic decision-making.

Z P HIGH SCHOOL MUTHIREVULA on 02.03.2024

Primary students (9th and 10th grade, including both girls and boys) participated in an agility test to assess their ability to move quickly and nimbly, change direction, and reposition their bodies while in motion. This event aimed to help students improve their skills, leading to enhanced athletic performance. It assessed the students' ability to move forward, backward, and sideways.



6.3.9 Yoga and Meditation

Name of the Faculty Coordinator: Kiran VT, Dileep Kumar

Name of the Student coordinators: Imam Khaja, Ceekala Monica.

About Club:

Yoga Club aims to provide physical and mental well-being of the students apart from their regular academic activities.

Activities Conducted:

Virabhadrasana on 4/11/2023

Virabhadrasana is a powerful set of yoga poses that not only build physical strength and flexibility but also cultivate qualities of courage and determination, making them integral to both physical fitness and spiritual growth in yoga practice.



Strengthens: Virabhadrasana strengthens the legs, especially the quadriceps, hamstrings, and calves.

Stretches: Opens the hips, chest, and shoulders, improving flexibility.

Improves Balance: Particularly in Warrior III, it challenges balance and proprioception.

Pranayama on 11/11/2023

Pranayama is a powerful tool within yoga that harnesses the breath to promote physical health, mental clarity, and spiritual growth. Regular practice is believed to harmonize the body and mind, leading to a deeper sense of well-being and vitality.

Physical: Improves respiratory function, enhances lung capacity, and boosts circulation.

Mental: Calms the mind, reduces stress and anxiety, improves focus and concentration.

Energetic: Balances the prana (life force energy) in the body's energy channels (nadis).



Gyan Mudra on 18/11/2023



Gyan Mudra is a revered gesture in yoga and meditation, revered for its ability to foster inner wisdom, mental acuity, and spiritual growth. Its practice is deeply rooted in ancient traditions and continues to be a fundamental aspect of yogic philosophy and practice today.

Enhances concentration and focus.

Promotes clarity of thought and decision-making.

Calms the mind and reduces mental fatigue.

Stimulates the brain and improves memory retention.

Swastikasana on 02/12/2023

Swastikasana is a foundational seated posture in yoga, valued for its simplicity and effectiveness in promoting physical stability and mental tranquility. Regular practice can contribute to overall well-being and enhanced mindfulness.

Stretches: Helps stretch and open the hips, groin, and lower back.

Stabilizes the Spine: Promotes good posture and strengthens the back muscles.

Meditative: Suitable for meditation and pranayama practices, enhancing focus and inner calm.

Shavasana on 16/12/2023

Shavasana is a profoundly restorative yoga pose that serves as a vital component of yoga practice, facilitating physical, mental, and emotional well-being by promoting deep relaxation and integration of the benefits of yoga.

Lowers blood pressure and heart rate.

Relaxes the muscles throughout the body, reducing tension.

Helps relieve fatigue and promotes better sleep.



6.3.10 Readers' Club

Name of the Faculty Coordinator : Dr. B.Nageswar rao

Name of the Student coordinators : 1. Ms. C.Monika(BTech CSE AI&DS-A)
2. Ms.Bindhu sree(BTech CSE-A)

About Club:

The Apollo Reader's Club plays a pivotal role in fostering creativity, collaboration, and forward-thinking within a student community. Serving as a hub for creativity, this club creates an environment that encourages the generation of novel ideas, comprehension, and the pursuit of idea generation.

Firstly, The Reader's Club serves as a platform for logical building. By bringing together individuals from diverse backgrounds and expertise, the club facilitates the cross-pollination of ideas, sparking creative thinking. This collaborative environment allows members to

leverage their unique perspectives and skills, leading to the development of creative concepts.

Secondly, the club acts as a catalyst for enhanced writing skills. It provides a structured space for members to identify challenges, brainstorm potential solutions, discussion with their peers.

Thirdly, The Reader's Club cultivates a culture of continuous learning. It provides opportunities for lifetime connections. Participating in quizzes, just-a-minute programs, poetry reading, dictionary wall, and library hunt.

Finally, The Reader's Club often serves as a bridge between academia and communication skills. It facilitates partnerships, collaborations, and knowledge exchange between students, faculty, and professionals. This not only enriches the educational experience for club members but also contributes to the practical application of revolutionary ideas in real-world scenarios.

Activities Conducted:

Puzzles Maina on 11.11.2023

Participating in puzzles facilitates the development of a student's visual-spatial awareness and can reinforce a student's understanding of concepts and themes. All children learn differently and puzzles may be your child's medium for grasping an understanding or extending their interest in a particular area. The students developed their thinking effectively.



Frame a story from keywords on 18.11.2023

To **Frame a story** was organized by Reader Club, The Apollo University, Chittoor, on 18th November 2023. In this activity the member's are motivated to create ideas from the given keywords and enhance their vocabulary skills. It changes the reader's perception without having to alter the actual facts as the same information is used as a base.

The program encouraged students to think creatively and develop new narrative skills. The event facilitated networking among students, faculty, and industry professionals, fostering collaborations and creative opportunities. Presenters gained recognition for their story ideas, motivating them to further develop and implement their concepts.



Encircling on Emoji chart on 25.11.2023

Emji chart activity is based on which each member chooses their favorite emoji and based on that the story will be created by them either writing or speaking with the help of online sources.

In this activity, we have selected our favorite emoji and formed a story. In this activity, we enjoyed it a lot and got an idea about the emoji emotion that can help in creativity. This increases their level of thinking in creating their own stories with their favorite emoji emotion and also creates fun. Club Activity. Students learned to form a story based on the emoji and creative thinking skills in creating a story.

Make a poster to spark interest to others to read the book on 2-12-2023

The poster-making activity is based on which each member chooses their favourite emoji and based on that the story will be created by them either writing or speaking with the help of online sources. In this activity, we have selected our favourite emoji and formed a story. In this activity we enjoyed it a lot and got an idea about the emoji emotion that can help in creativity This increases their level of thinking in creating their own stories with their favourite emoji emotion and also creates fun Students learned to form the faculty and make the club members spark interest in speaking and creative thinking skills in creating a story.



Reading a book on 9-12-2023

The reading club encourages members to read books provided for readers. Students are instructed to read stories and understand their morals. The club also offers online resources such as free books. Students are encouraged to list their favorite books and magazines, and explain why they like them.

List the favourite stories/books/magazines etc. on 16-12-2023

Students are asked to share their thoughts on the readers' club in each class to encourage participation and generate interest among students. This helps students overcome stage fright and cultivates interest in becoming club members

Share views on important news in all the classes on 23-12-2023

To provide opportunities for the students to engage in discussions, ask questions, and present their ideas.



6.3.11 Trekking Club

Name of the Faculty Coordinator : Dr. S. NAVEEN KUMAR

Name of the Student coordinators : P. LIKITHA, N. SATHISH, T. HARI CHANDANA, Venkata Balaji

About Club:

- To improve the physical, emotional and social wellbeing of the students
- To bring students close to nature, and help them appreciate its wonders
- To explore new things and adventures through walking and trekking

The trekking club focuses on the health and mental abilities of the students and provides a safe and adventurous platform to explore nature's wonders with experienced guides and camaraderie. Ensuring the safety of the students is our top priority.

Activities Conducted:

Physical Test on 08.11.2023

The trekking club organized a physical test for the students in the playground, and all the students actively participated in the activity. The purpose of the test was to evaluate the students' physical abilities for future trekking trips. Due to high turnout, some students were selected to join the club while others were not. During the test, the students ran five rounds around the playground with full energy and enthusiasm. Their performance in this activity determined their qualification for the club.

Medical Test on 11.11.2023

The Trekking Club organizes medical tests for students to assess their mental and emotional health, as well as to check for any physical issues such as blood pressure and eyesight. This is done to prevent any potential problems during future club activities. Students with eyesight or other health-related issues will not be allowed to participate in trekking activities.

Visit to Deer's Parks, Chittoor on 18.11.2023

Our first trekking activity at the deer park went wonderfully. All the students actively participated and enjoyed the adventure, exploring new things. Through this activity, we were able to test the students' trekking abilities, and all of them did great work. The students participated with high energy and enjoyed the adventures.



Visit to Kaligiri hill station on 9.12.2023



made it back to the college safely.

For our second activity, we visited the Kaligiri mountains. Before the trip, we obtained permission and parent declarations from the students' parents. Only the students whose parents had given their consent were allowed to participate. The activity was fantastic from start to finish. The mountain ranges, the atmosphere, and the natural surroundings all inspired the students to go trekking. We reached the top of the range and everyone returned safely. The students thoroughly enjoyed the climb and

Visit to Aragonda Hills on 17-02-2024

Our trekking club organized a visit to Aragonda Hills, which is 24 kilometers away and takes 40 minutes to reach. The visit was a collaborative effort with The Yoga Club and turned out to be a very energetic event. During the visit, we had the opportunity to meet with local Apollo members who provided us with some consumables before we began our trek. The students participated actively and energetically, exploring the surroundings and appreciating the beauty of nature. We trekked to the mid-range of the hills,



where we had a meditation session with the yoga club, and then returned safely. The students thoroughly enjoyed the trek and experienced a sense of spirituality at the temple.

Visit to Chandragiri Fort on 10-03-2024

The event organized by the Trekking Club in March involved visiting Chandragiri Fort in collaboration with the Photography Club. It took nearly 45 minutes to reach the fort. The event proceeded in a historical manner. The students showed a keen interest in exploring the historic places and examining various artifacts from ancient times in the museum. The event was very engaging, and the students enjoyed exploring many things. The positivity among the students was evident, and they were happily enjoying the fort's surroundings.



Visit to Puligundu Rock Mountains on 16-03-2024

Went for Pulligundu trekking with 30 students, 30KM from college. Students had an adventurous and joyful trekking experience.



Visit to Sanambatla trekking on 30-03-2024



The distance from Chittoor to Sanambatla mountain is about 50 kilometers. There were around 60 students who participated in the hill-climbing activity. They were happy and excited during the journey and enjoyed the environment. The students happily reached the destination and had a great time at the waterfalls.

6.3.12 Social Responsibility Club

Name of the Faculty Coordinator: Dr.B.PURUSHOTHAM

Name of the Student coordinators: K.Meghana

About Club:

The Social Responsibility Club brings together like-minded students who are interested in serving the society. The club often collaborates with the NSS wing of the University for Various Activities. The following are the objectives of this club:

- To cultivate a sense of social responsibility among students
- To arrange social awareness events, such as donation drives and campus cleanup campaigns
- To offer a platform for students to contribute to society
- To foster leadership skills among students
- To conduct sessions to raise awareness and promote social responsibility among individuals and corporate entities towards society
- To create opportunities for students to learn by actively helping society

Activities Conducted:

Save Energy & Save Water on 04.11.2023



The Social Responsibility Club organized a program called "Save Energy & Save Water" on campus. As part of this initiative, club members visited all the classes to raise awareness about the importance of conserving electricity and water as precious resources for future generations. The program was supervised by a faculty coordinator, and students created PowerPoint presentations and banners to explain the significance of saving energy and water.

With great enthusiasm, the club's members actively participated in the program and worked to spread awareness about the conservation of energy and water, as well as ways to minimize their usage.

Child Labour & Education on 11.11.2023

On November 11, 2023, as part of the Social Responsibility Club, students organized a "Child Labour & Education" campaign. The faculty coordinator, club members, and several volunteers from The Apollo University led a rally from the college campus to Murukambattu circle to raise awareness against child labor and promote education. During the rally, students carried banners, placards, and chanted slogans against the social issues of child labor and education.



Visit Orphanage and old age homes on 25.11.2023



Visiting an old age home can be a profound experience. Old age homes mainly cater to senior citizens who are unable to live with their children for various reasons, or who are better off living there. In this regard, members of the social responsibility club visited an orphanage and an old age home in Chittoor. They distributed essential items worth Rs. 6500 to those in need and spent time interacting with the residents of the old age home, listening to their stories.

Ecological issues such as minimize plastic usage on 09.12.2023

Social Responsibility Club of Apollo University in Murukambattu, Chittoor organized a rally to reduce plastic consumption and educate people about their responsibility towards plastic pollution. As part of this programme, members of social responsibility club visited various hotels and provisional stores in Murukambattu to create awareness on problems with plastic usage and how to minimize plastic usage in our daily life.

The following are the ways we suggested to reduce plastic usage to shopkeepers and hotel owners:

- Avoid single-use plastics like drinking straws
- Use a reusable water bottle
- Encourage less plastic in hotels
- Choose reusables for class parties and events
- Use plastic-free supplies

Road safety- usage of helmet and seat belt while driving on 23.12.2023

Road safety is a common and important topic that has been incorporated into various fields such as education and social awareness in order to increase public awareness. In this regard, a team from the social responsibility club conducted an awareness program on "Road safety and the use of helmets and seat belts while driving."



Students stopped vehicles whose drivers were not wearing helmets or seat belts and explained to them the severe consequences of not wearing them. The drivers listened to the importance of wearing helmets and seat belts and followed the guidelines.

Cleaning Drive on 30.12.2023



The students of the Apollo University undertook a cleanliness campaign of the college campus on 30.12.2023. The main objective of the drive is to spread awareness among students about the significance of cleanliness and its benefits.

SRC volunteers enthusiastically collected plastic wastes, weeds and dry leaves spread over the surrounding areas. The volunteers gathered all the waste including green garden waste and trash bags to the place where the university arranged for the removal of collected wastes.

Visit to Veterinary hospital on 17.02.2024

The students of Apollo University-Social Responsibility club visited Govt. Veterinary Hospital in Chittoor. The objectives of the Activity were: to vaccinate stray dogs on the campus and provide shelter for them.



Tree Plantation on 02.03.2024



Tree plantation not only beautifies the campus but also provides an encouraging learning environment. The presence of trees promotes fresh air circulation and helps combat air pollution, ultimately leading to improved concentration and academic performance among students. The objectives of the activity are: to raise awareness in society about the importance of planting and saving trees, and to make students aware of the importance of planting trees.

It helps students to develop skills such as: • Responsibility: Caring for the plants • Self-confidence: Developing self-confidence • Observation: Developing skills of observation through interactions with plants, animals, soil, and weather.

Awareness Program on Sanitary Hygiene on 16.03.2024

The students of the Social Responsibility Club conducted an awareness program on sanitary hygiene for high school girls in Doddipalli. The objectives of the activity were: To increase awareness about menstrual hygiene for 8th and 9th grade girl students. To provide high-quality sanitary napkins. To ensure safe disposal of sanitary napkins in an environmentally friendly manner. To help girls build self-esteem. To empower girls for greater socialization.



This initiative can help reduce reproductive tract infections, medical illnesses, and unsafe practices, and develop the habit of using sanitary napkins during periods to maintain hygiene.

Watering Garden on 30.03.2024

Students from Apollo University took part in the Watering the Garden Program. The objectives of the activity are as follows: To help students understand the importance of water for plants. To teach students how to determine if gardens need to be watered by examining dry and wet soil. To help students comprehend that plants are living things and require water to survive.

6.3.13 Media Club

NAME OF THE FACULTY COORDINATOR: Dr. SHAIK JAKEER

NAME OF THE STUDENT COORDINATOR: G.GURUCHARAN REDDY

ABOUT CLUB:

The media club provides a platform for students who are passionate about journalism, photography, filmmaking, and digital media. It fosters creativity and skill development through workshops, projects, and collaborations. Members explore various forms of media production, from writing articles to producing videos, enhancing their communication and technical abilities. The club often covers school events, creates newsletters or podcasts, and engages in community outreach. It provides a supportive environment where students can express themselves creatively, gain real-world experience, and learn about media ethics and storytelling techniques. Ultimately, a media club enriches school culture by promoting media literacy and encouraging artistic expression among its members.

Activities Conducted:

INTRODUCTION TO CLUB on 30/12/23

Welcome to our Media Club, where passion meets creativity! We're a vibrant community dedicated to exploring all facets of media—from film and photography to journalism and digital content creation.

Dive into discussions on trends, hands-on workshops, and collaborative projects. Whether you're an aspiring filmmaker, a keen photographer, or a future journalist, our club offers a platform to learn, create, and connect.

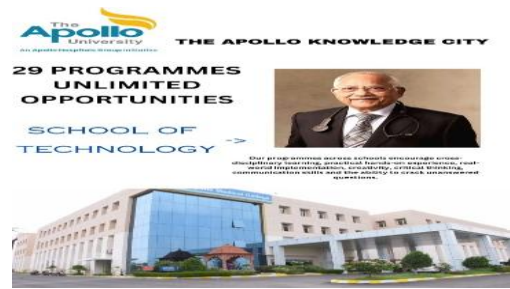


Join us to enhance your skills, build friendships, and explore exciting career opportunities in the dynamic world of media. Let's embark on a journey of discovery and creativity together at the Media Club!

The Media Club, your gateway to exploring film, photography, journalism, and digital media. Join us for workshops, creative projects, and networking opportunities. Whether you're honing skills or exploring new interests, discover the world of media with us. Let's create, learn, and connect together!

CREATING FRONT PAGE OF MAGZINE on 13/1/24

A magazine is a periodical publication typically containing a variety of articles, stories, photographs, and advertisements. It aims to inform, entertain, and engage readers on a wide range of topics such as current events, lifestyle trends, fashion, health, technology, culture, and more. Magazines often feature in-depth articles, interviews with notable figures, reviews of books or movies, and practical advice columns. They cater to diverse interests and demographics, offering both entertainment and informative content tailored to captivate and inspire readers.



Club members has created a magazine front page .the magazine is about the apollo knowledge city. for creating the magazine club faculty coordinator has helped student to create it.

GROUP MEETING ABOUT DIFFERENT TYPES OF MEDIA on 17/2/24



Media encompasses various forms of communication used to convey information, entertainment, and messages to a large audience. Print media includes newspapers, magazines, and books, offering in-depth coverage and analysis. Broadcast media includes television and radio, delivering news, shows, and advertisements to a broad audience in real-time. Digital media, including websites, social media platforms, and online streaming services, allows for interactive engagement and instant access to content worldwide. Additionally, outdoor media like billboards and transit ads target audiences in public spaces. Each type of media plays a crucial role in shaping public opinion, sharing knowledge, and facilitating communication on a global scale.

In our group meeting, we explored diverse media types including print, broadcast, digital, and social media. We discussed their impact on society, communication effectiveness, and ethical implications. Analyzing their roles in information dissemination and influence, we identified opportunities and challenges in navigating today's media landscape responsibly.

ADVANTAGES AND DISADVANTAGES OF SOCIAL MEDIA on 2/3/24



Social media platforms have become integral to modern communication, offering numerous advantages such as instant connectivity, global reach, and enhanced networking opportunities. Users can easily share information, ideas, and updates, fostering a sense of community and facilitating activism. However, social media also poses several disadvantages. It can lead to privacy concerns, misinformation, and cyberbullying.

Additionally, excessive use may contribute to addiction, reduced productivity, and mental health issues. Despite these drawbacks, when used responsibly, social media remains a powerful tool for communication, collaboration, and staying informed in today's interconnected world.



The discussion on the advantages and disadvantages of media highlighted its role in information dissemination, global connectivity, and entertainment, yet raised concerns about misinformation, privacy breaches, and addiction. Balancing its benefits with ethical considerations underscored the need for responsible media consumption and regulation to harness its potential effectively.

ADVANTAGES AND DISADVANTAGES OF MEDIA on 16/3/24

Advantages:

1. Information Dissemination: Media provides timely and critical information on current events, trends, and developments globally, keeping the public informed.
2. Education and Awareness: It serves as a platform for educating and raising awareness on social issues, health, science, and more, contributing to societal progress.
3. Entertainment: Media offers a wide range of entertainment options, including movies, music, and games, providing relaxation and cultural enrichment.
4. Communication: It facilitates communication across vast distances, connecting people worldwide through platforms like social media, email, and video conferencing.
5. Cultural Exchange: Media exposes audiences to diverse cultures, traditions, and perspectives, fostering understanding and appreciation of global diversity.

Disadvantages:

1. Misinformation: False or misleading information can spread quickly through media channels, leading to confusion and societal mistrust.
2. Bias and Sensationalism: Some media outlets prioritize sensationalism over accuracy, potentially skewing public perception and exacerbating social divisions.

3. Privacy Concerns: Digital media may compromise individual privacy through data breaches, surveillance, and invasive advertising practices.
4. Addiction and Distraction: Overconsumption of media can lead to addiction, reduced productivity, and negative impacts on mental health.
5. Social and Ethical Issues: Media content sometimes perpetuates stereotypes, glamorizes violence, or promotes unhealthy behaviors, influencing societal norms and values.

The discussion on the advantages and disadvantages of media highlighted its role in information dissemination, global connectivity, and entertainment, yet raised concerns about misinformation, privacy breaches, and addiction. Balancing its benefits with ethical considerations underscored the need for responsible media consumption and regulation to harness its potential effectively.



DRAWING COMPETITION on 23/3/24



A vibrant drawing competition is where artists showcase their creativity and skill. Participants interpret themes through various mediums, expressing originality and technique within a competitive framework. These events inspire artistic growth, encourage experimentation, and foster community among participants and spectators alike. Judged on criteria like creativity, technical proficiency, and theme interpretation, winners receive recognition and prizes. Drawing competitions serve as platforms for artists to refine their talents, gain exposure, and contribute to the cultural

tapestry through visual storytelling. Whether amateur or professional, these competitions celebrate artistry, offering a stage where passion meets proficiency in the world of visual arts.

The drawing competition resulted in a diverse showcase of artistic talent, with participants exploring themes ranging from nature and culture to abstract concepts. Judged on creativity, technique, and originality, winners were selected for their compelling interpretations and skillful execution, inspiring admiration and appreciation among viewers.

CREATING LOGO FOR CLUB on 30/3/24

Club members created some logos for club. Each and every one created their own ideas regarding logo. 5 to 6 logo are created in only one is selected as club logo. A club logo is a visual representation that embodies the identity and values of an organization. It typically includes symbols, colors, and typography that reflect the club's purpose and ethos. The logo serves as a powerful tool for recognition, communication, and fostering a sense of belonging among members.



QUIZ ABOUT GENERAL QUESTIONS on 6/4/24



The quiz covered a wide range of general knowledge questions, testing participants on history, science, literature, and current events. Questions varied from identifying historical figures to explaining scientific phenomena and recalling literary classics. Participants engaged in critical thinking, recalling facts, and applying knowledge to answer accurately. The quiz fostered a competitive yet educational atmosphere, prompting discussions and insights into various topics. It served as a fun and interactive way to

expand knowledge and learn about diverse subjects in a structured format.

The quiz on general knowledge yielded insightful outcomes, showcasing participants' broad understanding of diverse subjects. It stimulated lively discussions and highlighted areas for further exploration. Participants demonstrated critical thinking and knowledge application, enhancing their understanding of history, science, literature, and current events through interactive engagement.

CREATING POSTERS FOR UGADI on 13/4/24

Ugadi, celebrated predominantly in South India as the New Year, marks the beginning of a new lunar calendar. Symbolizing new beginnings and prosperity, it involves traditional rituals like the preparation of Ugadi Pachadi—a mixture of flavors representing life's various facets. Families gather to feast on special dishes, exchange greetings, and seek blessings for a prosperous year ahead. Cultural events, rangoli decorations, and prayers in homes and temples characterize the festive spirit, fostering unity and renewal within communities. Ugadi embodies the joy of new opportunities and spiritual rejuvenation among those who observe it.

Ugadi celebrations culminated in joyous gatherings where families shared traditional meals, exchanged heartfelt greetings, and prayed for prosperity. The occasion strengthened bonds within communities, fostering a sense of cultural unity and renewal as people welcomed the new year with optimism and hope.

MEDIA BLOG on 20/4/24

In today's media landscape, blogs serve as powerful platforms for individuals and organizations to share insights, opinions, and news. A media blog explores diverse topics such as journalism ethics, digital storytelling, social media trends, and the impact of technology on information dissemination. Engaging readers through interactive content and multimedia, media blogs play a crucial role in shaping public discourse and influencing perceptions. They offer a space for critical analysis, fostering a deeper understanding of media's role in society while allowing for diverse perspectives and voices to be heard.

The media blog provided a platform for discussing current trends in journalism, digital media ethics, and societal impacts. Readers engaged in lively debates and gained insights into evolving media practices. The blog fostered a deeper understanding of media's influence and its role in shaping public opinion and discourse.

PARTICIPATING IN OTHER CLUBS (SPORTS CLUB) on 27/4/24

All club members have participated in the sports club and some other clubs to understand how other clubs operate. They have taken part in various activities. Being involved in multiple clubs enriches personal growth by engaging in diverse activities and interactions. It fosters teamwork, broadens interests, and builds a versatile skill set. Engaging in various clubs promotes a well-rounded approach to learning, enhancing social connections, and making positive contributions to community involvement and leadership development.

Participating in additional clubs provides opportunities to develop skills, expand your network, and explore diverse interests beyond your primary focus. It encourages collaboration, broadens perspectives, and enhances your overall experience. Involvement in different clubs enriches personal development, fosters teamwork, and contributes to a vibrant community.

PLUZZLE TEST on 4/5/24

A puzzle that challenges participants with various mental exercises designed to assess problem-solving skills, logical reasoning, and spatial awareness. It typically includes tasks like crosswords, Sudoku, and pattern recognition puzzles. Participants engage in critical thinking, often under time constraints, to solve complex problems and demonstrate cognitive agility. Puzzle tests are used in educational settings, job interviews, and recreational competitions to evaluate intelligence, creativity, and analytical abilities. They provide a stimulating environment for individuals to showcase their cognitive strengths and often serve as a fun and engaging way to enhance mental acuity and problem-solving proficiency.

The puzzle highlighted participants' diverse problem-solving abilities, ranging from logical reasoning to pattern recognition. It fostered competitive spirit and teamwork among participants, showcasing their agility in tackling various puzzles under time constraints. The outcome underscored the importance of critical thinking and adaptability in solving complex challenges.

PREPARING NEWS on 15/6/24

Preparing news involves gathering accurate information, verifying sources, and crafting compelling narratives that inform and engage audiences. Journalists prioritize timeliness, relevance, and objectivity while adhering to ethical standards. They employ research, interviews, and fact-checking to ensure balanced reporting. Editors refine content for clarity and impact, while multimedia integration enhances storytelling. The process involves navigating digital platforms for dissemination, fostering transparency and accountability. Effective news preparation requires a blend of journalistic integrity, technological proficiency, and audience understanding to deliver informative and credible stories that shape public discourse and uphold the principles of free press in society.



Preparing news involves thorough research, gathering facts from reliable sources, and verifying information for accuracy. Journalists craft clear and engaging narratives that inform the public while adhering to ethical standards. Editors ensure clarity and impact, using multimedia tools for effective storytelling and timely dissemination across platforms.

6.3.14 Quiz Club

Name of the Faculty Coordinator: Mr. RakeshKumar Yadav, Lecturer, AHS, TAU.

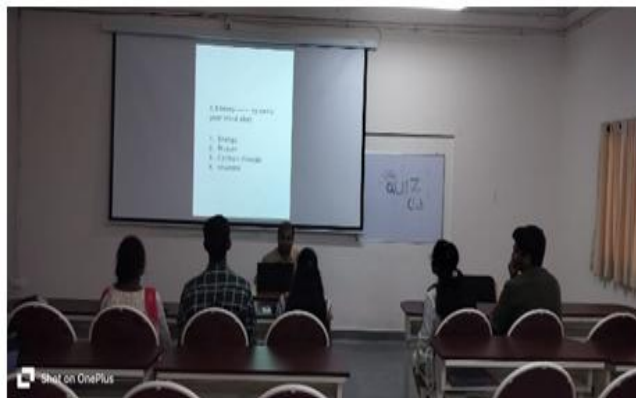
Name of the Student coordinators: 1. K. Vijay Bhargav Srinivasa AHS 2022-23
2. C. Amrutha, AHS 2022-23

About Club:

The Quiz Club at Apollo University aims to foster a culture of curiosity, knowledge, and healthy competition among students. As a vibrant platform, it encourages critical thinking, quick recall, and teamwork. The club organizes regular quiz competitions, workshops, and interactive sessions on diverse topics, ranging from general knowledge to specialized subjects. Our objectives include enhancing students' cognitive abilities, promoting a spirit of inquiry, and providing a fun yet intellectually stimulating environment. By participating in quiz activities, students not only broaden their horizons but also develop confidence and effective communication skills.

Activities Conducted:

Health related Quiz on 04.11.2023



The Quiz Club, coordinated by Rakesh Kumar Yadav with student coordinators Vijay Bhargav Kondalapalli and Amrutha C, organized a Health-Related Quiz on 4th November 2023 at the in-house venue. The event featured five participants and aimed to enhance students' health knowledge through two rounds of questions on nutrition, exercise, mental health, common diseases, and preventive measures. The event successfully promoted awareness,

knowledge sharing, and collaboration among students, preparing them for future competitions and fostering a commitment to improving their well-being. The health-related Quiz event effectively highlighted the importance of health awareness among students. It fostered collaboration, encouraged knowledge sharing, and strengthened students' commitment to improving their well-being, equipping them for future quiz competitions both on and off campus.



Sports-related Quiz on 11.11.2023



The Quiz Club, coordinated by Rakesh Kumar Yadav with student coordinators Vijay Bhargav Kondalapalli and Amrutha C, organized a Sports-Related Quiz on 11th November 2023, with five participants. The event, held in-house, aimed to enhance students' knowledge of various sports such as cricket, football, volleyball, table tennis, and badminton. The quiz comprised two rounds focusing on different aspects of sports and sports players. The event

successfully fostered collaboration and knowledge sharing, preparing students for future competitions and emphasizing the importance of sports education.

The Sports-Related Quiz event fostered student collaboration, enhanced knowledge of various sports, and prepared participants for future competitions. It successfully promoted sports education and encouraged a commitment to student well-being through engaging and informative activities.

Geography related quiz on 18.11.2023

The Quiz Club, coordinated by Rakesh Kumar Yadav and student coordinators Vijay Bhargav Kondalapalli and Amrutha C, organized a Geography-Related Quiz on November 18, 2023, with five participants. The event aimed to enhance students' geographical knowledge and prepare them for external competitions. It featured two rounds focusing on different geographical areas, including the Caucasian and desert regions, islands, rocks, and regions of various continents. The quiz promoted knowledge sharing, collaboration, and a holistic approach to geographical education, fostering a commitment to students' academic and personal development



The geography-related Quiz event enhanced students' geographical knowledge, fostered collaboration, and encouraged knowledge sharing. It successfully prepared participants for future competitions and promoted a holistic understanding of geographical studies, contributing to their academic and personal growth.

Scientific invention-related quiz on 02.12.2023



The Quiz Club, coordinated by Rakesh Kumar Yadav with student coordinators Vijay Bhargav Kondalapalli and Amrutha C, held a Scientific Invention-Related Quiz on December 2, 2023. With five participants, the event aimed to enhance students' knowledge of modern inventions across various fields. The quiz featured two rounds focusing on engineering

and medical inventions, covering digital, transportation, health, and communication advancements. The event fostered knowledge sharing and collaboration, preparing students for future competitions and emphasizing the importance of scientific knowledge in their education.

The Scientific Invention-Related Quiz event enhanced students' knowledge, encouraged collaboration, and promoted knowledge sharing. It prepared participants for future competitions, emphasizing the importance of scientific advancements in education, and strengthened the connection among students through shared learning experiences.

Scientific invention related Quiz on 09.12.2023

The Quiz Club, coordinated by Rakesh Kumar Yadav with student coordinators Vijay Bhargav Kondalapalli and Amrutha C, held a Scientific Invention-Related Quiz on December 2, 2023.



This in-house event, featuring five participants, aimed to enhance students' knowledge of modern inventions across various fields over the years. The quiz, consisting of two rounds, focused on engineering and medical inventions and covered diverse topics such as digital technology, transportation, health, and communication.

The event aimed to prepare students for future competitions by providing a holistic approach to scientific invention education, fostering enthusiasm and engagement. The Scientific Invention-Related Quiz enhanced students' knowledge, encouraged collaboration, and promoted knowledge sharing. It prepared participants for future competitions, highlighted the importance of scientific advancements, and strengthened connections among students through shared learning experiences.



Entertainment-related Quiz on 16.12.2023



The Quiz Club, coordinated by Rakesh Kumar Yadav with student coordinators Vijay Bhargav Kondalapalli and Amrutha C, organized an Entertainment-Related Quiz on December 16, 2023. This in-house event featured five participants and aimed to enhance students' knowledge of various arts, culture, and social media. The quiz consisted of two rounds, covering topics such as dance, music, movies, cultural events, and religious

festivals. The event aimed to prepare students for future competitions by fostering enthusiasm and engagement, offering a holistic approach to entertainment education, and building their knowledge capabilities for both in-campus and external quiz competitions. The Entertainment-Related Quiz enhanced students' knowledge, encouraged collaboration, and promoted knowledge sharing. It prepared participants for future competitions, emphasized the importance of arts and culture, and strengthened connections among students through shared learning experiences.

Current Affairs related Quiz on 17.02.2024



The Quiz Club, coordinated by Rakesh Kumar Yadav with student coordinators Vijay Bhargav Kondalapalli and Amrutha C, organized a Current Affairs-Related Quiz on February 17, 2024. This in-house event featured five participants and aimed to enhance students' knowledge and awareness of the latest developments in politics, economics, science, technology, and culture. The quiz consisted of two rounds, covering various regions and topics to foster critical thinking and analysis. The event aimed to

prepare students for future competitions by building their research and learning capabilities, providing a holistic approach to current affairs education, and encouraging enthusiasm and engagement.

The Current Affairs-Related Quiz enhanced students' knowledge, encouraged collaboration, and promoted knowledge sharing. It prepared participants for future competitions, emphasized the importance of staying informed on current events, and strengthened connections among students through shared learning experiences.



Scientific invention related Quiz on 24.02.2024

The Quiz Club, coordinated by Rakesh Kumar Yadav with student coordinators Vijay Bhargav Kondalapalli and Amrutha C, organized a Scientific Invention-Related Quiz on February 24, 2024. This in-house event featured five participants and aimed to enhance students' knowledge of modern inventions across various fields over the years. The quiz, consisting of two rounds, focused on engineering and medical inventions and covered diverse topics such as digital technology, transportation, health, and communication. The event aimed to prepare students for future competitions by fostering enthusiasm and engagement, offering a holistic approach to scientific invention education, and building their knowledge capabilities.

The Scientific Invention-Related Quiz enhanced students' knowledge, encouraged collaboration, and promoted knowledge sharing. It prepared participants for future competitions, emphasized the importance of scientific advancements, and strengthened connections among students through shared learning experiences.

Current Affairs related Quiz on 30.03.2024

The Quiz Club, coordinated by Rakesh Kumar Yadav with student coordinators Vijay Bhargav Kondalapalli and Amrutha C, organized a Current Affairs-Related Quiz on March 30, 2024. This in-house event featured five participants and aimed to enhance students' knowledge and awareness of the latest developments in politics, economics, science, technology, and culture. The quiz consisted of two rounds, focusing on diverse topics to foster critical thinking and analysis. The event aimed to prepare students for future competitions by building their research and learning capabilities, providing a holistic approach to current

affairs education, and encouraging enthusiasm and engagement.

The Current Affairs-Related Quiz enhanced students' knowledge, encouraged collaboration, and promoted knowledge sharing. It prepared participants for future competitions, emphasized the importance of staying informed on current events, and strengthened connections among students through shared learning experiences.

Entertainment-related Quiz on 06.04.2024

The Quiz Club, coordinated by Rakesh Kumar Yadav with student coordinators Vijay Bhargav Kondalapalli and Amrutha C, organized an Entertainment-Related Quiz on April 6, 2024. This in-house event featured five participants and aimed to enhance students' knowledge of various arts, culture, and social media. The quiz, consisting of two rounds, focused on areas such as dance, music, movies, social media, cultural events, and religious festivals. The event aimed to prepare students for future competitions by fostering enthusiasm and engagement, offering a holistic approach to entertainment education, and building their knowledge capabilities for both in-campus and external quiz competitions.

The Entertainment-Related Quiz enhanced students' knowledge, encouraged collaboration, and promoted knowledge sharing. It prepared participants for future competitions, emphasized the importance of arts and culture, and strengthened connections among students through shared learning experiences.

Preliminary - TAU Quiz 24 on 13.04.2024

The Quiz Club, coordinated by Prof. Sethuraman Subbaiah and Rakesh Kumar Yadav, hosted the Preliminary TAU Quiz 24 on April 13, 2024, with 45 participants. The event aimed to develop students' quiz skills and knowledge across various subjects, fostering critical thinking, quick decision-making, and collaborative learning. It served as a platform to prepare students for future competitive quizzes and academic challenges, promoting a spirit of healthy competition and academic excellence. The top five teams, each consisting of three members, were selected for the final quiz competition.



The Preliminary Quiz successfully identified talented students, promoted collaboration, critical thinking, and quick decision-making, preparing participants for future competitions and fostering academic excellence within the student community.

Final – TAU Quiz 24 on 20.04.2024



The Quiz Club at TAU Chittoor, coordinated by Rakesh Kumar Yadav and Prof. Sethuraman Subbaiah, along with student coordinators Vijay Bhargav Kondalapalli and Amrutha C, organized the Final Quiz Competition on April 20, 2024. The in-house event featured 15 participants across five teams. The quiz aimed to evaluate and celebrate students' knowledge and skills, foster competition, and promote collaborative learning. Covering a wide range of topics, the event challenged participants and enhanced their critical thinking and quick decision-making abilities. Winners K Vijay Bhargav, C Amrutha, and Ruth Vijay

Priya were recognized and rewarded, encouraging academic excellence.

The Final Quiz Competition highlighted students' knowledge and skills, celebrating winners K Vijay Bhargav, C Amrutha, and Ruth Vijay Priya. It fostered competition, collaboration, and enhanced critical thinking, promoting academic excellence within the university.

Crystalline lens Anatomy and cataract Quiz on 25.05.2024

The Quiz Club, led by faculty coordinator akes h Kumar Yadav and student coordinators Vijay Bhargav Kondalapalli and Amrutha C, conducted a quiz on Crystalline Lens Anatomy and Cataract on 25th May 2024. The event aimed to deepen students' understanding of ocular anatomy, particularly the crystalline lens and cataract. Engaging students from the 2021 and 2022 optometry batches, the quiz provided a platform for competitive and collaborative learning. Held in-house, the quiz featured seven participants who showcased their knowledge through a series of thought-provoking questions, thereby enhancing critical thinking and reinforcing their academic learning.



The quiz reinforced students' understanding of crystalline lens anatomy and cataract, improved their diagnostic skills, and boosted their confidence in the subject matter.

6.4 CENTRAL LIBRARY

The centralized library in the University comprises an extensive collection of Books and Periodicals, including Research Journals in each specialization. It is equipped with adequate computing systems and internet facilities to access networked libraries and Online Journals. In addition, the library has created a rich learning environment for students and staff. The Library also has photocopying facilities.

Library Staff:

S.no	Name	Designation
1	M. Ramesh Babu	Librarian
2	Murali Vinayaka	Library Assistant

New Library Staff Appointed:

S.no	Name	Designation
1	Dr. Raghunadha Reddy	Asst. Librarian
2	C. Surendra Babu	Library Assistant

Collection Status of Books:

S No	Name of the School	Number of National journals	Number of International journals	Number of Textbooks	Number of Reference books	Number of E Books	Number of E Journals
1	SoHS	-	-	717	100	1652	604
2	SoT	-	-	799	133	242	911
3	SoM	-	-	119	20	-	240
4	SoSS	-	-	23	10	148	1182
5	AIPS	15	-	981	163	202	389

Books procured during 2023-24 FY

S No	Name of the School	Number of National journals	Number of International journals	Number of Textbooks	Number of Reference books	Number of E Books	Number of E Journals
1	SoHS	-	-	75	25	1652	604
2	SoT	-	-	628	104	242	911
3	SoM	-	-	69	20	-	240
4	SoSS	-	-	1	1	148	1182
5	AIPS	15	-	981	163	202	389
Total		15	-	1,754	313	2,244	3,326

6.5. Office of Controller of Examinations

Controller of Examination (CoE) is duly appointed by the Vice Chancellor of the University and shall work directly under the directions and control of the VC and Registrar. The Controller of Examinations shall be the principal officer-in-charge of the conduct of examinations and tests of the university and declaration of their results. The Office of the Controller of Examinations is endowed with well-defined responsibilities and adequate authority to conduct fair and timely examinations (as per the academic calendar of the university) for all the programs. The Examination department has been formed to supervise the examination & evaluation process which is headed by the COE. The conduct of examinations in the university system is an important academic activity to bring out the student's performance. In this context, Examination Cell plays a key role in the evaluation process at each and every stage, including Continuous Internal Assessment (CIA) and End Semester Examinations (ESE).

Functions:

- The Office of the Controller of Examinations is responsible for the preparation, scheduling, and conduct of the Semester End Examinations (SEE) for all the programmes offered by the university. It also facilitates the central valuation of answer scripts and the timely publication of Results.
- The other responsibilities are: Issuing Grade Certificates, Consolidated Statement of Grades and Provisional Certificates as and when candidates become eligible to receive the same.
- The issue of Transcripts
- Preparation of Degree Certificates
- Preparation of Rank List / List of Gold Medallists.
- Providing genuineness/verification services to various stakeholders such as Government authorities, corporate bodies, and educational institutions.
- Facilitating script viewing and Revaluation Processes.
- Arranging for Pre and Post Auditing of Question Papers and Answer Booklets by both internal and external subject experts.
- The issuance of Duplicate Certificates.

The Controller Examination Successfully conducted the following examinations:

Batch	Programmes	Semester	Month & Year of Exam
2021-22	AHS	I Semester	December-2022
2022-23	B.Tech & Others	I Semester	February-2023
2022-23	AHS	I Semester	March-2023
2021-22	AHS	II Semester	April-2023
2022-23	B.Tech & Others	II Semester	July-2023
2022-23	AHS	II Semester	August-2023
2021-22	AHS	III Semester	September-2023
2022-23	B.Tech & Others	III Semester	November-2023
2022-23	AHS	III Semester	January-2024
2021-22	AHS	IV Semester	January-2024
2023-24	B.Tech & Others	I Semester	January-2024
2022-23	B.Tech & Others	IV Semester	April-2024

Controller of Examination: Prof. A. Sethurama Subbaiaha

Deputy Controller of Examination: Dr. B. Purushotham

Staff: Ms. N. Aruna - Executive

6.6. Admissions office

At The Apollo University, our commitment to excellence extends beyond academics to encompass a dynamic approach to marketing and student enrolment. Understanding that a strong brand is integral to success, we priorities brand building initiatives that reflect our institution's values, academic prowess, and unique offerings. Through targeted outreach programmes, we engage with prospective students, parents, and educational stakeholders, creating a community that values education as a transformative experience. Our marketing strategies focus on highlighting the distinctive features of The Apollo University, showcasing a vibrant campus life, cutting-edge research opportunities, and a faculty dedicated to fostering intellectual growth. By leveraging both traditional and digital platforms, we ensure widespread visibility and accessibility, reaching a diverse audience globally. Through these efforts, we strive to not only attract talented individuals but also to create a lasting impression that resonates with the aspirations of future scholars, fostering a sense of pride and connection to The Apollo University.

Admissions department is a team of counsellor and outreach coordinators working directly to enhance admission numbers with a specific target.

Core Functions:

1. Preliminary Application Screening
2. Application Evaluation
3. Communication & Support Activities
4. Campus Tours
5. Outreach & Marketing
6. Collaboration with the Academic Department
7. Enrolment Process Management
8. Data Analysis & Reporting

Name and Qualifications of Admissions Lead

Mr. Sandeep Singh Manral, Graduate with Marketing Certifications

Staff:

Name	Designation
G.Yamuna	Officer
Sandeep Singh Manral	Student Counsellor
R Pavithra	Student Counsellor
M Achitha	Student Counsellor
Keerthi P	Student Counsellor
G Harika	Student Counsellor
H Monisha	Student Counsellor
A Hari Priya	Student Counsellor
V B Lavanya	Student Counsellor
P.Hema Nagini	Student Counsellor
N.Praveena	Student Counsellor
G.Pandyan	Student Counsellor
A.Girija Rani	Student Counsellor

Details of students admitted in 2023-24

S. No.	Program	TAU Quota	Govt. Quota	Total Admissions
School of Health Sciences				
1	B.Sc. Anesthesiology & Operation Theatre Technology	32	19	51
2	B.Sc. Renal Dialysis Technology	11	10	21
3	B.Sc. Imaging Technology	29	17	46
4	B.Sc. Physician Assistant	33	18	51
5	B.Sc. Medical Lab Technology	14	17	31
6	B.Sc. Emergency Medical Technology	15	16	31
7	B.Sc. Optometry Technology	14	14	28
8	B.Sc. Respiratory Therapy Technology	11	12	23
9	B.Sc. Occupational Therapy	1	0	1
10	B.Sc. Biomedical Sciences	11	2	13
11	B Sc. Health Psychology	13	1	14
12	B Sc. Genetics and Molecular Biology	14	1	15
13	Bachelor of Physiotherapy (BPT)	22	27	49
14	M.Sc. Clinical Psychology	32	0	32
15	Master of Public Health (MPH)	9	0	9
16	M.Sc. Health Informatics and Analytics	7	0	7
17	Master of Physiotherapy (MPT)	3	0	3
School of Technology				
18	B.Tech Computer Science and Engineering(CSE)	52	52	104
19	B.Tech CSE Artificial Intelligence and Data Science(AI&DS)	51	41	92
20	B.Tech CSE Cyber Security(CS)	4	18	22
21	B.Tech CSE Artificial Intelligence and Machine Learning(AI&ML)	16	17	33
22	B.Tech Computer Engineering(Software Engineering)	9	0	9
23	M.Tech.VLSI Design and Embedded Systems	2	0	2
School of Management				
24	MBA Hospital and Healthcare Management	25	4	29
School of Social Sciences				
25	B. Pharmacy	1	11	12
Total		431	297	728

7. Programs Offered

S. No.	Program	In-take	Government Quota	University Quota
School of Health Sciences				
1	B.Sc. Anesthesiology & Operation Theatre Technology	60	30	30
2	B.Sc. Renal Dialysis Technology	40	20	20
3	B.Sc. Imaging Technology	60	30	30
4	B.Sc. Physician Assistant	60	30	30
5	B.Sc. Medical Lab Technology	40	20	20
6	B.Sc. Emergency Medical Technology	40	20	20
7	B.Sc. Optometry Technology	40	20	20
8	B.Sc. Respiratory Therapy Technology	40	20	20
9	B.Sc. Occupational Therapy	40	20	20
10	Bachelor of Physiotherapy (BPT)	60	30	30
11	B.Sc. Biomedical Sciences	40	14	26
12	B Sc. Health Psychology	40	14	26
13	B Sc. Genetics and Molecular Biology	40	14	26
14	M.Sc. Clinical Psychology	50	17	33
15	Master of Public Health (MPH)	40	14	26
16	M.Sc. Health Informatics and Analytics	40	14	26
17	Master of Physiotherapy (MPT)	12	04	08
School of Technology				
18	B.Tech Computer Science and Engineering(CSE)	240	84	156
19	B.Tech CSE Artificial Intelligence and Data Science(AI&DS)	120	42	78
20	B.Tech CSE Cyber Security(CS)	60	21	39
21	B.Tech CSE Artificial Intelligence and Machine Learning(AI&ML)	120	42	78
22	B.Tech Computer Engineering(Software Engineering)	40	-	40
23	M.Tech.VLSI Design and Embedded Systems	20	07	13
School of Management				
24	MBA Hospital and Healthcare Management	80	28	52
Apollo Institute of Pharmaceutical Sciences				
25	B. Pharmacy	60	21	39
School of Social Sciences				
26	Bachelor of Social Work	40	14	26
	Total	1522	590	932

8. ACADEMIC PROFILE OF CONSTITUENT INSTITUTIONS

8.1. School of Health Sciences

8.1.1 Name of the School: School of Health Sciences

8.1.2 Name of the Dean: Prof. K. Bhaskar Reddy

8.1.3 Name of the Department(s): Department of Allied Health Sciences

8.1.4 Programs offered

Sl.No	Title of the Programme	Programme Abbreviated Form	Duration	Intake
Under Graduate				
1	B.Sc. Anaesthesiology & Operation Theatre Technology	B.Sc. AOT	4 Years	60
2	B.Sc. Renal Dialysis Technology	B.Sc. RDT	4 Years	40
3	B.Sc. Imaging Technology	B.Sc. IMT	4 Years	60
4	B.Sc. Physician Assistant	B.Sc. PAT	4 Years	60
5	B.Sc. Medical Lab Technology	B.Sc. MLT	4 Years	40
6	B.Sc. Emergency Medical Technology	B.Sc. EMT	4 Years	40
7	B.Sc. Optometry Technology	B. Optom	4 Years	40
8	B.Sc. Respiratory Therapy Technology	B.Sc. RTT	4 Years	40
9	B.Sc. Occupational Therapy	B.Sc. OT	4 Years	40

8.1.5 Faculty Strength Details as on 31st March 2024

S.No	Cadre	No. of Male faculty	No. of Female faculty	Total
1	Assistant Professor	1	3	4
2	Lecturer/ Tutor	3	9	12
	Total	4	12	16

8.1.6 Non-Teaching Staff Strength Details

S.No.	Cadre	No. of Male Staff	No. of Female Staff	Total
1	Clerk	0	1	1
	Total	0	1	1

8.1.7 Faculty recruited during April 2023-March 2024

S.NO	Cadre	No. of Male faculty	No. of Female faculty	Total
1	Professor	-	-	-
2	Associate Professor	-	-	
3	Assistant Professor	1	1	2
4	Lecturer/Tutor	3	7	10
	Total	4	8	12

8.1.8 Intake and enrolment

S NO	Programme	Intake	1 st Year	2 nd Year	3 rd Year	Total
Under Graduate						
1	B.Sc. Anaesthesiology & Operation Theatre Technology	60	51	32	39	122
2	B.Sc. Renal Dialysis Technology	40	21	19	11	51
3	B.Sc. Imaging Technology	60	46	33	19	98
4	B.Sc. Physician Assistant	60	51	33	15	99
5	B.Sc. Medical Lab Technology	40	31	27	11	69
6	B.Sc. Emergency Medical Technology	40	31	28	9	68
7	B.Sc. Optometry Technology	40	28	23	6	57
8	B.Sc. Respiratory Therapy Technology	40	23	17	13	53
9	B.Sc. Occupational Therapy	40	1	-	-	01
	Total:	420	283	198	137	618

8.1.9 Results (Semester-Wise) during April 2023 – March 2024

Programme	Semester	Number of Students				
		Enrolled	Appeared	Passed	Failed	Pass %
B.Sc. Anaesthesiology & Operation Theatre Technology	II(22-23)	39	38	18	20	47.368
	III(22-23)	39	39	32	7	82
	III(21-22)	33	32	23	9	71.88
	IV (21-22)	33	32	28	4	88
B.Sc. Renal Dialysis Technology	II(22-23)	19	19	6	13	31.58
	III(22-23)	19	19	19	0	100
	III(21-22)	11	10	9	1	90
	IV (21-22)	11	11	11	0	100
B.Sc. Imaging Technology	II(22-23)	33	33	21	12	63.63
	III(22-23)	33	33	32	1	97
	III(21-22)	20	20	16	4	80
	IV (21-22)	20	19	15	3	79
B.Sc. Physician Assistant	II(22-23)	33	33	12	21	36.36
	III(22-23)	33	31	22	9	71
	III(21-22)	15	15	12	3	80
	IV (21-22)	15	15	10	5	67
B.Sc. Medical Lab Technology	II(22-23)	30	27	5	22	18.52
	III(22-23)	30	26	10	16	38
	III(21-22)	13	11	8	3	72.73
	IV (21-22)	13	9	8	1	89
B.Sc. Emergency Medical Technology	II(22-23)	29	29	14	15	48.28
	III(22-23)	29	28	22	6	79
	III(21-22)	9	9	7	2	77.78
	IV (21-22)	9	9	8	1	89
B.Sc. Optometry Technology	II(22-23)	23	21	9	12	42.86
	III(22-23)	23	23	20	03	87
	III(21-22)	06	6	6	00	100
	IV (21-22)	06	06	06	00	100
B.Sc. Respiratory Therapy Technology	II(22-23)	17	17	5	12	29.41
	III(22-23)	17	16	15	1	94
	III(21-22)	13	13	11	2	84.62
	IV (21-22)	13	13	10	3	77
B.Sc. Occupational Therapy	nil	nil	nil	nil	nil	nil

8.1.10 Events Organized:

Sl No	Date	Name of the Event	Faculty / Program	Motivation	Beneficiaries
1	26/04/2023 – 28/04/2023 (BSc MLT)	Kerala Education Fair	Ms Denika Fernandes / BSc MLT Mr Kiran V T / BSc Renal Dialysis Technology	Importance of AHS in Healthcare.	Students gained the knowledge and importance of Allied Health Science program in Health care industry.

8.1.11 Details of Meeting of BoS/DRC/DC

S No	Date	BoS/DRC/DC / etc..	Major Resolutions
1	10/10/2023	BoS	Syllabus update, Clinical skills units
2	07/05/2024	BOS	Updating the curriculum

8.1.12 Outreach programme organized:

8.1.13 Faculty Achievements:

Date	Name of the Event	Program	In charge faculty	Description
23-03-2024	World Optometry Day	B.Optom	Ms Nishitha G Mr Rakesh Kumar Yadav	To create an awareness about eye health and tribute to optometrists
14.03.2024	World Kidney Day	BSc Renal Dialysis Technology	Mr Daniel Mr V T Kiran	To create an awareness about kidney health and diseases
27.05.2024	International EMT Day	BSc Emergency Medical Technology	Ms Anwasha Paul Ms Subashree	To create an awareness about emergency care
08.11.2023	International IMT Day	BSc Imaging Medical Technology	Ms Ruth Monica Ms Hamsalekha	To create an awareness about Imaging Technology

8.1.13.1 Seminar/ Symposia/ Conference/ Workshop / FDP / Guest Lectures

Organized:

S No	Name of Convener / Coordinator	Date	Name of the Event	Type of the Event (Seminar/ Symposia/ Conference/ Workshop /FDP / Guest Lecture)	No. of participant
1	Mr Rakesh kumar Yadav Ms Nishitha (Optometry)	22/05/2024	The Path to an Optometry Career in Australia - Understanding the OCANZ COE exam	Webinar	30
2	Mr Rakesh kumar Yadav Ms Nishitha (Optometry)	22-04-2024	Contact lens training session	Guest Lecture	30
3	Ms. Anwasha Paul (Emergency medicine)	4/3/2024 - 7/3/2024	Hands-on CPR Training	Workshop	116

8.1.13.2 Seminar/ Symposia/ Conference/ Workshop/FDP/Guest Lectures attended:

S.No	Title of the Seminar/ Symposia/Conference/ Workshop/FDP	Type of Event (National/ International)	Dates	Hosted by	List of faculty members
Symposium/ Seminars					
1	CUDC	National	3 November 2023	Chitkara University	Mr. Kiran V T
Webinar					
01	The Path to an Optometry Career in Australia - Understanding the OCANZ COE exam	College level	22 May 2024	Department of Allied Health Sciences, TAU	Ms Nishitha G & Mr. Rakesh Kumar Yadav

Conference					
01	TAR'IGYM 2023	National	07 th November 2023	The Apollo University	Ms Nishitha G
02	MBU – AHSCON 2024	National	18-19 th May 2024	Mohan babu University	Ms Nishitha G & Mr. Rakesh Kumar Yadav
03	SDTPCON	National	13 th August 2023	Society for Dialysis Technologists & Paramedicals	Mr. Daniel V
04	MBUAHSCON	National	18 th & 19 th May 2024	Mohan babu University	Mr. Kiran V T Mr. V Daniel
05	National conference of Nitte Imaging Technology	National	2 ND March 2024	Nitte college, Mangalore	Ms .Ruth Monica V
06	Pre-Hospital Trauma Care	National	6/10/2024-7/10/2024	Yenepoya School of Allied Health Sciences, Mangalore	Ms. Anwesh Paul
Workshop					
1.	Hands-on Pre-Hospital Trauma Care	National	6/10/2024-7/10/2024	Yenepoya School of Allied Health Sciences, Mangalore	Ms. Anwesh Paul
2.	First aid management of common Emergencies	National	16/4/2024	The Apollo College of Nursing, Chittoor.	Ms. Anwesh Paul Ms. Subashree k

FDP					
1	Faculty development program on Research	University level	July 2023	The Apollo University	Mr. Kiran V T Mr. V Daniel Ms Ruth Monica Ms Denika Fernandes Ms Rosheeni Ms Subashree Ms Hamsalekha Mr Ashok Reddy
2	“Training of teachers: e-content development”	National	17 th & 18 th January 2024	SDUAHER	Mr. V Daniel
3	Train the Trainer	National	27 TH November 2023	The Apollo University / SEIMENS	Ruth Monica V Hamsalekha

8.1.13.3 Articles Published in Journal / Conference:

S. No.	Name of the Faculty	Title of the Paper	Title of the Journal	Year/Vol/Issue/Page numbers	Indexing Scopus/WoS /ABDC
Journal					
1	Mr Rakesh Kumar Yadav	Ocular health and tear film status among welders in Bangalore, India	International journal of recent scientific research	2023/14/4(A)/2969-2972	-
2	Ms Nishitha G	Influence of different LED wavelengths on retinal melatonin levels - A rodent study	Science of total environment	2023/904	Scopus
3	Mr. Kiran V T	Dialysis Water Quality and Its Impact on Maintenance for the Hemodialysis Community	The Electrochemical Society ECS Transactions,	2022 ECS Trans. 107 10463	Scopus
4	Mr. Kiran V T	A Review of Blood Pressure Variations among General Population & those on Hemodialysis	Urology, Nephrology and Andrology International	Volume 8 Number 1, January - June 2023	Copernicus

5	Mr. Daniel V	Assessment Of Cognitive Impairment in Maintenance Hemodialysis Patients Using Saint Louis University Mental Status Exam	<i>IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)</i>	<i>e-ISSN: 2279-0853, p-ISSN: 2279-0861. Volume 23, Issue 3 Ser. 5 (March. 2024), PP 09-12</i>	
6	Mr. Daniel V	A Review of Blood Pressure Variations among General Population & those on Hemodialysis	Urology, Nephrology and Andrology International	Volume 8 Number 1, January - June 2023	Copernicus
Conference					
1	Mr. Kiran VT	Hemoglobin Maintenance Among Hemodialysis Patients	CUDC 2023	3/11/2023	-
2	Mr. Kiran VT	Quality of life in chronic kidney disease patients	CUDC 2023	3/11/2023	-

8.1.13.4 Patent Published:

S. No.	Name of the Faculty	Title of the patent	Application No.	Type of patent	National / International	Filled / Published / Granted
1	nil					

8.1.13.5 Books/ Chapters Published:

S No	Name of faculty	Name of the Publisher	Year of Publication	Title of Book	Contribution (Book/ Chapter)	ISBN/ISSN Number
1.	Ms. Anwasha Paul	Iterative International Publisher, Selfypage Developers Pvt Ltd.	2024	Textbook of Obstetrics and Gynecology (For Nursing and Paramedical)	Book Chapter	9789357477215

8.1.13.6 Award / Recognition received:

S No	Name of faculty	Date	Topic(s) covered	Name of the Host Institute
1	Ms Nishitha G	07 th November 2023	TAR'IGYM 2023 – Best poster presentation	The Apollo University and AIMSR, Chittoor

2	Ms Nishitha G	18 th – 19 th May 2024	MBU AHSCON Best research paper presentation	Mohan Babu University, Tirupati
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8.1.14 Student Achievements:

8.1.14.1 Hackathon / Seminars / Workshops/Somposia/Conference/SDP attended:

S.No	Title of the Seminar/ Symposia/Conference/ Workshop/FDP	Type of Event (National/ International)	Dates	Hosted by	No of Participants
Conference					
1	Technological Advancements in Allied Health Care Science	National	18 th & 19 th May 2024	MBUAHSC ON	RDT Students
02	MBU AHSCON 2024	National	18-19 th May 2024	MBUAHSC ON	07
03	National conference of Nitte Imaging Technology	National	2/3/24	Nitte college	3
SDP					
01	TAU – QUIZ 2024	University level	20 th April 2024	Prof Sethuram Subbaiah	45

8.1.14.2 Articles Published in Journal / Conference:

S. No.	Name of the Faculty	Title of the Paper	Title of the Journal	Year/Vol/Issue/Page numbers	Indexing Scopus/WoS /ABDC
Journal					
1	Ms Nishitha G	Influence of different LED wavelengths on retinal melatonin levels - A rodent study	Science of total environment	2023/904	Scopus
2	Mr Rakesh Kumar Yadav	Ocular health and tear film status among welders in Bangalore, India	International journal of recent scientific research	2023/14/4(A)/2969-2972	Scopus

8.1.14.3 Award / Recognition received:

S No	Name of faculty	Date	Recognition / Award	Name of the Host Institute
1	Ms Nishitha G	07 th November 2023	TAR'IGYM 2023 – Best poster presentation	The Apollo University and AIMSR, Chittoor
2	Ms Nishitha G	18 th – 19 th May 2024	MBU AHSCON Best research paper presentation	Mohan Babu University, Tirupati

8.1.2.1 Name of the Dean: Prof. K. Bhaskar Reddy**8.1.2.2 Name of the Department(s):** Department of Biomedical Science**8.1.2.3. Programs offered**

S.No	Title of the Programme	Programme Abbreviated Form	Duration	Intake
Under Graduate				
1	B.Sc. Biomedical Science	BMS	3 Years	40
2	B.Sc. Genetics and Molecular Biology	GMB	3 Years	40
Post Graduate				
1	M.Sc. Health Informatics and Analytics	HIA	2 Years	40

8.1.2.4. Faculty Strength Details as on 31st March 2024

S.No	Cadre	No. of Male faculty	No. of Female faculty	Total
1	Professor	1	0	1
2	Associate Professor	2	0	2
3	Assistant Professor	1	1	2
4	Lecturer/ Tutor	0	0	0
	Total	4	1	5

8.1.2.5. Non-Teaching Staff Strength Details

S.No.	Cadre	No. of Male Staff	No. of Female Staff	Total
1	Technical Assistant	0	1	1
	Total	0	1	1

8.1.2.6. Faculty recruited during April 2023-March 2024

S.NO	Cadre	No. of Male faculty	No. of Female faculty	Total
1	Professor	0	0	0
2	Associate Professor	0	0	0
3	Assistant Professor	1	1	2
4	Lecturer/Tutor	0	0	0
	Total	1	1	2

8.1.2.7. Intake and enrolment

SNO	Programme	Intake	1 st Year	2 nd Year	3 rd Year	Total
Under Graduate						
1.	B.Sc. Biomedical Science	40	13	4	NA	17
2.	B.Sc. Genetics and Molecular Biology	40	15	7	NA	22
	Total:	80	28	11	NA	39

Post Graduate						
1	M.Sc. Health Informatics and Analytics	40	7	1	NA	08
	Total:	40	7	1	NA	08
	G. Total	120	35	12	NA	47

8.1.2.8. Results (Semester-Wise) during April 2023 – March 2024

Programme	Semester	Number of Students				
		Enrolled	Appeared	Passed	Failed	Pass %
B.Sc. Biomedical Science	IV	4	4	4	0	100
B.Sc. Genetics and Molecular Biology	IV	7	7	7	0	100
B.Sc. Biomedical Science	I	16	16	16	0	100
B.Sc. Genetics and Molecular Biology	I	14	14	14	0	100
M.Sc. Health Informatics and Analytics	I	7	7	7	0	100

8.1.2.9. Details of Meeting of BoS/DRC/DC

S No	Date	BoS/DRC/DC / etc..	Major Resolutions
1	26-10-2023	BoS	No Major resolutions

8.1.2.10. Functions Organized (each function 100 words):

1. National Science Day on 28th February 2024

8.1.2.11. Outreach programme organized:

S No	Date	Name of the Event	Motivation	Beneficiaries
1	20 th October 2023	PINK RIBBON 2023	Training the employees of the Apollo Knowledge City, Chittoor about the Self-examination of Breast Cancer	All Staff of Apollo Knowledge City, Chittoor

8.1.2.12. Faculty Achievements:**8.1.2.12.1 Seminar/ Symposia/ Conference/ Workshop / FDP / Guest Lectures Organized:**

S No	Name of Convener / Coordinator	Date	Name of the Event	Type of the Event (Seminar/ Symposia/ Conference/ Workshop /FDP / Guest Lecture	No. of participant
1	Dr. G. Gopikrishna	23 rd June 2023	“Data Visualization and Dash Board Creation”	Workshop	220
2	Dr. C. Sai Kalyani	20 th October 2023	PINK RIBBON 2023	Workshop	180
3	Prof. R. Satyanarayana	3 rd November 2023	SHARE 2023	Multi-National Conference	140
4	Prof. R. Satyanarayana	6/11/2023 to 11/11/2023	Hands on Training in Genetic Engineering	Training	BSc GMB and BMS semester III
5	Prof. R. Satyanarayana	11/03/2024 to 13/03/2024	Hands on training in Plant tissue culture	Training	B Sc GMB IV semester

8.1.2.12.2 Seminar/ Symposia/ Conference/ Workshop / FDP / Guest Lectures attended:

S.No	Title of the Seminar/ Symposia/Conference/ Workshop/FDP	Type of Event (National/ International)	Dates	Hosted by	List of faculty members
Conference					
1	THIT Conference	International	23 rd and 24 th February 2024	ARI	Prof. R. Satyanarayana Dr. G. Gopikrishna Dr. R. Sriroop Reddy

8.1.2.12.3 Articles Published in Journal / Conference:

S. No.	Name of the Faculty	Title of the Paper	Title of the Journal	Year/Vol/Issue/Page numbers	Indexing Scopus/WoS /ABDC
Journal					
1	Prof. R. Satyanarayana	Prostate cancer stem cells: Their role in Prostate cancer and new therapies to target them	Oncology and Radiotherapy	17 (6) 2023: 160-169	SCOPUS and WoS indexed
2	Dr. S. Hemadri Reddy	Phytochemical screening and in vitro evaluation of antioxidant and antimicrobial efficacies of Pteropyum scoparium (Jaub. & Spach) Sidaf crude extracts	Journal of King Saud University - Science	Volume 36, Issue 1, 2024, 102995, ISSN 1018-3647,	SCOPUS and WoS indexed
3	Dr. R. Sriroop Reddy	Understanding a point mutation signature D54K in the caspase activation recruitment domain of NOD1 capitulating concerted immunity via atomistic simulation	JOURNAL OF BIOMOLECULAR STRUCTURE AND DYNAMICS	doi: 10.1080/07391102.2024.2322618 pp.1-17	SCOPUS and WoS indexed

8.1.2.12.4 Award / Recognition received:

S No	Name of faculty	Date	Topic(s) covered	Name of the Host Institute
1	Prof. R. Satyanarayana	2 nd September 2023	STEM for Teachers	District Education Officer, Tirupati
2	Dr. R. Sriroop reddy	24 th February 2024	SOLVATHON	Apollo Research and Innovations

8.1.2.13. Student Achievements:

8.1.2.13.1 Hackathon / Seminars / Workshops/Symposia/Conference/SDP attended:

S.No	Title of the Seminar/ Symposia/Conference/ Workshop/FDP	Type of Event (National/ International)	Dates	Hosted by	No of Participants
Hackathon					
1	THIT Conference	SOLVATHON International	23 rd and 24 th February 2024	Apollo Research and Innovations	1000

SDP					
1	Summer internship	National	15 th May 2023 to 16 th June 2023	University of Hyderabad	6
2	Summer internship	National	15 th May 2023 to 16 th June 2023	Dr. Reddy's Institute of Life Sciences	4

8.1.2.14 Best Practices Followed

The Department of Biomedical Sciences typically adheres to a set of best practices to ensure high standards in research, education, and administration. These best practices we are currently depending on include the following key areas:

1. Collaborative Research:

- **Interdisciplinary Collaboration:** Encouraging collaboration across different scientific disciplines.
- **Industry Partnerships:** Partnering with industry for translational research and technology transfer.

2. Educational Practices (Curriculum Design):

- **Up-to-date Content:** Ensuring the curriculum reflects the latest scientific advancements and research.
- **Hands-on Experience:** Providing students with practical laboratory experience.

3. Teaching Methods:

- **Active Learning:** Using techniques such as problem-based learning and flipped classrooms.
- **Technology Integration:** Incorporating modern technology and digital tools in teaching.

4. Assessment and Evaluation:

- **Continuous Assessment:** Using various forms of assessment to evaluate student progress.
- **Feedback Mechanisms:** Providing timely and constructive feedback to students.

8.1.3.1 Name of the Dean : Prof. K. Bhaskar Reddy

8.1.3.2 Name of the Department(s) : PSYCHOLOGY

8.1.3.3 Programs offered

S.No.	Title of the Programme	Programme Abbreviated Form	Duration	Intake
Under Graduate				
1.	B.Sc Health Psychology	BHP	3 years	40
Post Graduate				
1.	M.Sc Clinical Psychology	MCP	2 Years	50

8.1.3.4 Faculty Strength Details as on 31st March 2024

S.No	Cadre	No. of Male faculty	No. of Female faculty	Total
1	Professor	1	-	1
2	Associate Professor	-	-	-
3	Assistant Professor	1	3	4
4	Lecturer/ Tutor	-	-	-
	Total	2	3	5

8.1.3.5 Non-Teaching Staff Strength Details

S.No.	Cadre	No. of Male Staff	No. of Female Staff	Total
1	Office Assistant	-	1	1
	Total	-	1	1

8.1.3.6 Faculty recruited during April 2023-March 2024

S.NO	Cadre	No. of Male faculty	No. of Female faculty	Total
1	Professor	-	-	-
2	Associate Professor	-	-	-
3	Assistant Professor	1	2	3
4	Lecturer/Tutor	-	-	-
	Total	1	2	3

8.1.3.7 Intake and enrolment

S NO	Programme	Intake	1 st Year	2 nd Year	3 rd Year	Total
Under Graduate						
1.	B.Sc. Health Psychology	40	14	7	-	21
Total:		40	14	7	-	21
Post Graduate						
1	M.Sc. Clinical Psychology	50	32	15	-	46
Total:		50	32	15	-	47
G. Total		90	46	22	-	68

8.1.3.8 Results (Semester-Wise) during April 2023 - March 2024

Programme	Semester	Number of Students				
		Enrolled	Appeared	Passed	Failed	Pass %
B.Sc. Health Psychology	I (23-24 admitted batch)	14	14	14	0	100%
B.Sc. Health Psychology	II (22-24 admitted batch)	7	7	7	0	100 %
B.Sc. Health Psychology	III (22-24 admitted batch)	7	7	7	0	100 %
M.Sc. Health Psychology	I (23-24 admitted batch)	31	31	31	0	100%
M.Sc. Health Psychology	II (22-24 admitted batch)	15	15	15	0	100%
M.Sc. Health Psychology	III (22-24 admitted batch)	15	15	15	0	100%

8.1.3.9 Details of Meeting of BoS/DRC/DC

S No	Date	BoS/DRC/DC / etc..	Major Resolutions
1.	10.02.23	BOS	Approval of Course structure and Syllabus for Sem-I, II, III and IV for UG and PG

8.1.3.10 Functions Organized (each function 100 words):

1. Psychology for All - May 4th to 6th, 2023: A Three-day Program with exhibition of the psychological experiments was conducted from 4th May to 6th May to mark the Mental Health Awareness Week. The session was inaugurated by Hon'ble VC Dr. Vinod Bhat and Dr. Sridhar. The gathering was addressed by Dr. Sridhar and Prof. Bhaskar Naidu. More than 150 students from the University, Nursing, Physiotherapy and Medical College participated in the three-day exhibition. On the closing day, Dr. T. P. Sudhakar, Psychiatrist, gave a special talk on Mental health.

2. World Mental Health Day - 10th Oct, 2023: The World Mental Health Day was celebrated on 10th October, 2023. The program was inaugurated by Registrar, Prof. Potharaju. The students and faculty of the School of Health Sciences participated in the event. Students of B.Sc. and M.Sc. presented programs such as Skit, Dance, Special presentations, Video related to mental and health. The program was closed by Flash mobs by the students.

8.1.3.11 Outreach programme organized:

S No	Date	Name of the Event	Motivation	Beneficiaries
1.	9.11.23	Visit to Old Age Home, Chittoor	Awareness on Mental health	Old age people at the Centre
2.	21.3.24	National Down Syndrome Day at Bhavitha, Chittoor.	Conducted games tailored specifically for children with Intellectual disabilities such as puzzles, music games, storytelling and memory games.	Mentally retarded children at Bhavitha, Chittoor.

8.1.3.12 Faculty Achievements:

8.1.3.12.1 Seminar/ Symposia/ Conference/ Workshop / FDP / Guest Lectures Organized:

S No	Name of Convener / Coordinator	Date	Name of the Event	Type of the Event (Seminar/ Symposia/ Conference/ Workshop /FDP / Guest Lecture	No. of participant
1	Dr. P Sudha	30.01.24	Emerging trends in Mental Health practices and Psychodiagnostics	Guest Lecture	22 students (B.Sc and M.Sc Sem- IV)
2	Dr. S.Haseena	22.2.24	THERAPEUTIC PATHWAYS	Hybrid Workshop	45 Students (B.Sc and M.Sc SEM-II)
3	Dr. Haseena and Dr. Sudha	30.3.24	Navigating Stress: Strategies for Success	Workshop	180 students from various colleges

8.1.3.12.2 Seminar/ Symposia/ Conference/ Workshop / FDP / Guest Lectures attended:

S.No	Title of the Seminar/ Symposia/Conference/ Workshop/FDP	Type of Event (National/ International)	Dates	Hosted by	List of faculty members
Seminar					
1.	Building Competent Youth for Powerful India	International	27 and 28, July, 2023	WCOP	Dr.Haseena, Dr.Sudha
Conference					
1.	Multidisciplinary Approaches to SD's and International Partners Meet	International	10-12 Jan, 2024	Rajagiri College, Kochi	Dr.Haseena, Dr.Sudha
FDP					
1	Ethics and code of conduct	National	16.08.2023	CCI, India	Dr.Haseena
2	Basic Counselling Skills	National	31.08.2023	CCI, India	Dr.Haseena
3	Health Humanities	National	6 th -10 th Sept, 2023	VIT, Chennai	Dr.Haseena
4	Inculcating Human Values in Technical Education	National	2 nd -6 th Oct, 2023	AICTE, New Delhi	Dr.Haseena
5	Psychological Therapies	International	3 rd -7 th , Nov.2023	WCOP, Tirupati	Dr.Haseena
6	Exploring Dynamics of NEP 2020	National	15-24, Nov, 2023	RFI-CARE, India	Dr.Haseena
7.	Research paper Writing	International	25 th Nov to 2 nd Dec.2023	Bk Birla Institute and RFI-CARE-India	Dr.Haseena
8	"R Programming For Budding Data Analysis"	International	8 th -18 th March, 2024	SPMVV, Tirupati	Dr.P.Sudha
9	"Outcome Based Education and Application of AL in Teaching and Research"	National	18 th -23 rd , March, 2024	RFI - CARE, India	Dr. P Sudha

8.1.3.12.3 Articles Published in Journal / Conference:

S. No.	Name of the Faculty	Title of the Paper	Title of the Journal	Year/Vol/Issue/Page numbers	Indexing Scopus/WoS /ABDC
Journal					
1	Dr. Haseena	Imposter Phenomenon and Gender differences among adolescents: A comprehensive review analysis	International Journal of Psycho-social Research (IJPSR)	Vol. XIV, Dec. 2023	Advanced Science Index-1.3

8.1.3.12.4 Guest Lectures Delivered:

S No	Name of faculty	Date	Topic(s) covered	Name of the Host Institute
1.	Dr. Haseena	02.09.23	Adolescent Education	Bharatiya Vidya Bhavan, Tirupati
2.	Dr. Haseena	17 and 18 Oct, 23	Social Perception	S. V. University, Tirupati
3.	Dr.Haseena	26.02.24	Mental and Physical Being	Emerald's Degree College, Tirupati
4.	Dr.Haseena	13.03.24	Mindful Doodling	IIT, Tirupati

8.1.3.12.5 Award / Recognition received:

S No	Name of faculty	Date	Topic(s) covered	Name of the Host Institute
1	Dr.Haseena	24.08.23	Appointed as-Psychologist at the Juvenile Justice Committee, Chittoor Dist.	Regional Education Officer, BIE, Tirupati

8.1.3.13 Student Achievements:

8.1.3.13.1 Hackathon / Seminars / Workshops/Symposia/Conference/SDP attended:

S.No	Title of the Seminar/ Symposia/Conference/ Workshop/FDP	Type of Event (National/ International)	Dates	Hosted by	No of Participants
Conference					
1	Building Competent Youth for Powerful India	International	27 and 28, July, 2023	WCOP	12
2	International Conference on Multidisciplinary Approaches to SD's and International Partners Meet	International	10-12 Jan, 2024	Rajagiri College, Kochi	6

Workshop					
1	Emerging trends in Mental Health practices and Psychodiagnostics	National	30.01.24	Dept. Of Psychology, TAU	22 students
2	THERAPEUTIC PATHWAYS	National	22.2.24	Dept. Of Psychology, TAU	45 Students
3	Navigating Stress: Strategies for Succes	National	30.3.24	Dept. Of Psychology, TAU	45 students

8.1.3.13.2 Articles Published in Journal / Conference:

S. No.	Name of the Student	Title of the Paper	Title of the Journal	Year/Vol/Issue/Page numbers	Indexing Scopus/WoS /ABDC
Journal					
1	Farshiya Parveen	Imposter Phenomenon and Gender differences among adolescents: A comprehensive review analysis	International Journal of Psycho-social Research (IJPSR)	Vol. XIV, Dec. 2023	Advanced Science Index-1.3

8.1.3.13.3 Award / Recognition received:

S No	Name of Student	Date	Topic(s) covered	Name of the Host Institute
1	Niharika Knadhuri	28.7.23	Best Poster Award	WCOP, Tirupati
2	Ayushi	Sept, 2024	2 nd Prize in Apollo Innovatus, TRA'IGYM	AHERF, Chottoor
3	Sama Harika	23.3.24	Best Poster in Aqautic Anthe,	School of management and Technology, TAU
4	Pragna Lanka and Sama Harika	30.3.24	Prof.Bhaskar Naidu Best Poster Award	Dept. Of Psychology, TAU

8.1.3.14 Best Practices Followed:

1. Department of Psychology provides Psychological Counseling to University students and Faculty who approach the department.
2. Department is associated with Psychiatry dept. at GH and regularly conducts psychological assessment to the patients at GH.
3. Department has Mentor-ship activity to guide the students and address the issues.
4. Department engages with the community through public education programs and workshops
5. Department regularly conducts Parent-Teacher meeting for the UG students.
6. Department practices Interdisciplinary approach to facilitate better understanding and to gain in-depth knowledge about the Academic concept
7. The Department celebrates significant days in the domain of Mental health.

8.2 School of Management

8.2.1 Name of the Dean: Dr. Ramaiah Itumalla

8.2.2 Name of the Department(s): BBA, MBA

8.2.3 Programs offered

S.No	Title of the Programme	Programme Abbreviated Form	Duration	Intake
Under Graduate				
1	Bachelor of Business Administration	BBA	3 years	40
Post Graduate				
2	MBA Hospital and Healthcare Management	MBA - HHM	2 years	80

8.2.4 Faculty Strength Details as on 31stMarch 2024

S.No	Cadre	No. of Male faculty	No. of Female faculty	Total
1	Professor	0	0	0
2	Associate Professor	1	0	1
3	Assistant Professor	1	1	2
	Total	2	1	3

8.2.5 Non-Teaching Staff Strength Details

S.No.	Cadre	No. of Male Staff	No. of Female Staff	Total
1	Clerk	1	0	1
	Total	1	0	1

8.2.6 Faculty recruited during April 2023-March 2024

S.NO	Cadre	No. of Male faculty	No. of Female faculty	Total
1	Associate Professor	1		1
	Total	1		1

8.2.8 Intake and enrolment

S NO	Programme	Intake	1 st Year	2 nd Year	3 rd Year	Total
Under Graduate						
1.	BBA	40	-	9	NA	0
Total:		40	-	9	NA	9
Post Graduate						
1	MBA HHM	80	29	11	NA	40
Total:		80	29	11	NA	40
G. Total		120	29	20	NA	49

8.2.9 Results (Semester-Wise) during April 2023 - March 2024

Programme	Semester	Number of Students				
		Enrolled	Appeared	Passed	Failed	Pass %
BBA	SEM II	09	07	05	02	71.43
BBA	SEM III	09	07	05	02	71.43
MBA (HHCM)	SEM II	11	11	11	0	100
MBA (HHCM)	SEM III	11	10	10	0	100
MBA(Gen.)	SEM II	03	03	03	0	100
MBA(Gen.)	SEM III	03	03	03	0	100

8.2.10 Details of Meeting of BoS/DRC/DC

S No	Date	BoS/DRC/DC / etc..	Major Resolutions
1	22/04/2024	BoS	- Ratification of BBA Program syllabi for 5th and 6th Semesters of 2022-23 admitted batch - Approval of New curriculum structure and syllabi for MBA Hospital and Healthcare Management Program (all the semesters for the proposed 2024-25 admitted batch).

8.2.11 Functions Organized (each function 100 words):

8.2.11.1. Universal Health Coverage Day on 12th December, 2023

The School of Management, The Apollo University (TAU), Chittoor, A.P. India, organized an invited lecture on the occasion of Universal Health Coverage Day, 12th December, 2023. Hon'ble Vice-Chancellor, Dr. H. Vinod Bhat has delivered a welcome address on the significance of "Health for All". The Chief Guest of the program Dr. Venkata Prasad, DLATO (Dist. Leprosy, AIDS and TB officer) Chittoor District, has delivered a lecture on symptoms, diagnosis and precautions for TB, Leprosy and HIV diseases.

8.2.11.2. Industrial Visit on 21st December 2023

The students of the MBA Hospital and Healthcare Management program, School of Management, The Apollo University (TAU) visited the District General Hospital, Chittoor, AP today (21/12/2023). Hospital visits are one of the core components of the MBA Hospital and Healthcare Management program at TAU, which allows students to gain practical experience in the healthcare sector. The hospital management as well as the nursing superintendent were on hand to facilitate the visit, and they were able to provide detailed information about the functioning of different departments of the hospital during the visit.

8.2.11.3. International Online Lecture on Health Care Management on 23rd December 2023

On December 23rd, 2023, Professor Ashish Chandra, a distinguished faculty member from the College of Business at the University of Houston, Texas, delivered an insightful lecture on healthcare management and ethics. The session was specifically tailored for the MBA students of the School of Management at The Apollo University. During his lecture, Professor Chandra shared his extensive knowledge and expertise on the critical issues surrounding healthcare management, including the ethical considerations that professionals must navigate in this complex field. His presentation aimed to enhance the students' understanding of the intricate dynamics of healthcare systems and the ethical frameworks necessary for effective management and decision-making in the healthcare industry.

8.2.11.4. Two - Day Soft Skills Training Program On 4th And 5th January 2024

The School of Management orchestrated a compelling and informative two-day Soft Skills Program held on January 4th and 5th, 2024 for MBA Hospital and Healthcare Management, MBA, and BBA students. The event took place at the Apollo University campus and was expertly facilitated by Dr. Lakshminarayanan, a seasoned trainer known for his expertise in soft skills development. The program was thoughtfully crafted to concentrate on honing a range of essential skills crucial for professional success like effective communication in work place, leadership, teamwork, problem-solving, time management, and interpersonal skills.

8.2.11.5. International Lecture Series On "Healthcare Management" On 10th January 2024

The School of Management at The Apollo University (TAU), A.P India successfully organized an International Lecture Series on "Healthcare Management - 2" on 10/01/2024. Dr. Raghava Gundala, Associate Professor of Marketing, Department of Business, University of Wisconsin-Parkside, USA, delivered a thought-provoking and insightful lecture titled "Emerging Trends in Healthcare Marketing". In this interactive offline lecture, which took place in the School of Management, the students learned about healthcare marketing trends as well as the role of healthcare managers in a globalized healthcare environment. Dr.

Raghava also explained the US healthcare system and its marketing aspects. Thanks to the Vice-Chancellor, the Registrar, the COO, and the Management of Apollo Group for their continued support and cooperation.

8.2.11.6. National Youth Day on 12th January 2024

The School of Management at The Apollo University conducted an essay writing competition titled "Swami Vivekananda - An Inspiration to Youth" in observance of Youth Day. This event aimed to sensitize students to the values and teachings of Swami Vivekananda. The competition saw enthusiastic participation from students, and prizes were awarded to both winners and runners-up, celebrating their insightful and inspiring essays.

8.2.11.7. Workshop on Statistical Analysis on January 25 2024

On 25 January 2024, the School of Management at TAU organized one-day workshop on "Research Methodology and Statistical Analysis using R" for outgoing MBA Hospital and Healthcare Management and MBA General Students. This workshop provided the students with a detailed overview of the research methodology, sample techniques, and the structure of the final research project. The significance of hospital and healthcare research was explained by Dr. Ramaiah Itumalla. A resource person, Dr. Ramanjaneyulu, provided information about sampling techniques. In his session, Dr. Vivekanandan, Associate Professor, School of Technology, provided an overview of "R" and practical experience with the program. Dr. Shahanaz and Dr. Praneeth provided insight on the final project to the students.

8.2.11.8. International Lecture Series On Comparative Analysis of Health Outcomes and Expenditure In Nordic Nations on 17th February 2024

On 17th February 2024, the School of Management of The Apollo University organized an international guest lecture for MBA Healthcare students by Professor Adnan Kisa from Kristiana University, Norway. Professor Kisa delved into a comprehensive comparative analysis of health outcomes and expenditure across Nordic nations, offering invaluable insights into the intricacies of healthcare systems in the region. Through meticulous examination and data-driven discussions, students gained a profound understanding of the factors influencing health outcomes and expenditure patterns in Norway and its neighboring countries. The lecture catalyzed thought-provoking discussions and inspired students to critically evaluate healthcare paradigms from an international perspective.

8.2.11.9. Guest lecture on Hospital Management and Administration on 21st February 2024

A guest lecture on "Hospital Management and Administration" was delivered to the MBA HHM students by Mr. Srinivasa Bhat, the administrator and personal assistant to the Honorable Vice-Chancellor. During this lecture series, Mr. Bhat shared key observations and personal experiences, providing valuable insights into the practical aspects of hospital management and administration.

8.2.11.10. Workshop on Aquatic Anthem - Sustainable Water Management Practices Integrating Technology on March 22nd, 2024

The School of Technology and the School of Management at The Apollo University, Chittoor, organized a workshop titled "A Workshop on Aquatic Anthem Sustainable Water Management Practices Integrating Technology" on March 22nd, 2024, in celebration of World Water Day. The workshop aimed to promote awareness about sustainable water management practices and the integration of technology for effective solutions. The event commenced with an inauguration ceremony by Dr. Vinod Bhat, Vice Chancellor, at 10:30 am, setting the stage for a day of insightful discussions and presentations such as Poster presentation, a short film-making contest, and an Aquatic quest- Idea marathon contest where students had taken an active part and at the end winners in each competition were declared.

8.2.12 Faculty Achievements:

8.2.12.1 Seminar/Symposia/ Conference/Workshop / FDP / Guest Lectures Organized:

S No	Name of Convener / Coordinator	Date	Name of the Event	Type of the Event (Seminar/Symposia/ Conference/Workshop /FDP / Guest Lecture	No. of participant
1	Dr. I Ramaiah (Convenor) Dr. D. Shahanaz and Dr. K. R. Praneeth (Coordinators)	12-12-2023	Universal Health Coverage Day	Guest Lecture	67
2	Dr. I Ramaiah (Convenor) Dr. D. Shahanaz and Dr. K. R. Praneeth (Coordinators)	23 rd December 2023	Industrial Visit	Industrial Visit	34
3	Dr. I Ramaiah (Convenor) Dr. D. Shahanaz and Dr. K. R. Praneeth (Coordinators)	23 rd December 2023	International Online Lecture On Health Care Management	Guest Lecture	29
4	Dr. I Ramaiah (Convenor) Dr. D. Shahanaz and Dr. K. R. Praneeth (Coordinators)	4 th And 5 th January 2024	Two Day Soft Skills Training Program	Workshop	29

5	Dr. I Ramaiah (Convenor) Dr. D. Shahanaz and Dr. K. R. Praneeth (Coordinators)	10 th January 2024	International Lecture Series On "Healthcare Management - 2	Guest Lecture	29
6	Dr. I Ramaiah (Convenor) Dr. D. Shahanaz and Dr. K. R. Praneeth (Coordinators)	12 th January 2024	National Youth Day	Competition	42
7	Dr. I Ramaiah (Convenor) Dr. D. Shahanaz and Dr. K. R. Praneeth (Coordinators)	25 th January 2024	Workshop on Statistical Analysis	Workshop	14
8	Dr. I Ramaiah (Convenor) Dr. D. Shahanaz and Dr. K. R. Praneeth (Coordinators)	17 th February 2024	International Lecture Series On "Comparative Analysis Of Health Outcomes And Expenditure In Nordic Nations	Guest lecture	29
9	Dr. I Ramaiah (Convenor) Dr. D. Shahanaz and Dr. K. R. Praneeth (Coordinators)	21 st February 2024	Guest lecture on "Hospital Management and Administration	Guest lecture	29
10	Dr. D. Shahanaz (Convenor) Dr. I Ramaiah (Patron) and Dr. K. R. Praneeth (Coordinator)	March 22nd, 2024	Workshop on "Aquatic Anthem - Sustainable Water Management Practices Integrating Technology	Workshop	125

8.2.12.2 Seminar/Symposia/ Conference/Workshop / FDP / Guest Lectures attended:

S.No	Title of The Seminar/Symposia/Conference/Workshop/Fdp	Type of Event (National/International)	Dates	Hosted By	List of Faculty Members
Seminar					
1	Impacts Of Digital Technology On Indian Society: Prospects And Challenges		January 20-21, 2024	Dept Of SociologySakaldahaPG. College	Dr.D. Shahanaz
Symposia					
1.	Apollo Clinical Research Conclave 2023	National	1 & 2, December 2023	Apollo Institute of Clinical Research, AIMSR, Hyderabad	Dr. Ramaiah
2.	INTERNATIONAL RESEARCH SYMPOSIUM FACULTY OF ALLIED HEALTH SCIENCES, UNIVERSITY OF RUHUNA, SRI LANKA (iRuFARS - 2023)	International	November 10, 2023	UNIVERSITY OF RUHUNA, SRI LANKA (iRuFARS - 2023)	Dr. Ramaiah
Conference					
1	International Conference On sustainability And Professional Development : Skills And Competencies For The Digital Era	International		Marian College, Kuttikanam	Dr.D. Shahanaz
2	Synergy 2023: Emerging Trends And Innovations In Management And Commerce	National	December 20,21 - 2023	S.S. Jain Subodh Pg College	Dr.D. Shahanaz
3	International Multidisciplinary Conference On Recent Trends & Development In Research (Imcrtdr - 2024)	International	Mar 29, 30 - 2024	Khandesh College Education Society's College Of Engineering & Management Jalgaon, Maharashtra	Dr.D. Shahanaz

4.	International Conference on Evidence Synthesis (Virtual)	International	February 22-25, 2024	Global Center for Evidence Synthesis	Dr. Ramaiah
5	Repositioning of Management Education in the Contemporary World	International	3rd & 4th March 2024	ICBM-School of Business Excellence, HYD, IND in academic collaboration with California School of Management & Leadership (CSML) San Diego, California, USA in Association with Association of Indian Management Schools, India	Dr. Ramaiah
FDP					
1	Leveraging Teaching-Learning Process: A Special Focus On Nep And Naac Accreditation		09th May To 15th May 2023	Guru Angad Dev Teaching Learning Centre- A Centre Of Ministry Of Education	Dr.D. Shahanaz
2	Contemporary Teaching Pedagogies- Gamification, Simulation, Story Telling, Role Play and Creative Thinking		April 28, 29 - 2023	ISBR Business School in Association With AIMS	Dr.D. Shahanaz
3	Five Day National Level Faculty Development Programme Using Vosviewer & Nvivo Software		January 9-13, 2024	Sri Krishna Arts And Science College, Coimbatore	Dr.D. Shahanaz

8.2.12.3 Articles Published in Journal / Conference:

S. No.	Name of the Faculty	Title of the Paper	Title of the Journal	Year/Vol/Issue/Page numbers	Indexing Scopus/WoS/ABDC
Journal					
1	Dr. D. Shahanaz	Digitalization Of Teaching Learning During Pandemic: Emerging Opportunities In Post Pandemic Era	Educational Administration: Theory And Practice	2024 / 30 (4)	Scopus
2	Dr Praneeth	The impact of social media influencer marketing on consumer behavior and brand loyalty.	Academy of Marketing Studies Journal	2024,28(2), 1-12	ABDC
3	Dr. Ramaiah I	Emerging bedaquiline resistance: A threat to the global fight against drug-resistant tuberculosis	Journal of Biosafety and Biosecurity	2024 6 (1) 13-15	Scopus

8.2.12.4 Guest Lectures Delivered:

S No	Name of faculty	Date	Topic(s) covered	Name of the Host Institute
1	Dr. D. Shahanaz	23 rd September 2023 FN	Pedagogies for commerce and Management education	Vijayam Science and Arts College, Chittoor
2	Dr. D. Shahanaz	23 rd September 2023 AN	Pedagogies in Teaching Learning- Building Employability Skills of Students	Govt. Degree College, PAKALA

8.2.12.5 Award / Recognition received:

S No	Name of faculty	Date	Topic(s) covered	Name of the Host Institute
1	Dr. Ramaiah	21 Feb 2024	Leading Professors & Academicians 2024, 2024	B Talks

Best Practices Followed

Virtual Hospital Visits: The School of Management arranged virtual Hospital Visits to the students of MBA Hospital and Healthcare Management. The videos of John Hopkins hospital visits were played in a class room followed by the group discussion about the hospital management.

8.3 School of Technology

8.3.1 Name of the Dean : Dr. C. Sunil Kumar

8.3.2 Name of the Department(s) : Computer Science and Engineering

8.3.3 Programs offered

S.No	Title of the Programme	Programme Abbreviated Form	Duration	Intake
Under Graduate				
1.	B. Tech - CSE	COMPUTER SCIENCE AND ENGINEERING	4 Years	240
2.	B. Tech - CSE(AI&DS)	COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND DATA SCIENCE)	4 Years	120
3	B. Tech - CSE(AIML)	COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	4 Years	120
3	B. Tech - CSE(CS)	COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)	4 Years	60
4	B. Tech - CE(SE)	COMPUTER ENGINEERING (SOFTWARE ENGINEERING)	4 Years	40
Post Graduate				
1.	M.Tech - VLSI and Embedded Systems	VLSI DESIGN AND EMBEDDED SYSTEMS	2 Years	20

8.3.4 Faculty Strength Details as on 31st March 2024

S.No	Cadre	No. of Male faculty	No. of Female faculty	Total
1	Professor	01	-	01
2	Associate Professor	04	01	05
3	Assistant Professor	08	03	11
4	Lecturer/ Tutor	-	-	-
	Total	14	04	17

8.3.5 Non-Teaching Staff Strength Details

S.No.	Cadre	No. of Male Staff	No. of Female Staff	Total
1	Programmer	02	-	02
2	Lab Technician	02	-	02
3	Office Assistant	01	-	01
	Total	05	-	05

8.3.6 Faculty recruited during April 2023-March 2024

S.NO	Cadre	No. of Male faculty	No. of Female faculty	Total
1	Professor	-	-	-
2	Associate Professor	04	-	04
3	Assistant Professor	07	02	09
	Total	11	02	13

8.3.7 Non-teaching staff recruited during April 2023-March 2024

S. No.	Cadre	No. of Male Staff	No. of Female Staff	Total
1	Programmer	01	-	01
	Total	01	-	01

8.3.8 Intake and enrolment

S NO	Programme	Intake	1 st Year	2 nd Year	3 rd Year	Total
Under Graduate						
1.	B. Tech - CSE	240	104	74	-	-
2.	B. Tech - CSE(AI&DS)	120	92	56	-	-
3	B. Tech - CSE(AIML)	120	33	-	-	-
4	B. Tech - CSE(CS)	60	22	-	-	-
5	B. Tech - CE(SE)	40	09	-	-	-
	Total:	580	260	130	-	-

Post Graduate						
6	M.Tech - VLSI and Embedded Systems	20	2	-	-	-
Total:		20	2	-	-	
G. Total		600	262	130	-	-

8.3.9 Results (Semester-Wise) during April 2023 - March 2024

Programme	Semester	Number of Students				
		Enrolled	Appeared	Passed	Failed	Pass %
B. Tech - CSE	I	104	104	96	08	92
	III	74	71	52	19	73
B. Tech - CSE (AI&DS)	I	92	92	88	3	96
	III	56	56	44	12	79
B. Tech - CSE (AIML)	I	33	33	32	1	97
B. Tech - CSE (CS)	I	22	22	19	3	86
B. Tech - CE (SE)	I	9	9	8	1	89
M.Tech(VLSI and Embedded Systems)	I	2	2	2	-	100

8.3.10 Details of Meeting of BoS/DRC/DC

S No	Date	BoS	Major Resolutions
1	25 - 07 - 2023	B. Tech - CSE & B. Tech - CE (SE)	<ol style="list-style-type: none"> Mr. Vijay Kumar said to ensure the software engineering and software related concepts and course to be included which covers the entire software development process of the industry. Members suggested to look the possibilities to include technical seminar and technical paper writing
2	28 - 07 - 2023	B. Tech - CSE(AI&DS) & B. Tech - CSE(AI&ML)	<ol style="list-style-type: none"> Prof. Dr. K. Srinivasa Rao, Suggested to foundations of data science instead of data science for beginners. Value Added Course has been included from 4th semester onwards under four different tasks.

3	17 - 08 - 2023	B. Tech - CSE(CS)	<ol style="list-style-type: none"> 1. Dr. M. Venkatesan (Subject Expert) suggested to remove Bayesian Learning from Unit-I in Deep Learning. The suggestion is accepted and removed the same from Unit-I in Deep Learning. · Dr. M. Venkatesan suggested to make some changes in Machine Learning Syllabus. The suggestion is accepted and the same is modified in Machine Learning Syllabus. 2. Mr. M. Srinivas (Industry Expert) suggested to introduce Artificial Intelligence and DevOps as Core subjects. In the present regulation, Artificial Intelligence is introduced as a Core subject. In the next regulations DevOps can be introduced as a Core subject. · Dr. M. Venkatesan suggested to introduce the following subjects in Programme Core Network Security Information Security. In the present regulation, Cryptography and Network Security is introduced as the Programme core whereas Information Security is introduced as a Programme Elective.
4	10 - 08 - 2023	M. Tech (VLSI and Embedded Systems)	<ol style="list-style-type: none"> 1. In the syllabi of course IC Fabrication Technology of the second semester it is suggested to keep it as per the NPTEL Course. 2. It is suggested to keep two semesters for internship.

8.3.11 Faculty Achievements:

8.3.11.1 Seminar/ Symposia/ Conference/ Workshop / FDP / Guest Lectures Organized:

S No	Name of Convener / Coordinator	Date	Name of the Event	Type of the Event (Seminar/Symposia/ Conference/Workshop /FDP / Guest Lecture	No. of participant
1	Dr. Hima Bindu & Dr. A. B. Manju	22.12.2023 To 23.12.2023	A two-day hands-on workshop on IOT, Robotics and Drone Technologies	Workshop	138

2	Dr. A. B. Manju	24.02.2024	Webdev - Web Development Workshop on JavaScript	Workshop	89
3.	Dr. G. B. Hima Bindu	27.04.2024	Personality Development	Guest Lecture	200

8.3.11.2 Seminar/ Symposia/ Conference/ Workshop / FDP / Guest Lectures attended:

S.No	Title of the Seminar/ Symposia/ Conference/ Workshop/FDP	Type of Event (National/ International)	Dates	Hosted by	List of faculty members
Seminar					
1	Symbolic Mathematics with MATLAB	International	27-11-2023	Math Tech Thinking Foundation, India	Dr. K. R. Sekhar
2	Rethinking Decision-Analytic Modeling in Health Science: Next Generation of Dynamic Systems for creating Value	International	25-11-2023	Presidency University	Dr Shaik Jakeer
3	Recent Progress in Mathematical Sciences	National	14-03-2024	Dept. of Mathematics, Govt. Engineering College Bhojpuri, India	Dr. K. R. Sekhar
Conference					
1	Springer International conference on Innovations in Cyber Security and Data Science March-2024	International	15-03-2024 To 16-03-2024	REVA University, Bangalore	Dr A B Manju

2	International Conference on Computer Communication and Information (ICCCI)	International	29-01-2024 to 31-01-2024	Sri Shakthi Institute of Engineering and Technology, Coimbatore	Dr. J. Jegan
3	3rd International Conference on Innovative Computing, Intelligent Communication and Smart Electrical systems (ICSES -2023).	International	15.12.2023	St. Joseph's Institute of Technology, OMR, Chennai	Dr. D. Jagadeesan
4	3rd International Conference on Innovative Computing, Intelligent Communication and Smart Electrical systems (ICSES -2023).	International	15.12.2023	St. Joseph's Institute of Technology, OMR, Chennai	Dr. D. Jagadeesan
5	3rd International Conference on Innovative Computing, Intelligent Communication and Smart Electrical systems (ICSES -2023).	International	15.12.2023	St. Joseph's Institute of Technology, OMR, Chennai	Dr. Y. Sreeraman
6	4th International Conference on Advance Computing and Innovative Technologies in Engineering (ICACITE),	International	14.05.2024 and 15.05.2024	Galgotias College of Engineering & Technology,	Dr. G. B. Hima Bindu
7	National Conference on recent advancements in computing,	National	19.04.2024 and 20.04.2024	Madanapalle Institute of Technology,	Dr. G. B. Hima Bindu

	communication and Societal applications				
8	International Conference on Computational Intelligence for Green and Sustainable Technologies	International	18.07.2024 and 19.07.2024	Velagapudi Ramakrishna Siddhartha Engineering College	Dr. G. B. Hima Bindu
Workshop					
1	5 days online workshop on SPSS in Research	National	26.12.2023 to 30.12.2023	Star International Foundation for Research and Education	Dr. D. Jagadeesan Dr. Y. Sreeraman
2	One-week International Virtual Workshop on Research Methodology	International	09-10-23 to 14-10-23	SRM Institute of Science and Technology, Ramapuram Campus, Chennai.	Dr. S Feroz Begum
3	Abstract Algebra	International	11-11-2022 To 12-11-2022	Vellore Institute of Technology, Chennai.	Dr. K. R. Sekhar
FDP					
1	Virtual Lab in Computer Science & Engineering	National	20.01.2024	NRCM Virtual Lab Nodal Center, Narasimha Reddy Engineering College, Secunderabad in collaboration with VALUE@Amrita, Amrita Vishwa Vidyapeetham, Kollam	Dr. G B Hima Bindu

2	Education 5.0	International	15.05.2023 to 19.05.2023	Dr. MGR Educational and Research Institute	Dr. G. B. Hima Bindu
3	Recent Industry Trends and Technology in Cloud Computing	International	15.05.2023 to 19.05.2023	Manipal University, Jaipur	Dr. G. B. Hima Bindu
4	NANO SATELLITE DESIGN-A COMMONER SPACE STEP INITIATIVE	International	06.06.2023	Sri Venkateswara College of Engineering & Technology(Aut onomous)	Dr. G. B. Hima Bindu
5	Virtual Lab in Computer Science & Engineering	International	20.01.2024	Narasimha Reddy Engineering College, Secunderabad	Dr. G. B. Hima Bindu
6	Interdisciplinary insights: Data Science, Machine Learning and Cyber Security	International	19.02.2024 To 24.02.2024	Jain Deemed to be University	Dr. G. B. Hima Bindu
7	Machine Learning from Novice to Expert	International	11.03.2024 To 13.03.2024	DKTES Society's Yashwantrao Chavan Polytechnic, ICHALAKARAN JI	Dr. G. B. Hima Bindu
7	Deep Learning and IoT Driven Smart Applications	International	24-06- 2024 to 29- 06-2024	MLRIT	Dr. G. B. Hima Bindu
8	Familiarization Sessions on Filing IP in Real Time	National	30.03.2024 to 27.04.2024	Mohan Babu University	Dr. G. B. Hima Bindu
9	Emerging Research Area in Advance VLSI	National	04/12/202 3 to 09/12/202	Pace Institute of Technology and Sciences.	Dr G Srihari

	System Design & Challenges: Semiconductor-to-End Application Approach		3	Ongole	
10	Online Short-Term Course on Mathematics with Computational Learning for Engineering and Technological Applications	International	20/11/2023 to 24/11/2023	Dr B. R. Ambedkar National Institute of Technology	Dr Shaik Jakeer Dr. K. R. Sekhar
11	Cognitive Computing for smart applications	National	18 - 03 -24 to 22 -03 - 2024	Vishwakarma Institute Of Information Technology, Pune	Dr. J. Jegan
12	Seven-Day Online FDP on English Language, Literature, Culture and Policy Initiatives. Hybrid mode.	National	17-01-24 to 24-01-24	ACT Academy with association with Arasu group of Institutions.	Dr. S Feroz Begum
13	Outcome-Based Education and Application of Generative AI in Teaching and Research	National	18 - 03 - 2024 to 23 -03 - 2024	Sri Padmavati mahila viswavidyalayam (SPMVV), Tirupati.	Dr.A.Divya
14	Exploring Cultures: Diversity in Travel Writing	National	20-02-2024 to 27-02-2024	Department of English, PPG College of Arts and Science, Coimbatore	Dr. Iliyas Ali Shaik

8.3.11.3 Articles Published in Journal / Conference:

S. No.	Name of the Faculty	Title of the Paper	Title of the Journal	Year/Vol /Issue/P age numbers	Indexing Scopus/ WoS/A BDC
Journal					
1	Dr. D. Jagadeesan	A Novel Pothole Detection Model Based on YOLO Algorithm for VANET	International Journal of Intelligent Systems and Applications in Engineering	2024/12/11/56 - 61	Scopus
2	Dr. D. Jagadeesan	Enhancing Anomaly Detection in Pedestrian Walkways using Improved Sparrow Search Algorithm with Parallel Features Fusion Model	Fusion: Practice and Applications	2024/14/12/119-131	Scopus
3	Dr. D. Jagadeesan	Internet of Things Enabled Based Arrhythmia Classification using Dandelion Optimization Algorithm with Ensemble Learning	Journal of Intelligent Systems and Internet of Things	2024/11/2/63-74	Scopus
4	Dr G Srihari	FPGA Implementation of Adaptive Hold Logic Vedic Fused Dot Product Floating-Point Multiplier Using Razor Flip-Flop	International Journal of Intelligent Systems and Applications in Engineering	2024/12/2/420-434	Scopus
5	Dr G Srihari	FPGA Implementation of High-Performance Truncated Rounding based Approximate Multiplier with High-Level Synchronous XOR-MUX Full Adder	WSEAS Transactions on Circuits and Systems	2023/22/111-125	Scopus

6	Dr G Srihari	Predictive modeling of return volatility in sustainable investments: An in-depth analysis of ARIMA, GARCH, and ARCH techniques.	Investment Management and Financial Innovations,	2024/21/1/213-228	Scopus
7	Dr. D. Kothandan	Structural investigation, magnetic and DC electrical resistivity properties of Co _{0.5-x} Ni _x Zn _{0.5} Fe ₂ O ₄ nano ferrites	Inorganic Chemistry Communications	2023/160//111958	SCI with Scopus
8	Dr.J.Jegan	Enhancing Anomaly Detection in Pedestrian Walkways using Improved Sparrow Search Algorithm with Parallel Features Fusion Model	Fusion: Practice and Applications	2024/14/12/119-131	Scopus
9	Dr.J.Jegan	Internet of Things Enabled Based Arrhythmia Classification using Dandelion Optimization Algorithm with Ensemble Learning	Journal of Intelligent Systems and Internet Things	2024/11/2/63-74	Scopus
10	Dr Shaik Jakeer	Heat transfer exploration for bioconvected tangent hyperbolic nanofluid flow with activation energy and joule heating induced by Riga plate	Case Studies in Thermal Engineering	2024/55/104100-104116	SCI with Scopus
11	Dr Shaik Jakeer	Numerical simulation of bio-magnetic nanofluid flow in the human circulatory system	Numerical Heat Transfer, Part A: Applications	2024	SCI with Scopus
12	Dr Shaik Jakeer	Numerical study of TC4-NiCr/EG+Water hybrid nanofluid over a porous cylinder with	Case Studies in Thermal Engineering	2024/53/1/1-15	SCI with Scopus

		Thompson and Troian slip boundary condition: Artificial neural network model			
13	Dr Shaik Jakeer	Entropy-optimized MHD three-dimensional solar slendering sheet of micropolar hybrid nanofluid flow using a machine learning approach	Journal of Thermal Analysis and Calorimetry	2023/	SCI with Scopus
14	Dr Shaik Jakeer	Entropy analysis on EMHD 3D micropolar tri-hybrid nanofluid flow of solar radiative slendering sheet by a machine learning algorithm	Scientific Reports	2023/13/1/1-29	SCI with Scopus
15	Dr K. R. Sekhar	Two-phase analysis on radiative solar pump applications using MHD Eyring-Powell hybrid nanofluid flow with the non-Fourier heat flux model	Journal of Engineering Mathematics	2024/144/1/1-7	SCI with Scopus
16	Dr K. R. Sekhar	Numerical investigation on MHD non-Newtonian pulsating Fe ₃ O ₄ -blood nanofluid flow through vertical channel with nonlinear thermal radiation, entropy generation, and Joule heating	Numerical Heat Transfer, Part A: Applications	2024/21/98/1-12	Scopus
17	Dr.B.Nageswara Rao	A Comparative Study on Machine Learning and Fuzzy Logic-Based Approach for Enhancing Credit Card Fraud Detection	International Journal of Intelligent Systems and Applications in Engineering	2024/12/12/192-199	Scopus

18	Dr. Sreeraman Y	Enhancing Anomaly Detection in Pedestrian Walkways using Improved Sparrow Search Algorithm with Parallel Features Fusion Model	Fusion: Practice and Applications	2024/14/12/119-131	Scopus
19	Dr. Sreeraman Y	Internet of Things Enabled Based Arrhythmia Classification using Dandelion Optimization Algorithm with Ensemble Learning	Journal of Intelligent Systems and Internet Things	2024/11/2/63-74	Scopus
21	Dr. Shaik Jakeer	Convective transport of pulsatile multilayer hybrid nanofluid flow in a composite porous channel	Nonlinear Analysis: Modelling and Control	2024/29/1-19	SCI
22	Dr. Shaik Jakeer	IMPORTANCE OF REFLECTED SOLAR ENERGY LOADED WITH SWCNTs-MWCNTs/EG Darcy Porous Stretched Surface: Midrich Scheme	EAST EUROPEAN JOURNAL OF PHYSICS	2024/1//192-202	ESCI
23	Dr. G. B. Hima Bindu	Diabetes Care: A Machine Learning Based Review Under Supervision and without Supervision	International Journal of Intelligent Systems and Applications In Engineering	2024/12/21/1310-1315	Scopus
24	Dr. G. B. Hima Bindu	Optimized Resource Allocation Model For Cloud Computing using Ant Colony based Auction Method	International Journal of Intelligent Systems and Applications in Engineering	2023/11/3/818-824	Scopus

Conference					
1	Dr. D. Jagadeesan	AutoML and Neural Architecture Search for Deep Learning Model Optimization	3rd International Conference on Innovative Computing, Intelligent Communication and Smart Electrical systems (ICSES -2023).	15.12.2023	Scopus
2	Dr. D. Jagadeesan	Mobile Ad Hoc Networks Supporting Adaptive Threat Detection through Mobile Agent – Based Intrusion Detection Effective use of Machine Learning for cyber Defence	3rd International Conference on Innovative Computing, Intelligent Communication and Smart Electrical systems (ICSES -2023).	15.12.2023	Scopus
3	Dr. J. Jegan	An Effective Identification and Counterfeit Detection Model for Indian Old and New Currency for Visually Impaired	2024 INTERNATIONAL CONFERENCE ON COMPUTER COMMUNICATION AND INFORMATICS	31.01.2024	Scopus
4	Dr. Y. Sreeraman	Mobile Ad Hoc Networks Supporting Adaptive Threat Detection through Mobile Agent – Based Intrusion Detection Effective use of Machine Learning for cyber Defence	3rd International Conference on Innovative Computing, Intelligent Communication and Smart Electrical systems (ICSES -2023).	15.12.2023	Scopus
5	Dr A B Manju	Blockchain based Robotic Applications in Industry and	Springer International conference on Innovations in Cyber Security	15 – 16 Mar 2024	Scopus

		Healthcare Data Management	and Data Science March-2024		
6	Dr. G. B. Hima Bindu	A SPB based LB Algorithm in order to Schedule the sequence task in CCS	4th International Conference on Advance Computing and Innovative Technologies in Engineering (ICACITE),	14.05.2024 To 15.05.2024	Scopus
7	Dr. G. B. Hima Bindu	A Simple Ant colony based task scheduling for fog computing environment	National Conference on recent advancements in computing, communication and Societal applications,	19.04.2024 To 20.04.2024	Scopus
8	Dr. G. B. Hima Bindu	Comparison of Novel Machine Learning Algorithms for Predicting Chronic Renal Disease	International Conference on Computational Intelligence for Green and Sustainable Technologies, 18th and 19th July 2024	18.07.2024 To 19.07.2024	Scopus

8.3.11.4 Patent Published:

S. No.	Name of the Faculty	Title of the patent	Application No.	Type of patent	National / International	Filled / Published / Granted
1	Dr. D. Jagadeesan Dr. J. Jegan Dr. B. Purushotham	Biometric Authentication Device for Enhanced Security	6348634	Design Patent	International	Published

2	Dr. D. Jagadeesan Dr. J. Jegan Dr. Y. Sreeraman Dr. T. Vivekanadan	Solid Waste Management Monitoring DEVICE USING IOT	2023410825 22	Invention Patents	National	Published
3	Dr G Srihari	SMART E-LEARNING DISPLAY DEVICE		Design Patent	National	Granted
4	Dr. Iliyas Ali Shaik	"Interactive Language Learning System for Teaching English to Toddlers"	2024410104 88	Filling	National	Published
5	Dr. G. B. Hima Bindu	IOT Based Breath Analyser	389105-001	Design	National	Granted

8.3.11.5 Books/ Chapters Published:

S No	Name of faculty	Name of the Publisher	Year of Publication	Title of Book	Contribution (Book/ Chapter)	ISBN/ ISSN Number
1.	Dr. D. Jagadeesan	Sustainable Solutions for E-Waste and Development, IGI Global	2024	Sustainable E-Waste Reduction Methods and Models	Chapter	979-836-931-0182
2.	Dr. D. Jagadeesan	Handbook of Artificial Intelligence and Wearables	2024	A Novel Method of Human Activity Recognition from Sensor Data Using Artificial Intelligence	Chapter	978-103-268-6714

3.	Dr. G Srihari	Scientific International Publishing House (SIPH)	2024	Basic Electrical and Electronics Engineering	Book	978-93-5757-932-2
4.	Dr. S. Feroz Begum	Proceedings of National Conference on World Poetry Day – Musings of Great Poets,	2024	Ink and Insight: Shifting Paradigms in Indian English Poetry and Women's Voice	Chapter	ISBN: 978-93-340-2790-7
5.	Dr. G. B. Hima Bindu	QOS Enhanced Energy Aware Task Scheduling Models in Cloud Computing	Intelligent Technologies: Concepts, Applications and Future Directions	2023/1098/145-164	Book Chapter	Scopus
6.	Dr. G. B. Hima Bindu	Scientific International Publishing House (SIPH)	2023	Intelligent Techniques: AI and ML	Book	978-93-5757-435-8
7.	Dr. Ilyas Ali Shaik	Proceedings of National Conference on World Poetry Day – Musings of Great Poets,	2024	Ink and Insight: Shifting Paradigms in Indian English Poetry and Women's Voice	Chapter	ISBN: 978-93-340-2790-7

8.3.11.6 Award / Recognition received:

S No	Name of faculty	Date	Topic(s) covered	Name of the Host Institute
1	Dr. D. Jagadeesan	09.12.2023	Certificate of Appreciation	Simbiosis University of Applied Sciences

8.3.12 Student Achievements:

8.3.12.1 Hackathon / Seminars / Workshops/Symposia/Conference/SDP attended:

S.No	Title of the Seminar/ Symposia/Conference/ Workshop/FDP	Type of Event (National/ International)	Dates	Hosted by	No of Participants
Workshop					
1	A Two-day hands-on workshop on IOT, Robotics and Drone Technologies	National	22.12.2023 To 23.12.2023	SOT - Apollo	138
2	Webdev - Web Development Workshop on Javascript	National	24.02.204	SOT - Apollo	89

8.3.12.2 Award / Recognition received:

S No	Name of the Student	Date	Topic(s) covered	Name of the Host Institute
1	D.T Deekshita Reddy	31.12.2023	B.S Degree in Data Science Course	IIT Madras

8.3.12.3 Equipment/ Desktops / Software Purchased

S No	Name of equipment / Software	Cost in Lakhs	Date of Purchase
1	Xilinx Vivado Software - 25 Users	Rs. 1,94,700.00	22-03-2024
2	i. PicKit2 USB Programmer ICD ICSP ii. PIC Development Board-Trainer Kit iii. ESP32 IOT Development Trainer Kit iv. ATmega328 Development Board-Trainer Kit v. ARM Development Board LPC2148-Trainer Kit vi. 8051 Development Board-Trainer Kit	Rs. 1,68,663.00	10-02-2024
3	AV-Artix7 FPGA Kit with Accessories (wifi, Bluetooth, TFT, CMOS 0.3Camera, Cables) AV-Zynq FPGA Kit with Accessories (wifi, Bluetooth, TFT, CMOS 0.3Camera, Cables)	Rs. 2,61,960.00	08-01-2024
4	Digital Lab Components	Rs. 58,045	17-11-2023

8.4 Apollo Institute of Pharmaceutical Sciences

8.4.1 Name of the Dean: Prof. K. Bhaskar Reddy

8.4.2 Name of the Department(s): B. Pharmacy

8.4.3 Programs offered

S.No.	Title of the Programme	Programme Abbreviated Form	Duration	Intake
Under Graduate				
1	B. Pharmacy	B. Pharm	4 Years	60

8.4.4 Faculty Strength Details as on 31st March 2024

S.No.	Cadre	No. of Male faculty	No. of Female faculty	Total
1	Professor	1		
2	Associate Professor			
3	Assistant Professor		1	
4	Lecturer/ Tutor			
	Total	1	1	2

8.4.5 Non-Teaching Staff Strength Details

S.No.	Cadre	No. of Male Staff	No. of Female Staff	Total
1	Office Assistant		1	1
	Total		1	1

8.4.6 Faculty recruited during April 2023-March 2024

S.NO	Cadre	No. of Male faculty	No. of Female faculty	Total
1	Professor	1		1
2	Associate Professor			
3	Assistant Professor		1	1
	Total	1	1	1

8.4.7 Non-teaching staff recruited during April 2023-March 2024

S.No.	Cadre	No. of Male Staff	No. of Female Staff	Total
1	Office Assistant		1	1
	Total		1	1

8.4.8 Intake and enrolment

S NO	Programme	Intake	1 st Year	2 nd Year	3 rd Year	Total
Under Graduate						
1.	B. Pharmacy	60	12			
	Total:	60	12			

8.4.9 Details of Meeting of BoS/DRC/DC

S.No.	Date	BoS/DRC/DC / etc..	Major Resolutions
1	16.10.2023	BoS	
2	22.04.2024	BoS	Resolved to introduction of University Core and University Electives

8.4.10 Faculty Achievements:

8.4.10.1 Seminar/ Symposia/ Conference/ Workshop / FDP / Guest Lectures attended:

S. No	Title of the Seminar/ Symposia/Conference / Workshop/FDP	Type of Event (National/ International)	Dates	Hosted by	List of faculty members
Seminar					
1	Artificial Intelligence in Drug Designing and Formulation	National (As Speaker)	11.05.2024	GRTIPER & The TN Dr. MGR Medical University, Chennai	Prof. K. Bhaskar Reddy
Conference					
1	Global Collaboration in Pharmaceuticals: Bridging Borders Breaking Barriers" and "Indo-Australian Symposium on Pharmacy Practice for	International (As Co-Chair)		JSS College of Pharmacy, Ooty, TN JSSAHER	Prof. K. Bhaskar Reddy

	Improved Patient Care-Global Perspectives for Regional Practice".				
Workshop					
1	Navigating Stress: Strategies for Success	National (Evaluator)	30.03.2024	Department of Psychology, SoHS, TAU	Prof.K. Bhaskar Reddy
2	Navigating Stress: Strategies for Success	National	30.03.2024	Department of Psychology, SoHS, TAU	Dr. G. Swapna
FDP					
1	The Future of Pharma Industry in Innovation and Research"	National (Resource Person)	24.11.2023	Shri Vishnu College of Pharmacy (Autonomous), Bhimavaram, West Godavari District, Andhra Pradesh.	Prof. K. Bhaskar Reddy

8.4.10.2 Articles Published in Journal / Conference:

S. No.	Name of the Faculty	Title of the Paper	Title of the Journal	Year/Vol/Issue/Page numbers	Indexing Scopus/WoS/ABDC
Journal					
1	Prof. K. Bhaskar Reddy	"An Investigation into Development and Testing of Herbal Acne Gel Containing Vigna radiata and Aloe barbadensis"	International Journal of Zoological Investigations	Vol. 9, No. 2, 1179-1187 (2023)	WOS

8.4.10.3 Patent Published:

S. No.	Name of the Faculty	Title of the patent	Application No.	Type of patent	National / International	Filled/ Published /Granted
1	Prof. K. Bhaskar Reddy	"Franz Diffusion Cell for Permeation Studies of	400702-001	Design Patent	National	Granted

		Transdermal Dosage Forms”				
2	Prof. K. Bhaskar Reddy	“Ultrasonicator Apparatus for Synthesis of Niosomes”	400704-001	Design Patent	National	Granted
3	Prof. K. Bhaskar Reddy	“AI Enabled Soxhlet Apparatus for Extraction of Herbal Drugs”	400700-001	Design Patent	National	Granted
4	Prof. K. Bhaskar Reddy	“Smart Device for Detection of Active Constituents from Medicinal Plants”	400962-001	Design Patent	National	Granted
5	Prof. K. Bhaskar Reddy	“Apparatus For Noninvasive Measurement Of Sugar Level Through Saliva”	400285-001	Design Patent	National	Granted

8.4.10.4 Guest Lectures Delivered:

S.No.	Name of faculty	Topic(s) covered	Name of the Host Institute
1	Prof. K. Bhaskar Reddy	The Future of Pharma Industry in Innovation and Research”	Shri Vishnu College of Pharmacy
2	Prof. K. Bhaskar Reddy	Prospects and Perspectives of Pharm.D. in India	School of Pharmaceutical Sciences, Vels Institute of Science, Technology and Advanced Studies (VISTAS), Chennai, Tamil Nadu

8.4.10.5 Award / Recognition received:

S.No.	Name of faculty	Date	Topic(s) covered	Name of the Host Institute
1	Prof. K. Bhaskar Reddy	22.10.2023	Nominee of Committee for Control and Supervision of Experiments on Animals (CCSEA)	Ministry of Fisheries, Animal Husbandry and Dairying, Department of Animal Husbandry and Dairying, Government of India.
2	Prof. K. Bhaskar Reddy	18.09.2023 to 31.12.2023	Member, Scientific Panel/Scientific Expert Committee “Functional Foods, Nutraceuticals, Dietetic Products and Other Similar Products” by FSSAI	Ministry of Health and family Welfare, New Del Government of India.

8.4.11 Student Achievements:

8.4.11.1 Hackathon / Seminars /Workshops/Symposia/Conference/SDP attended:

S.No	Title of the Seminar/ Symposia/Conference / Workshop/FDP	Type of Event (National/ International)	Dates	Hosted by	No of Participants
Workshop					
1	Navigating Stress: Strategies for Success	National	30.03.2024	Department of Psychology, SoHS, TAU	12

8.4.12 Equipment/ Desktops/Software Purchased

S. No.	Name of equipment/ Software	Cost in Lakhs	Date of Purchase
1	Pharmacy Lab	31,25,000	2023-24

8.4.13 Books Procured

S.No.	Name of the Course	No of Books	Cost in Rupees
1	B. Pharm	1769	12,50,000

8.5 School of Social Sciences

8.5.1 Name of the School: School of Social Sciences

8.5.2 Name of the HOD: Dr. Sethuramasubbiah

8.5.3 Name of the Department(s): Social Work

8.5.4 Faculty Strength Details as on 31st March 2024

S.No	Cadre	No. of Male faculty	No. of Female faculty	Total
1	Professor	1	0	1
2	Associate Professor	0	0	0
3	Assistant Professor	2	1	3
4	Lecturer/ Tutor	0	0	0
	Total	3	1	4

8.5.5 Faculty recruited during April 2023-March 2024

S.NO	Cadre	No. of Male faculty	No. of Female faculty	Total
1	Professor	0	0	0
2	Associate Professor	0	0	0
3	Assistant Professor	1	0	1
	Total	1	0	1

8.5.6 Seminar/ Symposia/ Conference/ Workshop / FDP / Guest Lectures attended:

S.No	Title of the Seminar/ Symposia/Conference/ Workshop/FDP	Type of Event (National/ International)	Dates	Hosted by	List of faculty members
Seminar					
1	Insight into education system in Andhra Pradesh during pre and post colonial era: the road ahead for historical Education System	National	20.1.2024	Centre for Andhra Pradesh Studies (CAPS), Vijayawada	Dr. Mahendranath Chowdary
Conference					
1	A Critical Study On The Importance Of School Volunteering And Social Work To Increase Academic Success	NAPSWI 11th National Congress	3 to 11 May 2023	NAPSWI, MANUU Hyderabad	Dr. Mahendranath Chowdary
2	National Sociological Society	International Conference	28.12.2023 to 30.12.2023	VIT Vellore	Dr. Mahendranath Chowdary
FDP					
1	Refresher Course on Social Work and Social Sciences (IDC)	National	22.8.2023 to 04.9.2023	CPDHE, UGC-HRDC, UoD	Dr. Mahendranath Chowdary
2	Theory for Social Work Practice	National	29.1.2024 to 2.2.2024	TISS, Mumbai	Dr. Mahendranath Chowdary
Training					
1	Reimagining Agriculture in Rural Areas: Scaling up Millet based Farming Systems	National	28.07.2024	NIRD&PR, GoI	Dr. Mahendranath Chowdary

8.5.7 Articles Published in Journal / Conference:

S. No.	Name of the Faculty	Title of the Paper	Title of the Journal	Year/Vol/Issue/Page numbers	Indexing Scopus/WoS /ABDC
Journal					
1	Dr. Mahendranath Chowdary	Impact of Supply Chain Management on the Indian SME Operational Effectiveness	Journal of Informatics Education and Research	Vol 3 Issue 2 (2023) ISSN: 1526-4726	ABDC -" C" CATEGORY JOURNAL
2	Dr. Mahendranath Chowdary	Efficient methodology to assess Impacts of Climate Change on Agricultural Productivity and Identifying Adaptive Strategies on a Global Perspective	Journal of Propulsion Technology ISSN: 1001 4055	Vol. 44 No. 4 (2023)	Scopus
3	Dr. Mahendranath Chowdary	Migrants Stock and Income: A Zoological Analysis of the Remittance Flow between India and 31 Pairs of Countries	Migration Letters ISSN: 1741-8984	Vol. 21 No. S6 (2024)	Scopus

8.5.8 Patent Published:

S. No.	Name of the Faculty	Title of the patent	Application No.	Type of patent	National / International	Filed / Published / Granted
1	Dr. Mahendranath Chowdary	Effective monitoring of National Education Policy 2020 in all Higher Educational Institutes using SWOT analysis.	2023410623 90 Dt. 6.10.2023	Indian Patent	National	Patent Publication on Indian Patent Office Journal

8.5.9 Books/ Chapters Published:

S No	Name of faculty	Name of the Publisher	Year of Publication	Title of Book	Contribution (Book/Chapter)	ISBN/ISSN Number
1	Dr. Mahendranath Chowdary	Scientific International Publishing House	2023	Sustainability and Rural Development	Book	ISBN 978-93-6132-719-3

8.5.10 Guest Lectures Delivered:

S No	Name of faculty	Date	Topic(s) covered	Name of the Host Institute
1	Dr. Mahendranath Chowdary	4-8-2023	Career Opportunity and Skills Setting for Professional Social Workers	VIT University, Vellore

9.0 Outreach Activities

9.1 Centre for Community Engagement

Co-Ordinator: Dr R. Mahendranath Chowdry

The Centre for Community Engagement has organized the following activities:

1. Swachh Sarvekshana 2023: Around 1300 students of MBBS, B.Sc. Nursing, BPT, B.Tech, and other B.Sc. and M.Sc. programs participated in the survey from 25th to 30th July 2023.

2. Jagananna Arogya Suraksha (JAS): JAS is a flagship program in the State of Andhra Pradesh to have a health screening, based on the request from Chittoor Municipal Corporation (CMC) Centre for Community Engagement has supported Nursing and Allied Health Sciences students for the health screening.

No. of Students engaged: 130

Dates: 16th September to 5th October 2023

No. of Urban Primary Health Centres covered: 05

Households covered: around 11,000

3. State Educational Achievement Survey (SEAS) 2023:

Orientation to 80 B.Tech students the participated in the field survey SEAS on 3rd November 2023 organized by School Education, Government of Andhra Pradesh.

4. Community Engagement- University Elective:

As Community Engagement is essential knowledge, an elective is offered for Undergraduate students of Batch 2022-23, 60 students have enrolled in the elective during the year 2023-24.

10.0 Collaborations

#	Details of the Collaborator	Term	Areas of Collaboration	Outcomes
1	M/s Microsoft Corporation, Redmond, Washington 98052-6399, United States of America	1 year and automatic renewal annually	1. Integration of Microsoft certifications and courses into the curriculum of the University 2. Training and placement of the Students of the University	12 students have registered for Microsoft certification online courses.

			3. Involvement of Microsoft academic expert team in Board of Studies	
2	M/s Aurobindo Pharma Private Limited, India	3 Years	1. Joint Training programs 2. Upskilling of the employees of Aurobindo Pharma including the registration for PhD 3. Visits to the facilities	3 students have completed summer training.
3	University of Hyderabad, India	3 Years	1. Joint research projects and publications 2. Joint certification programs 3. Visits to the facilities	5 students have completed summer training.
4	Brigham and Women's Hospitals, Boston, Inc	3 Years	Research Traineeship Programs at Brigham and Women's Hospitals of Harvard University for 10 individuals per year in the division of Renal Medicine.	One M.Sc. (HI) student doing internship.
5	Kalvium Career Education Private Limited,	5 Years	B.Tech Computer Engineering (Software Engineering) Collaborative program.	Nine Students are pursuing 1 st year B. Tech CSE (Software Engineering)
6	Ecole Supérieur d'Ingenieurs en Genie Electrique (ESIGELC) in Rouen, France	1 Year	1. Student Exchange Program 2. Articulation Agreement signed on 2nd Feb 2024	Under the dual degree programme, one M. Tech. student is going to ESIGELC.
7	University of Leicester, UK	2 Years	Academic Collaboration	2+1 BSc CS commenced from 2024-25 AY 2+1 BBA Program to be commenced from 2025-26 AY
8	RWTH Aachen University, Germany	5 Years	1. Joint Certifications 2. 3+1+2 Programs in Technology 3. Short Courses 4. Joint Research 5. Faculty Exchange	RWTH India office was launched in TAU campus on 22nd February 2024. Three students were selected for internship.

9	Central Queensland University, Australia.	3 Years	1. Joint Certifications 2. Joint Research 3. Student and Faculty Exchange	-
10	The University of New South Wales, Australia.	5 Years	1. Faculty Exchange 2. Joint Research 3. Student Mobility 4. Exchange of Academic Materials	-
11	Google	1 Year	Google Cloud Computing Foundation and Skilling Programs.	125 B. Tech students have completed Google Cloud Computing Foundation Course. To commence B.Tech CSE (Cloud Computing) Program in collaboration with Google from the AY 2024-25.
12	Pharm IT Services Pvt. Ltd, Bangaluru	3 Years	Training, Education and Research Activities	Eight students were selected for internship.
13	The University of Western Australia, Australia	5 Years	1. Faculty Exchange 2. Joint Research 3. Collaborative Academic Programs	-
14	Dr. Reddy's Institute of Life Sciences, Hyderabad	3 Years	1. Educational and training activities, 2. Development of Curriculum, 3. Join Research, 4. Student Internships and Placements.	3 students have completed summer training.
15	MONASH University, Australia	5 Years	1. Students Projects 2. Mutual Teaching 3. Joint Research	Monash University faculty are teaching two courses. Three students have received the internship letters commencing from November 2024

11. 0 Research and Publications

Abstract

Scopus Indexed Publications:

Sl. No	School	Number of Publications
1.	School of Health Sciences	07
2.	School of Technology	37
3.	School of Management	03
4.	School of Social Sciences	04
5.	Apollo Institute of Pharmaceutical Sciences	01
6.	Administration	02
Total		54

Patent Publications:

Sl. No	School	Number of Publications
1.	School of Technology	5
2.	School of Social Sciences	1
3.	Apollo Institute of Pharmaceutical Sciences	5
Total		11

11.1 Scopus Indexed Publications

11.1.1 School of Health Sciences

Year	Month	Document Title	Authors	ISSN	Journal Title	Q	DoI/url
2023	April	A study to classify the fine needle aspirates of breast lumps as per the IAC Yokohama system for reporting breast cytopathology along with histopathological correlation	Brahmaiah J.; Bhavadeep S.; Kumar V.H.; Malapaka S.; Govardhan T.; Rentala S.	18968961	Onkologia i Radioterapia	4	https://www.oncologyradiotherapy.com/articles/a-study-to-classify-the-fine-needle-aspirates-of-breast-lumps-as-per-the-iac-yokohama-system-for-reporting-breast-cytopathology-al-107183.html
2023	June	Prostate cancer stem cells: Their role in Prostate cancer and new therapies to target them	Pavan Kumar Rambatla, Radha Krishna Nagumantri, Satyanarayana Rentala, Shanti Latha Pandrangi, Sireesha V Garimella	18968961	Onkologia i Radioterapia	4	https://www.oncologyradiotherapy.com/articles/prostate-cancer-stem-cells-their-role-in-prostate-cancer-and-new-therapies-to-target-them.pdf
2023	June	Proline and other physiological changes as an indicator of abiotic stress caused by heavy metal contamination	Salla Hemadri Reddy Umaima Al Hoqani, Hajer Al-kalbani, Shaikha Al-Qalhati, Syed Najmul Hejaz Azmi Vijaya Saradhi Settaluri, Ashok Kumar, Abdullah A. Al-Kahtani, Sandeep Kumar	2213-686X	JKSUS-elsevier	1	https://www.sciencedirect.com/science/article/pii/S1018364724002258?dgcid=rss_sd_all

2023	November	Phytochemical screening and in vitro evaluation of antioxidant and antimicrobial efficacies of Pteropyum scoparium (Jaub. & Spach) Sidaf crude extracts	Saradhi Settaluri V., Mohammed Al Anbari T., Khalifa Al Shukaili S., Mohammed Al Rawahi R., Najmul Hejaz Azmi S., Sah P., Hemadri Reddy S., Uddin Ahmed Q., Althaf Hussain S., Rayalu Daddam J., Sah S., Mahmood S.	10183647	Journal of King Saud University - Science	1	https://www.sciencedirect.com/science/article/pii/S1018364723004573
2024	February	“Predictive modeling of return volatility in sustainable investments: An in-depth analysis of ARIMA, GARCH, and ARCH techniques”	Srihari G., Kusuma T., Chetanraj D.B., Kumar S.J.P., Aluvala R.	18104967	Investment Management and Financial Innovations	2	http://dx.doi.org/10.21511/imfi.21(1).2024.17
2024	February	Understanding a point mutation signature D54K in the caspase activation recruitment domain of NOD1 capitulating concerted immunity via atomistic simulation	Raghuraman P., Ramireddy S., Raman G., Park S., Sudandiradoss C.	7391102	Journal of Biomolecular Structure and Dynamics	1	https://pubmed.ncbi.nlm.nih.gov/38415678/
2024	March	Awareness of cervical cancer screening test (PAP smear) among women attending maternal and gynecology health services and women employees of a tertiary care centre	Govardhan T., Sirajunnisa Begum C.R., Brahmaiah J., Amulya T., Rentala S.	18968961	Onkologia i Radioterapia	4	https://www.oncologyradiotherapy.com/abstract/awareness-of-cervical-cancer-screening-test-pap-smear-among-women-attending-maternal-and-gynecology-health-services-and-106500.html#:~:text=Results%3A%20Among%20the%20total%20study,no%20clue%20about%20PAP%20smears.

11.1.2 School of Technology

Year	Month	Document Title	Authors	ISSN	Journal Title	Q	DoI/url
2023	May	A Novel Adaptive Fault Tolerance Algorithm Towards Robust and Reliable Distributed Applications to Reuse System Components	Banothu L., Chandra Mohan M., Sunil Kumar C.	23673370	Lecture Notes in Networks and Systems	4	https://link.springer.com/chapter/10.1007/978-981-19-7455-7_48
2023	June	Numerical Study of Natural Convection Flow in a Square Porous Enclosure Filled with Casson Viscoelastic Fluid	Venkatadri K., Devi T.S., Shobha A., Sekhar K.R., Rajeswari V.R.	27051064	Contemporary Mathematics (Singapore)	4	https://doi.org/10.37256/cm.4320232913
2023	June	QOS Enhanced Energy Aware Task Scheduling Models in Cloud Computing	Hima Bindu G.B., Ramani K., Shoba Bindu C.	1860949X	Studies in Computational Intelligence	3	https://doi.org/10.1007/978-981-99-1482-1_7
2023	July	Numerical and Machine Learning Approach for Fe3O4-Au/Blood Hybrid Nanofluid Flow in a Melting/Non-Melting Heat Transfer Surface with Entropy Generation	Shaik Jakeer, Sathishkumar Veerappampalayam Easwaramoorthy, Seethi Reddy Reddissekhar Reddy and Hayath Thameem Basha	2073-8994	Symmetry	4	https://www.mdpi.com/2073-8994/15/8/1503

2023	July	An Optimized Resource Allocation Model for Cloud Computing Using Ant Colony-based Auction Method	Hima Bindu G.B., Ramani K., Hemantha G.R., Pushpalatha N., Suneetha I., Harish P., Manju A.B.	21476799	International Journal of Intelligent Systems and Applications in Engineering	3	https://ijisae.org/index.php/IJISAE/article/view/3288
2023	August	Exploring the Influence of Induced Magnetic Fields and Double-Diffusive Convection on Carreau Nanofluid Flow through Diverse Geometries: A Comparative Study Using Numerical and ANN Approaches	Jakeer S., Reddy S.R.R., Easwaramoorthy S.V., Basha H.T., Cho J.	22277390	Mathematics	1	https://doi.org/10.3390/math11173687
2023	August	Enhanced Speckle Noise Reduction in Breast Cancer Ultrasound Imagery Using a Hybrid Deep Learning Model	Sekhar Reddy N.V.R., Chitteti C., Yesupadam S., Desanamukula V.S., Vellela S.S., Bommagani N.J.	16331311	Ingenierie des Systemes d'Information	3	https://www.iieta.org/journals/isi/paper/10.18280/isi.280426
2023	September	Vague Bi-Quasi-Interior Ideals of Γ -Semirings	Bhargavi Y., Iampan A., Nageswararao B.	22918639	International Journal of Analysis and Applications	4	https://www.etamaths.com/index.php/ijaa/article/view/2930
2023	October	FPGA Implementation of Adaptive Hold Logic Vedic Fused Dot Product Floating-Point Multiplier Using Razor Flip-Flop	Erna G., Saidulu V., Srihari G., Rao K.B.	21476799	International Journal of Intelligent Systems and Applications in Engineering	3	https://ijisae.org/index.php/IJISAE/article/view/3642

2023	November	Numerical study of TC4-NiCr/EG+Water hybrid nanofluid over a porous cylinder with Thompson and Troian slip boundary condition: Artificial neural network model	Reddisekhar Reddy S.R., Jakeer S., Sathishkumar V.E., Basha H.T., Cho J.	2214157X	Case Studies in Thermal Engineering	1	https://www.sciencedirect.com/science/article/pii/S2214157X23011000
2023	November	Component-Based Software Development through DCFTM in Software Engineering	Banothu L., Mohan M.C., Kumar C.S.	23490918	International Journal of Engineering Trends and Technology	3	https://ijettjournal.org/Volume-71/Issue-11/IJETT-V71I11P206.pdf
2023	November	Entropy analysis on EMHD 3D micropolar tri-hybrid nanofluid flow of solar radiative slendering sheet by a machine learning algorithm	Jakeer S., Basha H.T., Reddy S.R.R., Abbas M., Alqahtani M.S., Loganathan K., Anand A.V.	20452322	Scientific Reports	1	https://www.nature.com/articles/s41598-023-45469-6
2023	November	Entropy-optimized MHD three-dimensional solar slendering sheet of micropolar hybrid nanofluid flow using a machine learning approach	Anand A.V., Ali R., Jakeer S., Reddy S.R.R.	13886150	Journal of Thermal Analysis and Calorimetry	1	https://link.springer.com/article/10.1007/s10973-023-12600-8
2023	December	Structural investigation, magnetic and DC electrical resistivity properties of Co _{0.5-x} Ni _x Zn _{0.5} Fe ₂ O ₄ nano ferrites	Yadav Mudi R., Balaji Gupta Tiruveedhi V.L.N., Kothandan D., Shanmukhi P.S.V., Wegayehu Mammo T., Murali N.	13877003	Inorganic Chemistry Communications	2	https://www.sciencedirect.com/science/article/abs/pii/S1387700323015708

2023	December	Two-phase analysis on radiative solar pump applications using MHD Eyring–Powell hybrid nanofluid flow with the non-Fourier heat flux model	Reddy S.R.R., Jakeer S., Rupa M.L., Sekhar K.R.	220833	Journal of Engineering Mathematics	2	https://link.springer.com/article/10.1007/s10665-023-10306-2
2023	December	FPGA Implementation of High-Performance Truncated Rounding based Approximate Multiplier with High-Level Synchronous XOR-MUX Full Adder	Erna G., Srihari G., Kishore M.P., Ashok Nayak B., Bharathi M.	11092734	WSEAS Transactions on Circuits and Systems	4	https://wseas.com/journals/articles.php?id=8663
2024	January	Numerical study of TC4-NiCr/EG+Water hybrid nanofluid over a porous cylinder with Thompson and Troian slip boundary condition: Artificial neural network model	Reddisekhar Reddy S.R.; Jakeer S.; Sathishkumar V.E.; Basha H.T.; Cho J.	2214157X	Case Studies in Thermal Engineering	1	https://www.sciencedirect.com/science/article/pii/S2214157X23011000
2024	January	A Comparative Study on Machine Learning and Fuzzy Logic-Based Approach for Enhancing Credit Card Fraud Detection	Jayanthi G., Deepthi P., Rao B.N., Bharathiraja M., Logapriya A.	21476799	International Journal of Intelligent Systems and Applications in Engineering	3	https://ijisae.org/index.php/IJISAE/article/view/4504/3182
2024	January	A Novel Pothole Detection Model Based on YOLO Algorithm for VANET	Kamalakannan S., Navaneethan S., Deshmukh Y.S., Sujay V., Sivakami Sundari M., Ramalingam V., Jagadeesan D., Venkatesh C.	21476799	International Journal of Intelligent Systems and Applications in Engineering	3	https://ijisae.org/index.php/IJISAE/article/view/4419

2024	January	Enhancing Anomaly Detection in Pedestrian Walkways using Improved Sparrow Search Algorithm with Parallel Features Fusion Model	Sreeraman Y., Jagadeesan D., Jegan J., Vivekanandan T., Srinivasan A., Asha G.	27700070	Fusion: Practice and Applications	4	https://americaspg.com/article/pdf/2446#:~:text=For%20the%20anomaly%20detection%20method,of%20the%20IMPF%20DADPW%20methodology.
2024	January	Internet of Things Enabled Based Arrhythmia Classification using Dandelion Optimization Algorithm with Ensemble Learning	Vivekanandan T., Jegan J., Jagadeesan D., Sreeraman Y., Iyengar N.C.S.N., Purushotham E.	2769786X	Journal of Intelligent Systems and Internet of Things	3	https://doi.org/10.54216/JISIoT.110206
2024	January	Numerical simulation of bio-magnetic nanofluid flow in the human circulatory system	Jakeer S., Shanmugapriyan N., Reddissekhar Reddy S.R.	10407782	Numerical Heat Transfer; Part A: Applications	1	https://www.tandfonline.com/doi/full/10.1080/10407782.2024.2304046
2024	February	“Predictive modeling of return volatility in sustainable investments: An in-depth analysis of ARIMA, GARCH, and ARCH techniques”	Srihari G., Kusuma T., Chetanraj D.B., Kumar S.J.P., Aluvala R.	18104967	Investment Management and Financial Innovations	2	http://dx.doi.org/10.21511/imfi.21(1).2024.17
2024	February	Convective transport of pulsatile multilayer hybrid nanofluid flow in a composite porous channel	Jakeer S., Reddy S.R.R., Rupa M.L., Basha H.T.	13925113	Nonlinear Analysis: Modelling and Control	1	https://www.journals.vu.lt/nonlinear-analysis/article/view/34489
2024	February	Design and Development of Data-Driven Product Recommender Model for E-Commerce using Behavioral Analytics	Kumar D.S., Madhavi K., Ramprasad T., Sekhar K.R., Dhanikonda S.R., Ravi C.H.	21476799	International Journal of Intelligent Systems and Applications in Engineering	3	https://www.ijisae.org/index.php/IJISAE/article/view/4884

2024	February	Heat transfer exploration for bioconvected tangent hyperbolic nanofluid flow with activation energy and joule heating induced by Riga plate	Ramasekhar G., Jawad M., Divya A., Jakeer S., Ghazwani H.A., Almutiri M.R., Hendy A.S., Ali M.R.	2214157X	Case Studies in Thermal Engineering	1	https://www.sciencedirect.com/science/article/pii/S2214157X2400131X
2024	February	Numerical investigation on MHD non-Newtonian pulsating Fe ₃ O ₄ -blood nanofluid flow through vertical channel with nonlinear thermal radiation, entropy generation, and Joule heating	Govindarajulu K., Subramanyam Reddy A., Rajkumar D., Thamizharasan T., Dinesh Kumar M., Sekhar K.R.	10407782	Numerical Heat Transfer; Part A: Applications	1	https://www.tandfonline.com/doi/full/10.1080/10407782.2024.2314730
2024	February	Optimizing trust, Cloud Environments Fuzzy Neural Network, Intrusion Detection System	Archana B., Jeebaratnam N., Rao B.N., Sesadri U., Shirisha N., Kumar N.M.	21476799	International Journal of Intelligent Systems and Applications in Engineering	3	https://www.ijisae.org/index.php/IJISAE/article/view/4871
2024	February	Structural investigation, magnetic and DC electrical resistivity properties of Co _{0.5} -xNi _x Zn _{0.5} Fe ₂ O ₄ nano ferrites	Yadav Mudi R.; Balaji Gupta Tiruveedhi V.L.N.; Kothandan D.; Shanmukhi P.S.V.; Wegayehu Mammo T.; Murali N.	13877003	Inorganic Chemistry Communications	2	https://www.sciencedirect.com/science/article/abs/pii/S1387700323015708
2024	March	Analyzing geometric parameters in an inclined wavy-porous cavity filled with magnetic hybrid nanofluid containing a square solid block	P B.R., T S., Mansour M.A., Rashad A.M., Hossam A N., Jakeer S.	1491970	Progress in Nuclear Energy	1	https://www.sciencedirect.com/science/article/abs/pii/S0149197024001094

2024	March	IMPORTANCE OF REFLECTED SOLAR ENERGY LOADED WITH Swcnts-Mwcnts/EG DARCY POROUS STRETCHED SURFACE: MIDRICH SCHEME	Ramasekhar G., Suneetha S., Ravikumar V., Jakeer S., Reddy S.R.R.	23124334	East European Journal of Physics	4	https://periodicals.karazin.ua/eejp/article/view/22690
2024	March	Improved magnetic and electrical properties of Bi _{1-x} CaxFeO ₃ multiferroic nanomaterials	Sravani G.M., Murali N., Sekhar B.C., Shanmukhi P.S.V., Kothandan D., Mammo T.W., Parajuli D., Batoo K.M., Hussain S., Samatha K.	9574522	Journal of Materials Science: Materials in Electronics	2	https://link.springer.com/article/10.1007/s10854-024-12300-5
2024	March	Enhancing Language Acquisition through Literary Texts: A Comprehensive Approach to English Language Instruction	S Feroz Begum, .Dr. M. Ravichand, Dr P Kiranmai, S. Shanmuga Priya, Dr. Riyaz Mohammad, H.Seshgiri	2663-2187	African Journal of Biological Sciences (South Africa)	4	https://www.afjbs.com/issue-content/enhancing-language-acquisition-through-literary-texts-a-comprehensive-approach-to-english-language-instruction-345#:~:text=The%20study%20also%20emphasises%20how,used%20to%20teach%20language%20skills.
2024	March	Auto ML and Neural Architecture Search for Deep Learning Model Optimization	Jagadeesan D., Bakiyalakshmi S., Purushotham B., Naveen Kumar S., Asha G.		Proceedings of the 2023 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems, ICSES 2023	6	https://ieeexplore.ieee.org/document/10465350

2024	March	Mobile Ad Hoc Networks Supporting Adaptive Threat Detection through Intrusion Detection Effective Use of Machine Learning for Cyber Defense	Bommy M., Vivekanandan T., Sreeraman Y., Jagadeesan D., Sunil Kumar C., Asha G.		Proceedings of the 2023 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems, ICSES 2023	6	https://ieeexplore.ieee.org/document/10465320
2024	March	Diabetes Care: A Machine Learning Based Review Under Supervision and without Supervision	Dr. G. B. Hima Bindu, L.Thomas Robinson, Bingi Manorama Devi, Kuppala Saritha, D. Ganesh, P. Neelima	2147-6799	International Journal of Intelligent Systems and Applications In Engineering	4	https://ijisae.org/index.php/IJISAE/article/view/5598
2024	March	Application of vague sets for selecting the High school of the children	Dr.B.Nageswara Rao	0039-2049	Strad Research	WoS	https://drive.google.com/file/d/1UNEDZj59hJZfd6zBBK2KCZWwm5MAYUQU/view

11.1.3 School of Management

Year	Month	Document Title	Authors	ISSN	Journal Title	Q	DoI/url
2024	January	The impact of social media influencer marketing on consumer behavior and brand loyalty.	Nabirasool, D., Sankala, S., Karnam, R.P., Kumar, V., & Ghouse, S.M. (2024).	1095-6298	Academy of Marketing Studies Journal	ABD C	https://www.abacademies.org/articles/the-impact-of-social-media-influencer-marketing-on-consumer-behavior-and-brand-loyalty.pdf

2024	February	“Predictive modeling of return volatility in sustainable investments: An in-depth analysis of ARIMA, GARCH, and ARCH techniques”	Srihari G., Kusuma T., Chetanraj D.B., Kumar S.J.P., Aluvala R.	18104967	Investment Management and Financial Innovations	2	http://dx.doi.org/10.21511/imfi.21(1).2024.17
2024	February	Emerging bedaquiline resistance: A threat to the global fight against drug-resistant tuberculosis	Satapathy P., Itumalla R., Neyazi A., Nabizai Taraki A.M., Khatib M.N., Gaidhane S., Zahiruddin Q.S., Rustagi S., Neyazi M.	25889338	Journal of Biosafety and Biosecurity	1	https://www.sciencedirect.com/science/article/pii/S2588933824000037

11.1.4 School of Social Sciences

Year	Month	Document Title	Authors	ISSN	Journal Title	Q	DoI/url
2023	October	Global, regional, and national mortality due to unintentional carbon monoxide poisoning, 2000–2021: results from the Global Burden of Disease Study 2021	Praveen Hoogar and GBD 2021 Carbon Monoxide Poisoning Collaborators	24682667	The Lancet Public Health	1	https://www.thelancet.com/journals/lanpub/article/PIIS2468-2667(23)00185-8/fulltext

2023	October	Impact of Supply Chain Management on the Indian SME Operational Effectiveness	Sameer Yadav, Dr. Mahendranath Chowdary, Dr Veeramani G, Dr B R Celia, Subharun Pal, Om Prakash C	1526-4726	Journal of Informatics Education and Research	ABD C	https://jier.org/index.php/journal/article/view/280
2023	October	Efficient methodology to asses Impacts of Climate Change on Agricultural Productivity and Identifying Adaptive Strategies on a Global Perspective	Thomas Felix, R. Mahendranath Chowdary, Nagesh S. N., Kishore Kumar M. ,Shankar Karuppannan, Rajeeb Lochan Moharana	1001-4055	Journal of Propulsion Technology	3	https://www.propulsiontechjournal.com/index.php/journal/article/view/4344
2024	February	Migrants Stock and Income: A Zoological Analysis of the Remittance Flow between India and 31 Pairs of Countries	Dr. Singarayar Britto, Dr. R. Mahendranath Chowdary, Dr. BASIL MAHMUD ALI DEFALLA, Prof. Monika Mittal	1741-8984	Migration Letters	2	https://doi.org/10.59670/ml.v21iS6.8264

11.1.5 Apollo Institute of Pharmaceutical Sciences

Year	Month	Document Title	Authors	ISSN	Journal Title	Q	DoI/url
2023	November	An Investigation into Development and Testing of Herbal Acne Gel Containing Vigna radiata and Aloe barbadensis	Bhaskar Reddy K., Sethi Pranshul, Thilagam E., Varalaxmi S.,Sudhahar Dharmalingam,Varghese Nina and Jamal Roohi	2454 - 3055	International Journal of Zoological Investigations	WoS	http://ijzi.net/Issue/6304443340IssueMS131.pdf

11.1.6 Administration

Year	Month	Document Title	Authors	ISSN	Journal Title	Q	DoI/url
2023	April	Factors associated with physical activity participation among children: a systematic review protocol	Srivastav P., Vaishali K., Rajwar E., Broadbent S., Bhat H.V.	20464053	Systematic Reviews	2	https://systematicreviewsjournal.biomedcentral.com/articles/10.1186/s13643-023-02226-0
2023	September	A significant review on the performance of microbial concrete in comporment of diverse nutrients	Palter G.P., Syeda M., Sambhana K.D., Malasani P., Poosarla V.G.	26751240	Multidisciplinary Science Journal	4	https://malque.pub/ojs/index.php/msj/article/view/1478

11.2. Patent Publications:

11. 2. 1 School of Technology

S. No.	Name of the Faculty	Title of the patent	Application No.	Type of patent	National / International	Filled / Published / Granted
1	Dr. D. Jagadeesan Dr. J. Jegan Dr. B. Purushotham	Biometric Authentication Device for Enhanced Security	6348634	Design Patent	International	Published
2	Dr. D. Jagadeesan Dr. J. Jegan Dr. Y. Sreeraman Dr. T. Vivekanadan	Solid Waste Management Monitoring DEVICE USING IOT	202341082522	Utility	National	Published
3	Dr G Srihari	SMART E-LEARNING DISPLAY DEVICE		Design Patent	National	Granted
4	Dr. Iliyas Ali Shaik	"Interactive Language Learning System for Teaching English to Toddlers	202441010488	Utility	National	Published
5	Dr. G. B. Hima Bindu	IOT Based Breath Analyser	389105-001	Design	National	Granted

11. 2. 2 School of Social Sciences

S. No.	Name of the Faculty	Title of the patent	Application No.	Type of patent	National / International	Filled / Published / Granted
1	Dr. Mahendranath Chowdary	Effective monitoring of National Education Policy 2020 in all Higher Educational Institutes using SWOT analysis.	202341062390 Dt. 6.10.2023	Utility	National	Patent Publication on Indian Patent Office Journal

11.2. 3 Apollo Institute of Pharmaceutical Sciences

S. No.	Name of the Faculty	Title of the patent	Application No.	Type of patent	National / International	Filled/ Published /Granted
1	Prof. K. Bhaskar Reddy	Franz Diffusion Cell for Permeation Studies of Transdermal Dosage Forms	400702-001	Design Patent	National	Granted
2	Prof. K. Bhaskar Reddy	Ultrasonicator Apparatus for Synthesis of Niosomes	400704-001	Design Patent	National	Granted
3	Prof. K. Bhaskar Reddy	AI Enabled Soxhlet Apparatus for Extraction of Herbal Drugs	400700-001	Design Patent	National	Granted
4	Prof. K. Bhaskar Reddy	Smart Device for Detection of Active Constituents from Medicinal Plants	400962-001	Design Patent	National	Granted
5	Prof. K. Bhaskar Reddy	Apparatus For Noninvasive Measurement Of Sugar Level Through Saliva	400285-001	Design Patent	National	Granted

12.0 Audit Statement

STATEMENT OF AFFAIRS AS AT 31st MARCH 2024							
AS AT 31.03.2023	LIABILITIES	AS AT 31.03.2024		AS AT 31.03.2023	ASSETS	AS AT 31.03.2024	
TOTAL Rs.		DETAILS Rs.	TOTAL Rs.	TOTAL Rs.		DETAILS Rs.	TOTAL Rs.
7,16,59,163	Capital Fund AIMSR - Chittoor		39,45,76,856	2,75,18,341	Fixed Assets Net depreciated value as per statement enclosed	4,20,38,914	38,42,79,728
				4,10,29,769	Capital Work in Progress	34,22,40,814	
-	Current Liabilities Creditors for project expenses	-		6,85,48,110	Current Assets and Loans & Advances		
3,22,59,353	Creditors for expenses	6,47,85,787		3,05,12,910	Sundry Debtors	8,86,36,565	
2,36,000	Creditors for other liabilities	-		1,63,658	Prepaid Expenses	1,94,238	8,88,30,803
9,96,000	Caution deposit from Students	22,39,000		3,06,76,568	Cash & Bank Balances		
16,73,236	Advance fee received from Students	98,31,311	7,68,56,098	-	Cash in hand	20,300	
3,51,64,589				12,56,290	Bank Balances in: Savings Account	16,17,728	
(26,104)	Excess of Income over Expenditure: Balance at beginning of the year	4,56,57,216		5,20,00,000	Bank Balances in: Fixed Deposit	5,20,00,000	5,36,38,028
4,56,83,320	Add: Excess of Income over Expenditure	96,58,389	5,53,15,605	5,32,56,290			
4,56,57,216							
15,24,80,968	TOTAL		52,67,48,559	15,24,80,968	TOTAL		52,67,48,559

for BRAHMAYYA & CO
Chartered Accountants
Firm Regn: 000513S



(KOTESWARARAO S S R)
Partner
Membership No.018952
Place : Hyderabad
Date: 25.09.2024

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MARCH 2024

PREVIOUS YEAR	EXPENDITURE	CURRENT YEAR	PREVIOUS YEAR	INCOME	CURRENT YEAR
4,22,06,844	To SALARIES	7,56,81,339	5,38,63,400	By TUITION FEE	13,64,29,600.00
3,00,635	" CONTRIBUTION TO PF & ESI	12,74,207	2,21,82,500	" HOSTEL & MESS FEE	4,13,90,667.00
19,331	" STAFF WELFARE EXPENSES	59,694	4,81,923	" INTEREST RECEIVED	36,84,873.00
63,96,738	" CONSUMABLES	1,26,70,332	23,26,790	" OTHER INCOME	51,78,899.75
5,29,672	" ELECTRICITY, WATER & FUEL CHARGES	59,06,885	-	" PAYABLES WRITTEN OFF	-
1,27,150	" PROFESSIONAL CHARGES	8,69,106	5,00,00,000	" DONATION RECEIPT	-
28,780	" BOOKS & PERIODICALS	60,945	-	" EXCESS OF EXPENDITURE OVER INCOME	-
2,16,42,881	" ADVERTISEMENT CHARGES	4,88,74,931			
13,18,012	" AFFILIATION FEE	32,86,110			
6,22,827	" GENERAL EXPENSES	8,92,763			
-	" INSURANCE	2,07,311			
21,89,678	" OUT SOURCING EXPENSES	42,12,045			
3,749	" POSTAGE & TELEPHONE	4,39,895			
6,23,445	" PRINTING AND STATIONARY	17,62,750			
2,11,460	" RATES AND TAXES	-			
10,92,000	" RENT	43,27,153			
10,87,546	" REPAIRS AND MAINTENANCE	35,54,867			
8,59,719	" TRAVELLING & CONVEYANCE	18,15,976			
-	" DONATIONS	-			
2,36,000	" AUDIT FEES	2,36,000			
-	" RECEIVABLES WRITTEN OFF	-			
5,52,032	" SCHOLARSHIP DISCOUNT	35,12,136			
11,741	" FINANCIAL EXPENSES	130			
31,11,053	" DEPRECIATION	73,81,076			
4,56,83,320	" EXCESS OF INCOME OVER EXPENDITURE	96,58,389			
12,88,54,613	TOTAL Rs.	18,66,84,040	12,88,54,613	TOTAL Rs.	18,66,84,040

for BRAHMAYYA & CO
Chartered Accountants
Firm Regn: 000513S



(Handwritten signature)

(KOTESWARARAO S S R)
Partner
Membership No.018952
Place : Hyderabad
Date: 25.09.2024

SCHEDULE OF FIXED ASSETS ANNEXED TO AND FORMING PART OF STATEMENT OF AFFAIRS AS AT 31st MARCH 2024

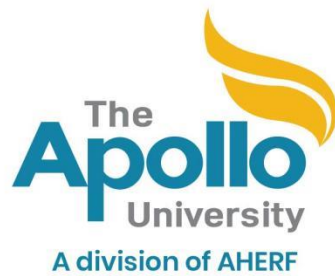
Sl. No.	PARTICULARS	GROSS BLOCK				DEPRECIATION			NET BLOCK		
		COST AS AT 01.04.2023	ADDITIONS DURING THE YEAR		DEDUCTIONS	COST UPTO 31.03.2024	UP TO 01.04.2023	FOR THE YEAR	UP TO 31.03.2024	AS AT 31.03.2024	AS AT 31.03.2023
			USED FOR								
			MORE THAN 180 DAYS	LESS THAN 180 DAYS							
1	LAND	-	-	-	-	-	-	-	-	-	
2	CIVIL WORKS ON BUILDINGS	-	-	-	-	-	-	-	-	-	
3	MEDICAL EQUIPMENT	9,77,138	-	3,02,847	12,79,985	73,285	1,58,291	2,31,576	10,48,409	9,03,853	
4	SURGICAL INSTRUMENTS	-	-	-	-	-	-	-	-	-	
5	COMPUTERS & HARDWARES	77,60,120	3,01,844	1,39,235	82,01,199	15,52,024	26,31,823	41,83,847	40,17,352	62,08,096	
6	SOFTWARE	1,47,500	1,47,500	5,98,994	8,93,994	29,500	2,25,999	2,55,499	6,38,495	1,18,000	
7	ELECTRICAL FITTINGS	2,91,000	34,000	-	3,25,000	21,825	45,476	67,301	2,57,699	2,69,175	
8	PROJECTOR	-	-	-	-	-	-	-	-	-	
9	REFRIGERATORS	39,400	-	-	39,400	5,910	5,024	10,934	28,466	33,490	
10	WATER COLLERS	-	-	-	-	-	-	-	-	-	
11	XEROX MACHINE	-	-	-	-	-	-	-	-	-	
12	FURNITURE	1,41,09,634	82,42,277	5,45,730	2,28,97,641	8,73,624	21,75,115	30,48,739	1,98,48,902	1,32,36,010	
13	SIGN BOARDS	58,410	-	-	58,410	5,841	5,257	11,098	47,312	52,569	
14	FITNESS EQUIPMENT	-	-	-	-	-	-	-	-	-	
15	FIRE PROTECTION EQUIPMENT	-	-	-	-	-	-	-	-	-	
16	HOUSE KEEPING EQUIPMENT	-	-	-	-	-	-	-	-	-	
17	SECURITY SYSTEMS	-	-	-	-	-	-	-	-	-	
18	AUDIO-VIDIO EQUIPMENT	4,37,163	32,73,471	60,07,481	97,18,115	32,787	10,02,238	10,35,025	86,83,090	4,04,376	
19	KITCHEN EQUIPMENT	-	-	-	-	-	-	-	-	-	
20	AIR CONDITIONER	-	-	-	-	-	-	-	-	-	
21	PLANT & MACHINARY-OTHERS	-	-	36,000	36,000	-	2,700	2,700	33,300	-	
22	OFFICE EQUIPMENT	8,86,740	88,599	4,52,895	14,28,234	72,086	1,69,455	2,41,541	11,86,693	8,14,654	
23	SPORTS EQUIPMENTS	-	-	-	-	-	-	-	-	-	
24	LIBRARY	9,97,857	1,08,961	16,21,815	27,28,633	74,839	2,76,433	3,51,272	23,77,361	9,23,018	
25	VEHICLES	49,24,432	-	-	49,24,432	3,69,332	6,83,265	10,52,597	38,71,835	45,55,100	
T O T A L		3,06,29,394	1,21,96,652	97,04,997	5,25,31,043	31,11,053	73,81,076	1,04,92,129	4,20,38,914	2,75,18,341	
Capital Work in Progress		4,10,29,769	30,12,11,045	-	34,22,40,814	-	-	-	34,22,40,814	4,10,29,769	
TOTAL ASSETS		7,16,59,163	31,34,07,697	97,04,997	39,47,71,857	31,11,053	73,81,076	1,04,92,129	38,42,79,728	6,85,48,110	
Previous Year		-	35,35,065	6,81,24,098	7,16,59,163	-	31,11,053	31,11,053	6,85,48,110	-	

for **BRAHMAYYA & CO**
Chartered Accountants
Firm Regn: 000513S



(Signature)

(KOTESWARARAO S S R)
Partner
Membership No.018952
Place : Hyderabad
Date: 25.09.2024



The Apollo University
Estd. under Sec. 3, of the Andhra Pradesh
Private Universities Act, 2016