



**RAMAIAH  
UNIVERSITY**  
OF APPLIED SCIENCES

## Applied Brilliance Makes all the Difference

Ramaiah University of Applied Sciences (RUAS) was founded in December 2013, under the Karnataka University Act. The University is granted 2f status by University Grants Commission

The creation of RUAS brought together several well-established educational institutions of the Ramaiah Group, reorienting them to a changing present and an unpredictable future.

RUAS is proud to offer more than 70 Programs across 10 Faculties/Schools



**THE GLORIOUS JOURNEY**

**A  
DECADE OF  
EXCELLENCE**

**[WWW.MSRUAS.AC.IN](http://WWW.MSRUAS.AC.IN)**



RAMAIAH GROUP OF INSTITUTIONS



ज्ञानं विज्ञानं च भक्तिसहितं  
*jnanam vijnanam cha bhaktisहितam*  
devotion to enlightenment

Ramaiah Group of Institutions has over 61 years of legacy of nurturing talents in the field of education and healthcare. Ramaiah University of Applied Sciences (RUAS) established in 2013, is an offshoot of this great premise which has a stronghold of over 5000 SME's built a legacy of a group of institutions that focuses on student-centric higher education and preparing them to meet future challenges through experiential learning with industry 4.0 infrastructure and one is gearing the implementation of NEP 2020. The Technology Campus is housed amidst the industrial hub at Peenya, Bengaluru

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## PREFACE

“A journey of a thousand miles begins with a Single Step.”

Lao Tzu



“

Ramaiah University of Applied Sciences looks beyond recognized boundaries of learning thus making a difference in the delivery of professional education in India. Behind this is an experience of almost two decades of determination and efforts clubbed with infrastructure and education delivery processes that have benchmarked Ramaiah University of Applied Sciences the best. RUAS is endowed with a strong foundation of culture for excellence, supported by competent faculty and carries a significant component of learning and international standing.

A strong bond between the faculty and students is established with the aim of making ethical leaders for tomorrow. To create a stimulating and flexible learning environment, the University provides a learning platform that promotes innovation, leadership, and academic research.

Throughout its journey, Ramaiah University of Applied Sciences has demonstrated relevance and agility in effectively delivering multiple interdisciplinary programs through a variety of innovative delivery models.

”



## CHANCELLOR'S MESSAGE



**“There is a fundamental difference between being good and being excellent. As globalization brings in completely different standards, being the best in the Country is not enough; one must be among the best in the World”**

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**- Dr. M.R. Jayaram**

The Gokula Education Foundation was established by the Late Sri M.S. Ramaiah. Since its inception, the Foundation has worked tirelessly to bring to life the founder's core philosophy: to deliver education and healthcare for the betterment of mankind. One man's vision led to the creation of 25 institutions that has today changed thousands of lives, developed countless communities, and contributed tirelessly to nation building. It is this passion and commitment to transformative education that led to the creation of the RUAS in 2013. RUAS seeks to draw from our Country's rich educational heritage while moulding its learnings for a fast-evolving future. Society and Universities, therefore, were inextricably linked. They each drew from the other and functioned to better one another. Universities today would do well to draw a leaf from the book of these historical Institutions. Indeed, RUAS's approach to education is guided by the principles of

these great Universities to believe that education should go beyond the individual. It should be used to close knowledge gaps in society, to build on existing demographic dividends, to enhance sustainable development, and to cement India's place in the world.

RUAS's philosophy is also shaped by some of the best thinkers of modern India. Guided by these principles, we at RUAS, believe that education is a journey undertaken with the aim of exploring the mind and the soul. A journey that gifts us with unchanging values which define us in the ever-changing and complex realities of today. A journey that ensures the upliftment of society through the betterment of the individual.

A journey of devotion through enlightenment.

I warmly welcome each one of you to the RUAS family.

**Regards,  
Dr. M.R. Jayaram**

## **SPONSORING BODY**

### **Gokula Education Foundation (Medical) - GEF (M)**

GEF (M) is a Public Charitable Trust established in the year 1980 with its head office at GEF Administrative Block, Gnanagangothri Campus, New BEL Road, MSR Nagar, Bangalore- 560054.

The Late Dr. M.S. Ramaiah, a philanthropist, established the Trust with the objective of establishing educational Institutions and to provide affordable, holistic healthcare for the betterment of mankind. The founder has encapsulated his vision as follows:

### **“To Deliver Education and Health Care for the Betterment of Mankind”**

At present, Dr. M.R. Jayaram, the eldest son of Late Dr. M.S. Ramaiah, is the Chairman of the Trust along with other family members as Advisors.

# VISION



RUAS aspires to be the premier University of choice in Asia for student centric professional education and services with a strong focus on applied research whilst maintaining the highest academic and ethical standards in a creative and innovative environment



# MISSION



Our purpose is the creation and dissemination of knowledge. We are committed to creativity, innovation and excellence in our teaching and research. We value integrity, quality, and teamwork in all our endeavours. We inspire critical thinking, personal development, and a passion for lifelong learning. We serve the technical, scientific, and economic needs of our Society

# QUALITY POLICY



To develop a quality system for conscious, consistent, and catalytic programmed action to improve the academic and administrative performance of the University and promote measures for institutional functioning towards quality enhancement through Internationalization of quality culture and Institutionalization of best practices

## LEADERSHIP GROUP

### Governing Body

Chairman



**Dr. M R Jayaram**

Chancellor

Members

**Mr. M R Kodandaram**

Trustee and Entrepreneur

**Mrs. M R Prabhavathi**

Trustee and Entrepreneur

**Principal Secretary**

Higher Education, GoK

**Principal Secretary**

Medical Education, GoK

**Dr. S Suresh Babu**

Nominee by GoK

**Dr. A Sivathanu Pillai**

Founder CEO - BrahMos Aerospace  
and Emeritus Professor, RUAS

**Prof. R Natarajan**

Former Director - IIT Madras  
and Former Chairman - AICTE

**Prof. Kuldeep Kumar Raina**

Vice Chancellor

**Prof. Govind R Kadambi**

Pro. Vice Chancellor

**Prof. Anindya Sen**

Pro. Vice Chancellor

**Prof. M Sai Baba**

Registrar

The Leadership at RUAS plays a crucial role in ensuring that the University remains true to its founding objectives and goals even as it adapts for a changing tomorrow.

The Leadership Team includes individuals' whose actions are dictated by years of experience in their respective fields and their ideas are shaped by an unwavering commitment to the values of the Ramaiah Group. Dedicated to delivering quality education to every student at RUAS, the Leadership Team focuses on innovation in education and building a symbiotic relationship between academia and industry.



## VICE CHANCELLOR'S MESSAGE



- Prof. Kuldeep Kumar Raina

Ramaiah University of Applied Sciences (RUAS) was established in the year 2013 as a State Private University under section 2(f) of the UGC Act 1956. As a fitting recognition of its achievements and playing a pioneering role in promoting, RUAS commenced with a humble beginning and now over a decade has blossomed with a diversification of its Academic Programmes.

It is recognized amongst the leading private Higher Education Institution (HEI) of the Country and the best of its kind in the Southern region. We have a unique campus with extraordinary potential for the development of Indigenous Technology, Human Resources and ability of Technology Transfer to India's Industries.

At RUAS, we strive to maintain an environment that encourages scholarly inquiry and research, a spirit of creative independence and a deep commitment towards Academic Excellence. We see our students as unique individuals with different interests and aspirations.

At present, RUAS caters to about 6000 students spread across 10 Faculties/ Schools which have trans-disciplinary approach of learning at Undergraduate, Postgraduate and Ph.D. levels. We have diverse section of Students on the Campus

aiming to become Global Citizens through enrichment of ideas.

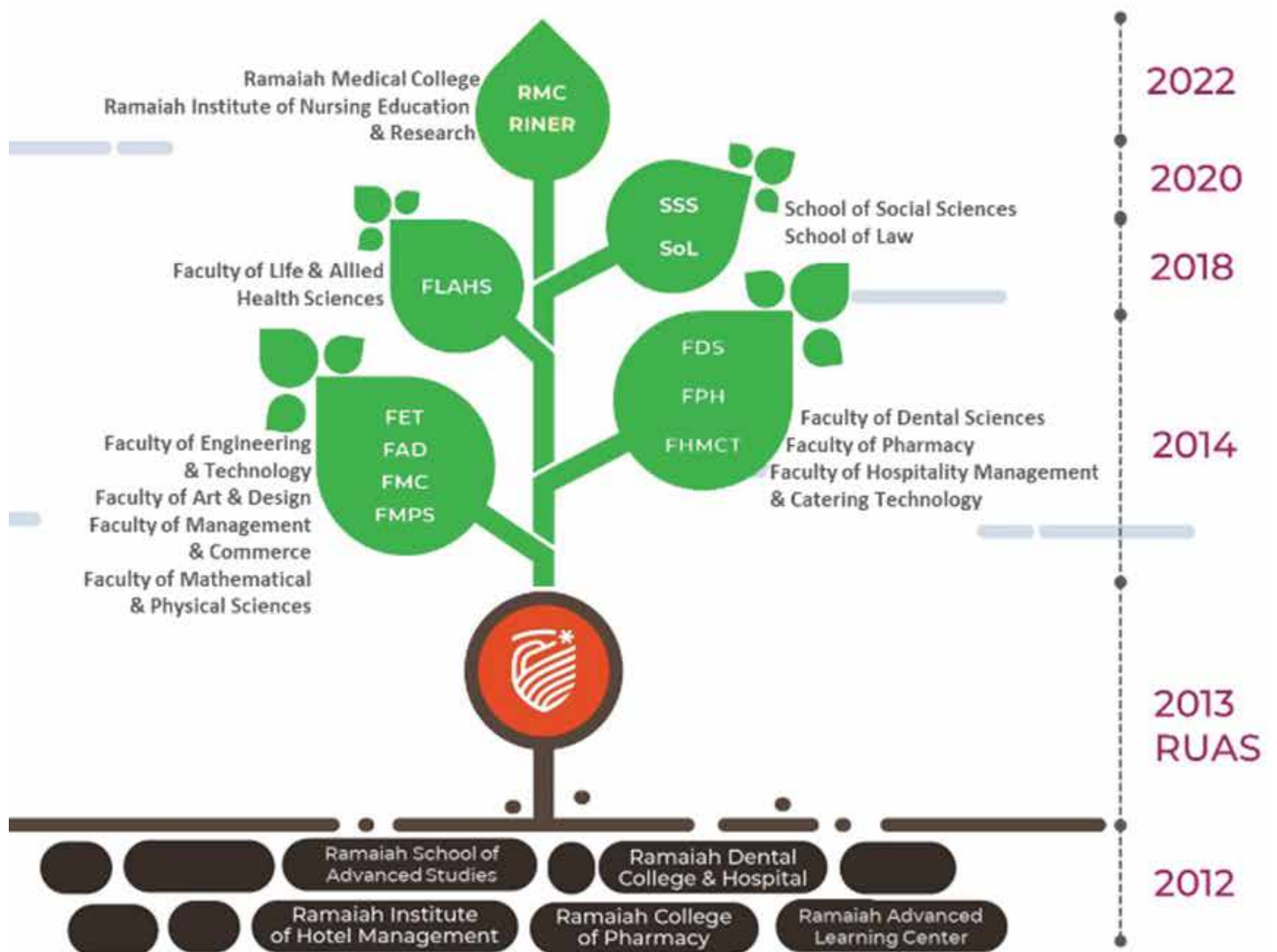
The University offers Academic Programmes at the Undergraduate level leading to B. Tech, B. Design, BDS, B. Pharm, BHM, B.Sc. (Hons) - Life and Allied Health Sciences, BBA, and B. Com (Hons) degree and the Postgraduate level leading to MBA, M. Tech, M.Sc., M. Des, MDS, M. Pharm, M. Com, MHA, M.Sc. The Doctoral Programme leading to Ph.D. degree is offered in all specializations wherein RUAS has expertise and infrastructural support system. All our programs and specializations are given high ranking amongst the academic peers throughout the Country and Overseas. RUAS continues to attract talented and highly motivated students across the Country. The salient features of the programmes are semester-wise choice-based credit system, grades, and continuous evaluation of the student performance, course-wise promotion and the flexibility to allow the students to select courses and move at an optimum pace suited to their ability, capacity and interest.

**Best Regards,**  
**Prof. Kuldeep Kumar Raina**

## Progress at RUAS

In the past one decade, since 2013 RUAS has only grown. The branches have flourished with many courses, certifications and programs running under its shade.

While the base of India's higher education pyramid may be weak, RUAS has emerged as an important player in providing substantial (absolute) numbers of well-educated graduates.



## ENVISAGED OUTCOMES



Each of the major areas of study at RUAS holds high and explicit expectations for student learning. These expectations are embodied in learning outcomes for each of the majors. The University Systems Learning Outcomes are also expectations of our general education program and of the many facets of student life, ranging from residence halls to student clubs and organizations. Thus, the University Envisaged Outcomes are broadly categorised under four categories – Physical and Learning Resources, Students and Delegates, Faculty and Staff and finally Research and Development.

RUAS aims at following a statement of common responsibility for shared educational values, despite differences in the content of the many majors, disciplines, and activities offered.



# UNIVERSITY MODEL

RUAS is much more than just a University. It is where students come to pursue their passion of changing the world through their work. Researchers find a haven to push the boundaries of science with their studies. It is the place that Industries turn to find the answers to the problems of the day; where individuals are trained to become better employees, better professionals and better versions of themselves.

As a Comprehensive & Multidisciplinary University, RUAS embraces Research and Innovation ecosystem through four verticals, namely:

**Academics, Research, Training & Lifelong Learning and Consultancy.**

The diverse initiatives of the University fall under one of the four interrelated pillars —

## ACADEMICS

At present, RUAS offers Undergraduate, Postgraduate and Doctoral Programmes in the following 10 Faculties and Schools —

1. Faculty of Engineering and Technology (FET)
2. Faculty of Art and Design (FAD)
3. Faculty of Dental Sciences (FDS)
4. Faculty of Pharmacy (FPH)
5. Faculty of Hospitality Management and Catering Technology (FHMCT)
6. Faculty of Management and Commerce (FMC)
7. Faculty of Mathematical and Physical Sciences (FMPS)
8. Faculty of Life and Allied Health Sciences (FLAHS)
9. School of Social Sciences (SSS)
10. School of Law (SL)

Each Faculty adopts RUAS's holistic approach to education, laying particular emphasis on applied learning, and promoting a cross-disciplinary exchange of ideas.

### Academic Research Programmes

Students can opt to pursue their education further with a Ph.D. with any of the Faculties/Schools of the University. They can also choose to do so either full-time or part-time. The University has initiated Junior Research Fellow scheme to encourage Full-Time Ph.D. Scholars

RUAS believes that education, industry and society are deeply interlinked. This is the driving idea behind the design of all our programs and courses. Our curriculum reflects a changing society. It is rooted firmly in the present and unflinchingly faces the future. It focuses on what is and the immense possibilities of what can be. Because at RUAS, we don't just create competent graduates. We create the thinkers, makers, and doers of a better world.



## RESEARCH

Research, we believe, studies the past and the present to chart a smooth course for the future. Over the years, RUAS has become more focused on research and has earned an increasing number of consultancies, funded research projects and delivered efficient custom training programmes for scientific organisations and industries. This reflects the vision of the leaders, infrastructure and environment conducive to research and commitment of the faculty members. The University is emerging as the centre of excellence in multi-disciplinary areas and is committed to cutting edge research. As an University with a strong focus on applied sciences, our Research Centres are where our multidisciplinary approach to education comes alive. RUAS is home to 05 Centres of Excellence that span different fields including Aeronautics, Dentistry, Pharmaceuticals, Computational Intelligence, Industrial Design, and Robotics. In addition to these specialised Research Centres, the University also offers —

### Sponsored Research

Supported and funded by Government Bodies (like ISRO, DRDO, DST, DBT etc.) as well as various Industries, our sponsored research programmes aim to develop solutions to problems of societal relevance. Addressing challenges in defence, agriculture, health, nutrition, environment and space, the University has so far undertaken more than 60 funded research projects:

### Promotion of Sponsored Research and Industrial Consultancy

- Encouragement to undertake collaborative Projects and promote Industrial Collaborations through Consultancy Projects
- Seed Money to support preliminary research and protect intellectual interest through two Centers of Excellence and 21 Research Centers
- Incentives for Faculty involved in dissemination of knowledge
- Financial support for filing Patents and Licensing, preliminary research and attending Conferences
- Encouragement to publish in Scopus, Pubmed, Web of Science Indexed Journals
- Incentivizing Faculty for pursuing Doctoral Programme
- Support RUAS - JRF/SRF and PDFs
- Encouragement for Stakeholders to set up Startups in the Campus





## Distribution of Sponsored Research Projects

Funding Agency	No. of Projects	Amount Sanctioned (INR in Millions)	Funding Agency	No. of Projects	Amount Sanctioned (INR in Millions)
Defence Research & Development Organisation (DRDO)- CVRDE, AR&DB, LSRB	10	27.63	Indian Council of Medical Research (ICMR)	04	05.22
Department of Science and Technology – NSTMIS, SERB, TIFAC	09	19.89	Atomic Energy Regulatory Board (AERB)	01	02.91
Department of Biotechnology (DBT) -Wellcome Trust, Ramalingaswami Re-entry Fellowship, India Alliance Fellowship	03	22.93	Board of Research in Nuclear Sciences (BRNS)	01	02.29
Vision Group of Science and Technology (VGST)	08	08.53	Indian Airforce	02	01.52
Karnataka Council for Technology Upgradation (KCTU)	03	13.86	Others * IACDE * Xinova * GoK-UAS * Arecanut Research and Development Foundation * Karnataka State Council for Science and Technology (KSCST)	08	06.40
ISRO RESPOND	01	03.21			

## Our Elite Funding Agencies

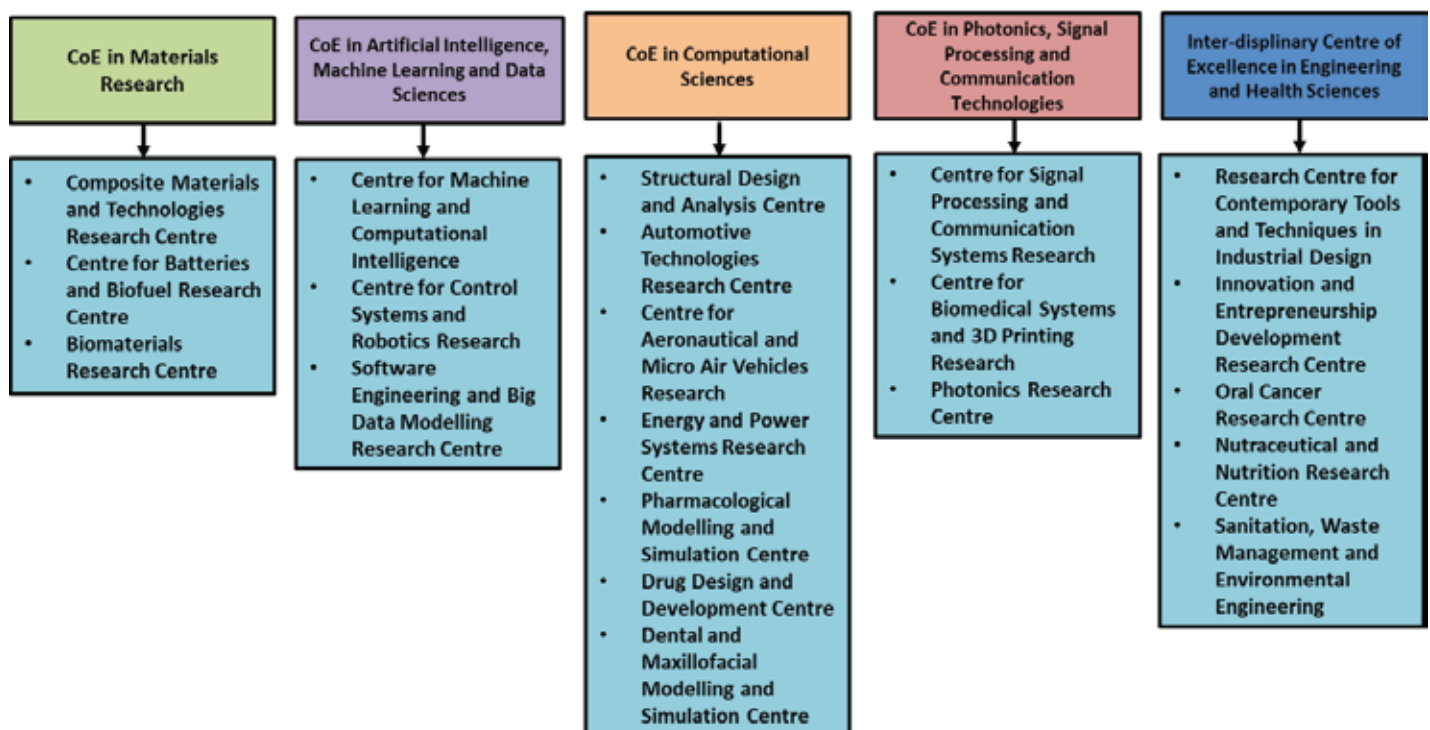


## Centres of Excellence

The main vision of Centres of Excellence (CoE) is to empower, create and synergize research groups across Ramaiah Institutions to address societal relevant problems of National importance. This can be propagated through Ramaiah Group's sustainable research contribution towards becoming an entity of International Stature and Global Relevance. In view of this, Ramaiah University of Applied Sciences has initiated and set up 05 CoEs in Materials Research, Artificial Intelligence, Machine Learning and Data Sciences, Computational Sciences, Photonics, Signal Processing and Communication Technologies and Inter-disciplinary Centre of Excellence in Engineering and Health Sciences. Faculty members across Ramaiah Group of Institutions are also part of these Research Centers

The main goal of CoEs is to create a financially viable ecosystem using the inter-disciplinary expertise across Ramaiah Institutions. The main objectives of Research Centers include:

- Initiate and lead research on a topic impacting the global relevance by attracting acclaimed Professors/Scholars/Experts/Fellows from other educational Institutions / Universities in India and abroad to enhance the research profile
- Perform independent research and demonstrate the effective research management skills through the formulation of research clusters/groups leading to the scholarly growth of Faculty Members, Post-Doctoral, Doctoral Scholars and PG students across Ramaiah Institutions
- Engage consistently, continuously and proactively in conducting high quality and transformational research by making available the results for peers to set the stage for solving practical/societal problems of national importance
- Encourage, promote and participate in the activities conforming to the Ramaiah Group's Vision by creating an eco-system for interdisciplinary research



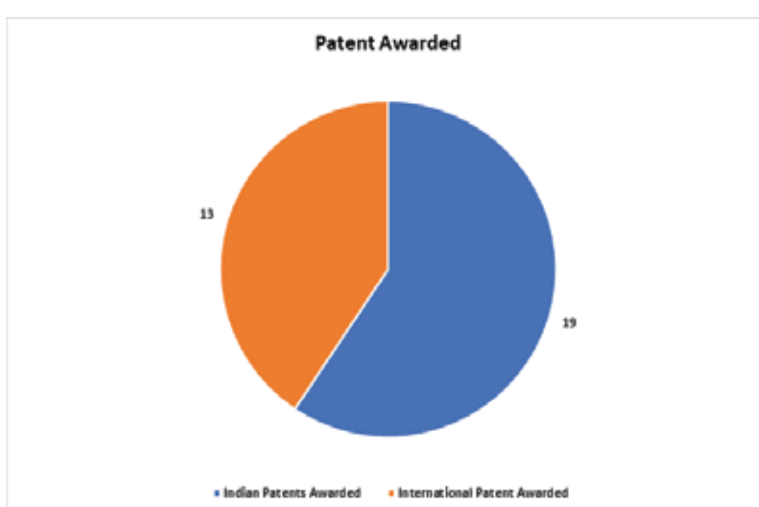
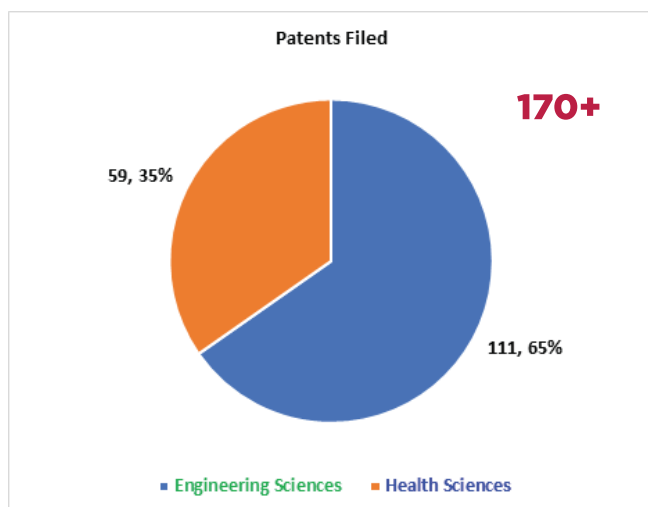




**Students Engaged in Multi Disciplinary Projects**

## Patents and Technology Transfer

### Details of Patent Filed and Awarded



### Technology Transfers



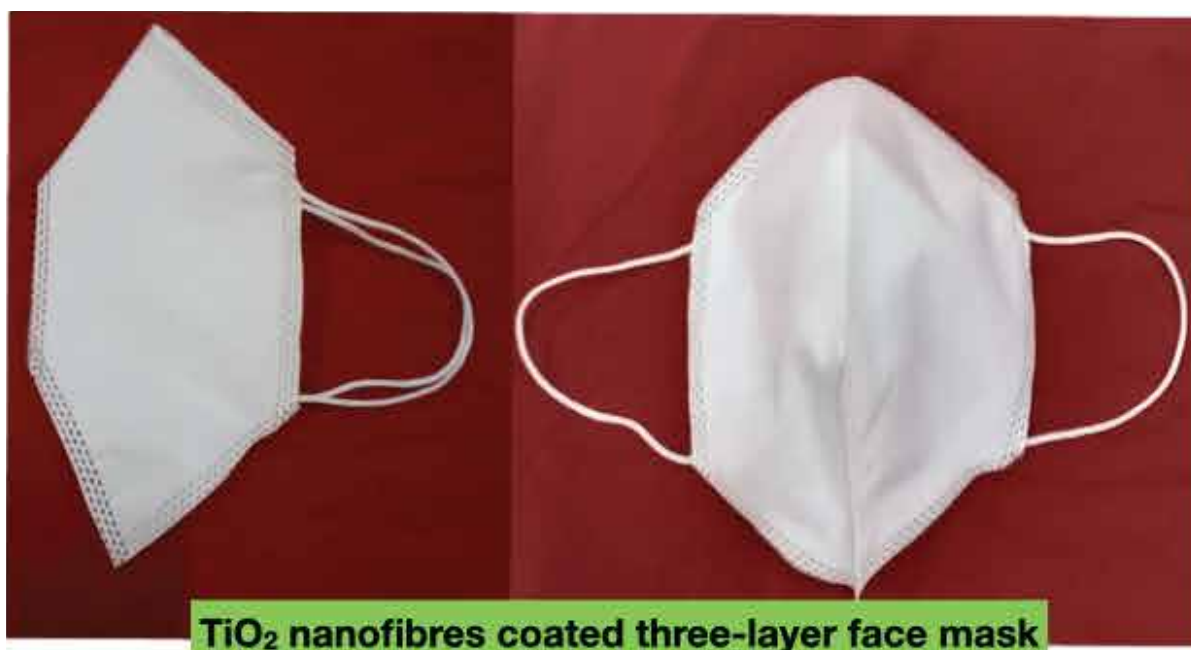
3-DOF Bionic Hand



COVID-19 Thermal  
Comfort Head Care Suit



Nasal Drug Delivery



**TiO<sub>2</sub> nanofibres coated three-layer face mask**



## Innovation at RUAS



India is looking at becoming USD 5 trillion economy. This warrants for human capital who are innovative and capable of carrying out contemporary research along with entrepreneurship aspirations. In view of this, Students and Faculty Members from HEIs are warranted to cultivate mind set with lateral thinking to achieve this target. The University embraces nurturing of Innovation and Entrepreneurship ecosystem with special focus on Patent Filing, Commercialization, establishing a Startup etc. RUAS is an active member of Institution Innovation Council (IIC) of MoE and categorized as 'Band Performer' institution under 'Private Self-Financed Category' of ARIIA 2021. For RUAS which embraces "Applied Brilliance and Thinking", ARIIA is yet another national platform to show case its Philosophy through proactive involvement of Faculty Members and Students to support "Make in India" and "Athmanirbhar Bharath".

The Innovation Policy aims at supporting and creating an Innovation and Entrepreneurship ecosystem through RUAS Innovation Center and Ramaiah Technology Business Incubator (RTBI) respectively. RUAS Innovation Center is setup to support the initiatives of IIC for encouraging Students and Faculty Members to develop innovative and creative ideas that are useful to Society. In parallel, Ramaiah Technology Business Incubator (RTBI) is established to support novel ideas and start-ups with funding from MSME (GoI) and K-tech (GoK). The incubator nurtures Creativity, Innovation and Entrepreneurship among Public at large as well as Student community. The Incubation Center is spread over 10,000 square feet and supported more than 10 Startups. This Policy is derived from the 'National Innovation and Startup Policy - 2019' for Students and Faculty Members published by MHRD dated 11 September 2019

### The main objectives of this Centre are:

- To develop
  - \* Biomedical Devices and Systems for health monitoring
  - \* Implants and Prothesis s
  - \* Biomedical devices to assist health care professional for surgical operations and rehabilitations (pre, post and during operations)
  - \* Virtual models for visualisation by clinicians to plan surgical operations and 3D printing of medical models
  - \* Healthcare mobile apps
  - \* Futuristic technology products for health care
- To patent the technologies developed
- To Commercialise the patents through Biomedical companies



**Biomimicking Robots****Artificial Intelligence  
Based Games****Low Cost Healthcare****Renewable Energy****Indigenous Nutrition****Clean Water**

### Seed Money for Young Faculty Members

The statement "Research is Neither a First Step nor a Last Step But it is only a Next Step" embodies the philosophy and the underlying principle of a research endeavour. Under the contextual periphery of this statement, Research is a perennial journey and is an entity with conglomerate perspectives of the past, present and the future.

RUAS envisages to be a premier Research and Innovation University of International Stature in the coming decade with the state-of-the-art laboratory facilities, libraries, resource centers and the proven Global educational practices. The University is reinforcing the thrust on the concept of 'Seed Money Grant' to facilitate preliminary research and nurture research culture among the young Faculty Members of the University. By virtue of this initiative, the Faculty Members can pursue their preliminary research and obtain an exposure in handling funded projects. On the other hand, the RUAS Community are motivated to carry out contemporary and inter-disciplinary research. By creating an eco-system for interdisciplinary research, Faculty Members shall encourage, promote and appreciate research activities conforming to the University's Vision statement.



The Ramaiah Technology Business Incubator (RTBI) was established in 2018 through the Indian Trusts Act 1882 with the registration number YPR-4 - 0031-2017 - 18 (dated 22-01-2018).

Set up by the Ramaiah University of Applied Sciences, RTBI aims to promote a culture of entrepreneurship among students, faculty members, and interested citizens. The not-for-profit entity provides incubation services to novel and selected technology start-ups working in sectors including — but not limited to — IoT, ESDM, Robotics, and Intelligent Systems.

### **Technology Business Incubation**

The Incubator's 7000 sq ft facility in the University's Technology Campus is outfitted with a range of electronic hardware, software, and mechanical and manufacturing testing equipment. In addition to the cutting-edge facilities and equipment of RTBI, Incubatees can make use of RUAS's facilities (such as laboratories, libraries, training centres, techno centre, and intellectual expertise) at a nominal cost. Incubatees are also provided with accelerator facilities and are mentored on their projects with technical and business training as well as financial advice.

RTBI aims to partner with progressive organisations and leverage technology development and commercialisation to accelerate the economic development of the state and the country.

## Technology Domains of RTBI

Aspiring entrepreneurs having valid product ideas in the technology areas including but not limited to IoT, Electronic System, Robotics and Intelligent Systems can seek support for incubation and setting up their own start-ups.



Internet of Things



Electronics System Design & Manufacturing



Robotics & Intelligent Systems

## individual / Start-ups Incubated at Ramaiah - TBI



# TRAINING AND LIFELONG LEARNING

## **Integrate, Apply, and Reflect**

RUAS provides the foundation for a lifetime of continued learning, self-awareness, career success, contribution to community, and purposeful living. Evaluating the achievement of these outcomes is critical and may take many forms, including the use of electronic portfolios and proposed national metarubrics. Demonstrating quality performance on each of the learning outcomes is the hallmark of a RUAS graduate.

In the spirit of continuous learning, this division of the University offers a range of training programmes ideal for fresh graduates, experienced professionals, and corporate employees.

## **Vocational Training Centre**

This Centre is career-oriented and offers students who have completed their PU, ITI or diploma courses a chance to specialise in the fields of culinary operations, mechatronics, product design, and post-harvest technology, with a Bachelor of Vocation (B. Voc.) Degree. Under the supervision of expert faculties, students not only learn the best skills, but also feel confident about their job placements. This 3-year degree has multiple entry and exit options and is offered full-time as well as part-time.

## **Corporate Training Programme**

Corporate training is a means of providing learners with the knowledge and skills they need to perform their jobs at a high level. Industries and corporates partner with the Training Centre, to offer their employees customised training in skills related to their domain of work or the equipment and processes they work with. Over the past decade, more than 900 trainings have been conducted for over 100 corporates. This includes companies like Bosch, Honeywell, Infosys, Wipro, GE and Tata Motors.

## **Competency Centre**

The infrastructure deployed to support the lifecycle of an application is critical to its success and can begin with the creation of a Centre of Excellence or Competency Centre, virtual or real, depending on available resources. An important function of the Competency Centre is to define the standards for application development and business requirements.

The RUAS Competency Centre offers industry-relevant training programmes. These include a PG Diploma in Railway Signalling and Telecommunication, a Modular Certificate Programme, a Postgraduate Certificate in Professional Practice and Advanced Certification Programmes. The RUAS Competency Centre also offers a 10-days industry need-based program and a Post-Graduate Certificate.



## Summary of Training Activities

Criteria	Delegates Trained
Corporate Training Programme	5772
B.Voc	1162
Advance Certificate Training Programme	244
Modular Training Programme	308
<b>Total</b>	<b>7,486</b>



## ADVANCED LEARNING CENTRE

The Advanced Learning Centre caters primarily to healthcare professionals across specialities. With two operational labs, the Centre offers courses and programs that aim to skill, reskill, and upgrade the knowledge of those working at the frontlines of medicine.

Medical Skill Training

Surgical Skill Training

Simulation Lab

## Delegates Trained: 16,000+



Maniquin Based Training

Surgical Based Training



Lab Workshop





## SKILL

## DEVELOPMENT

RUAS offers several short-term skill development programs. The cooking programme is a great option for those looking to expand their culinary skills, while the Spoken French Course offers an undeniable edge to professionals looking to work and live in French-speaking countries. Working professionals can also opt for Proficiency Programmes that help them relearn old skills or pick up new ones.

## INDUSTRIAL CONSULTANCY

The Techno Centre at RUAS is a unique initiative that offers a platform to industrialists, researchers, practitioners, faculty members and students to come together, brainstorm and tackle the challenges faced by businesses and society today.

With access to the University's research centres and labs, and with the active participation of experts as well as faculty members, the RUAS Techno Centre functions as a Consultancy, a Business Incubator, as well as a Production Design and Development Facility.

In addition to helping solve the problems of the day, the RUAS Techno Centre provide students with the opportunity to work on projects that have real-world implications, thus, providing an opportunity to apply their theoretical knowledge to action. In simple words, Creativity and Innovation is at its peak in the RUAS Techno Centre.

## Glimpses of Consultancy Projects

### Thermal, Structural Analysis and Design Optimisation Projects



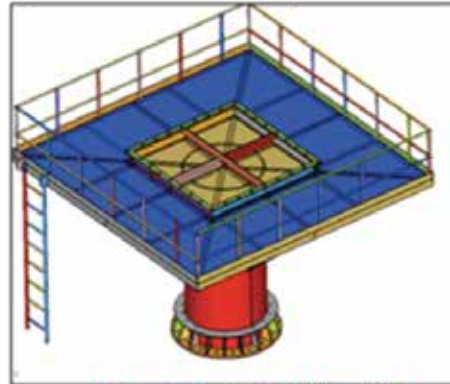
DG System-INS Talwar -HMT Ltd



Vertical Launch Unit -  
Dynamatic Technologies



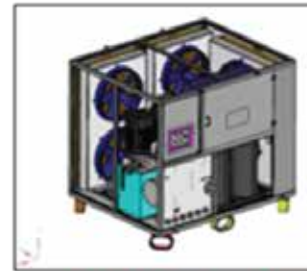
Mast Structure - BEL Advanced  
Defence System



500W Rack Assembly-BEL  
Communication Systems



3kVA UPS -BEL Military Radar



Liquid Cooling Unit 50Kw-  
Entec Eng

## Our Proud Industry Partners



स्टीविया वर्ल्ड





## Study Abroad and Exchange Programmes



"Aspects of Modern Civil Engineering" -  
at St. Petersburg State University of Architecture and  
Civil Engineering, Russia



"Build Your Future" - at Moscow State University of Civil Engineering  
(National Research University), Russia

"Aspects of Modern Civil Engineering" -  
at St. Petersburg State University of Architecture  
and Civil Engineering, Russia



"Design and Engineering Support for Machinery  
Production" - at Kazan National Research Technical  
University named after A. N. Tupolev - KAI, Russia



"Build Your Future" - at Moscow State  
University of Civil Engineering (National Research University), Russia

"Build Your Future" - at Moscow State  
University of Civil Engineering  
(National Research University), Russia



"Build Your Future" - at Moscow State University of Civil Engineering  
(National Research University), Russia

"Design and Engineering Support for Machinery Production" - at Kazan  
National Research Technical University named after A.N. Tupolev - KAI, Russ





Applied  
Brilliance  
Makes all the  
Difference

## Ph.D. PROGRAMS

RUAS JRF Available for Meritorious Candidates



# UG & PG PROGRAMS

## RAMIAH TECHNOLOGY CAMPUS

### FACULTY OF ENGINEERING & TECHNOLOGY

#### B.Tech.

- » Aerospace Engineering
- » Automotive Engineering
- » Civil Engineering
- » Computer Science and Engineering
- » Artificial Intelligence and Machine Learning
- » Information Science and Engineering
- » Mathematics and Computing
- » Mechanical Engineering
- » Robotics
- » Electrical and Electronics Engineering
- » Electronics and Communication Engineering

#### M.Tech.

- » Aerospace Engineering
- » Structural Engineering
- » Construction Engineering and Management
- » Environmental Engineering and Management
- » Transportation Engineering
- » Data Science and Engineering
- » Artificial Intelligence & Machine Learning
- » Robotic Engineering

### FACULTY OF ART & DESIGN

#### B.Des.

- » Product Design
- » Fashion Design    » Interaction Design

#### M.Des.

- » Product Design    » Fashion Design

### FACULTY OF MATHEMATICAL & PHYSICAL SCIENCES

#### B.Sc. (Hons)

- » Physics, Chemistry, Mathematics, Statistics

#### M.Sc.

- » Physics                      » Analytical Chemistry                      » Organic Chemistry
- » Mathematics                      » Industrial Chemistry

## GNANAGANGOTHRI CAMPUS

### FACULTY OF HOSPITALITY MANAGEMENT AND CATERING TECHNOLOGY

#### FACULTY OF PHARMACY

**B.Pharm.** Bachelor of Pharmacy

**Pharm. D** Doctor of Pharmacy

**M.Pharm.**

- » Pharmacognosy
- » Pharmacy Practice

### FACULTY OF LIFE & ALLIED HEALTH SCIENCES

**B.Sc. (Hons)**

- » Biotechnology
- » Food Processing and Technology

**B.Sc. (Hons)**

- » Cardiac Care Technology
- » Optometry
- » Dialysis Therapy Technology
- » Medical Radiology and Imaging Technology
- » Operation Theatre and Anaesthesia Technology

### FACULTY OF DENTAL SCIENCES

**BDS** Bachelor of Dental Surgery

### SCHOOL OF SOCIAL SCIENCES

**B.Sc. (Hons.)**

- » Economics
- » Psychology
- » Data Sciences & Analytics

**B.A. (Hons.)** in Sociology

### FACULTY OF MANAGEMENT AND COMMERCE

**B.Com (Hons)** » Accounting & Finance

**BBA**

**MBA** » Marketing Management

- » Human Resource Management
- » Operations Management
- » Financial Management
- » Small Business & Entrepreneurship
- » Business Analytics
- » Banking & Financial Services
- » Hospitality Management
- » Pharma Business Management

**BHM**

Bachelor of Hotel Management

- » Pharmaceutics
- » Pharmacology
- » Pharmaceutical Chemistry

**M.Sc.**

- » Biotechnology
- » Molecular & Cellular Biology
- » Food Science & Technology
- » Food Nutrition and Dietetics

**MHA**

**MPH**

**MDS** Master of Dental Surgery

**M.A.** in Public Policy

**Postgraduate Research Diploma**

in Data Sciences & Analytics

**M.Com**

- » Accounting & Taxation
- » Banking & Finance

### SCHOOL OF LAW

B.Sc. LL.B. (Hons) B.A. LLB (Hons)

B.Com LL.B.(Hons) B.B.A. LL.B (Hons)

### OTHER UG PROGRAMS

**B.Voc. in**

- » Culinary Operation » Mechatronics
- » Product Design
- » Post-Harvest Technology



## STUDENT LIFE AT RUAS



## ANNUAL CONVOCATION





**RAMAIAH**  
**UNIVERSITY**  
OF APPLIED SCIENCES

## Feel Free to Contact



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