# Osmania University

Transforming legacy into excellence

**Osmania University**
Hyderabad 500007, Telangana
www.osmania.ac.in

# Vision

The vision of Osmania University is to generate and disseminate knowledge through a harmonious blend of ancient and modern wisdom, and to serve society by developing in students heightened intellectual, cultural, ethical, and humane sensitivities; to foster a scientific temper, and to promote professional and technological expertise. Central to this vision is a commitment to regional and national development in consonance with our culture, heritage, and environment.

**Mir Osman Ali Khan, Asaf Jah VII**
HEH the Nizam of Hyderabad
Founder, Osmania University

# Mission

- To achieve excellence in teaching and research
- To generate, disseminate, and preserve knowledge
- To meet the challenges of a complex and modern society through informed social outreach
- To empower through knowledge and information
- To develop a responsible and productive citizenry
- To develop, enhance, and improve the quality of human resources
- To cultivate resolute moral and ethical values
- To meet contemporary regional and national needs and anticipate future social and economic development
- To preserve and promote cultural heritage, humanistic and spiritual values

# Quick Facts

**Top 2%**
Ranked among
Global Universities

**18,700+**
students on campus and constituent colleges

**12**
faculties and 30+ research centers

**200+**
Industry partnerships worldwide

**80%**
graduate employability rate within 12 months

**150+**
community engagement projects annually

# The Chancellor

Osmania University is truly inclusive, where first-generation learners including rural students and tribal youth, find not just knowledge, but belonging.
Education must blend academic rigour with practical skills. Most importantly, it must foster freedom: students and teachers questioning, debating, and growing without hesitation.
Our success lies not in rankings alone, but in how many marginalized voices find empowerment here.
To our students: ask questions. To our faculty: nurture inquiry. Together, let us build an Osmania where everyone progresses together.

**Shri Shiv Pratap Shukla**

**Sr. Prof. Kumar Molugaram**

# The Vice-Chancellor

Osmania University continues its proud legacy of excellence. We have retained our place among India's top ten universities for over a decade, reaffirmed by our A+ NAAC accreditation, RUSA 2.0 funding, and NIRF 2025 ranking of 30th among universities.
Global recognition through QS rankings further signals our rising footprint.
Every teacher, researcher, student, and staff member has contributed to this moment. Your dedication transforms resources into excellence.
Let us build further, always anchored in our purpose: nurturing knowledge and empowering generations.

# Campus History

*Osmania University has a distinguished history of academics, research and innovation, constantly adapting to advance student success and global scholarship.*

### 1917-1947

The university was established with Urdu as the medium in diverse subjects ranging from Arts & Science to Medicine.

### 1948-1969

Post-independence, transitioned to English and expanded science and arts faculties.

### 1970-1989

Diversified with dedicated research centres in sciences and regional studies.

### 1990-2004

Embraced ICT, launched specialized biotechnology and funded research programmes.

### 2005-2014

Pursued global linkages, accreditation, and a strong publication drive.

### 2015-2019

Focused on innovation, rankings, and establishing Osmania Technology Business Incubator.

### 2020-2023

Pivoted decisively to digital pedagogy and enhanced socially-relevent research.

### 2024-

Launching interdisciplinary programs to solve global challenges in health, technology, and climate.

01

# Academic Excellence

# 01 Dynamic Learning Ecosystem

Our experiential approach bridges research and practice. By integrating technology with hands-on applications, students gain the skills and readiness for the real world.

### New-Age Curriculum

Refined continually to ensure relevance and positive societal impact.

### Technology Integration

Empowered with advanced IT tools and resources.

# 02 Distinguished Faculty

Our faculty mould future-ready citizens by blending innovative pedagogy with personalized mentorship and interdisciplinary research.

### Best Expertise

Our faculty combine the best academic credentials with real-world experience.

### Mentorship

Mentoring students to lead with impact, molding them into well-trained, adaptable citizens prepared for the future.

# 03 Diverse Programs

Our interdisciplinary programs propel career growth via internships, research collaborations, and direct industry partnerships.

### Best Programs

Arts, Social Sciences, Commerce, Business Management, Education, Engineering, Law, Pharmacy, Physical Education, Science, and Technology

### Research Ties

Real-world experience forged through partnerships across academia, research, and industry.

Our programs fuel a culture of lifelong learning and academic excellence.

# Academic Programs

*Beyond the classroom, Osmania University offers a dynamic student life. A rich tapestry of clubs, organizations, and events empowers students to lead, create, and connect, ensuring a complete and enriching experience.*

Osmania University delivers an interdisciplinary, research-based education that blends theory with applied skills. Our undergraduate, graduate, and doctoral programs are built on a foundation of:

## 1. Curriculum Framework

The curriculum, built on current requirements, combines essential core studies with elective opportunities for in-depth specialization.

## 2. Program Duration

Undergraduate programs typically span 3-4 years, Postgraduate programs 2 years, and doctoral programs 4-5 years.

## 3. Academic Calendar

The academic calendar is built on a two-semester model, designed to fulfill teaching requirements, embed continuous assessment, and ensure smooth progression for all students.

## 4. Learning Approaches

Our blended learning framework integrates core lectures, digital resources, interactive workshops, hands-on tutorials, and applied practical sessions.

# Extracurricular Programs

## 01
### Student Clubs

With over 20 active clubs, from academic to cultural clubs and sports teams, these clubs convene regularly, offering leadership workshops, competitive events, and networking opportunities.

## 02
### Research Internships

Offered as part of Bachelors and Masters programmes where students join faculty in either ongoing research projects or their own projects. Participants gain hands-on experience and present their findings either in research symposia or departmental events.

## 03
### Community Partnerships

Students are encouraged to engage in impactful community service programs partnering with NGOs to advance education, environmental sustainability, and public health initiatives.

02

# Research *and* Impact

# Research Centres

*Osmania University provides robust research facilities. A wide network of advanced labs and centres enables scholars to investigate, discover, and collaborate, ensuring a vibrant and productive research environment.*

## PTNR CFRD

With modern infrastructure, Prof. T. Navaneet Rao Centre Facilities for Research & Development acts as a central hub for advanced R&D. It hosts cutting-edge facilities like the Central Instrumentation Lab and the IT & Communication Lab, delivering high-level analytical and testing support.

## Research Centres

Centre for Plant Molecular Biology, Institute of Genetics, Research and Training Unit in Navigational Electronics, Japal Rangapur Observatory, Mahatma Jyotiba Phule Research Centre, Sir Ronald Ross Institute, Dr. B.R. Ambedkar Research Centre.

## Centres of Excellence

Centre for Biodiversity & Conservation Studies, Centre for Microbial & Fermentation Technology, Centre for Product Design, Development & Additive Manufacturing, Centre for Cyber Security & Cyber Law, Centre for Artificial Intelligence & Machine Learning, Centre for Telangana Studies.

# 01
# Research Impact

**>95 K**

total research citations according to Scopus.

**121**

H-index for the University.

**20+**

strategic research funding awards.

# 02
# Research Grants

**₹ 8 crore**

DBT-BUILDER grant.

**₹ 107 crore**

RUSA grant for enhancement of research and teaching.

**₹ 15.3 crore**

ANRF-PAIR grant with University of Hyderabad as Hub Institute.

# 03
# Extramural Research Funds

**30+ Projects**

active research projects addressing global challenges.

**>₹ 75 crore**

research grants through individual research projects.

**>15**

funding agencies.

*“Discovery and innovations flourishes at Osmania where inquiry intersects with potential, dedicated to translating research into solutions that serve society.*

**Prof. Ahmed Kamal**
ANRF PM Professor

# 04
# Student-led Research

## Project work

compulsory across all disciplines.

To cultivate research and scientific temper among students, the University has integrated project work into the UG and PG curricula. Several students are also publishing research papers.

# 04
# Research Collaborations

## 50+

active research collaborations.

### Focus areas include

sciences, arts, social sciences, sustainability, and technology.

### Partnerships with

leading universities, institutions and industries.

# 05
# Innovation Ecosystem

Our advanced research infrastructure offers a foundation for pioneering innovation and scientific exploration.

### Advanced Labs

furnished with contemporary tools for scientific advancement.
363 patents.

### Entrepreneurship Programs

enabling student and faculty innovations through startup grants and mentorship.

03

# Campus Amenities *and* Environment

*Osmania's campus is a dynamic hub where academic tradition meets modern innovation, and collaborative learning creates profound opportunity for growth.*

**Sr. Prof. Kumar Molugaram**
Hon'ble Vice-Chancellor

### 45+ Libraries

Spacious and modern libraries equipped with digital and physical resources. Ideal for individual study, research, and group collaboration.

### Sports Facilities

International-standard sports facilities featuring grounds, gyms, swimming pools, indoor courts, and track facilities. Perfect for athletes and recreational activities.

### 50+ Research Labs

Cutting-edge laboratories designed for advanced scientific research and innovation. Suitable for both faculty and student projects.

# Student Amenities

Osmania University is situated in the heart of Hyderabad, surrounded by vibrant neighbourhoods with all essential social amenities available within a 2 km radius.

## 01 Social & Cultural Scene

Vibrant student-driven activities through various clubs.

## 02 Student-Friendly Amenities

Cafes & canteens, Post Office, stationery stores, shopping malls, and public transportation facilities are near Osmania University, generating a vibrant and academic ambience unique to the campus.

## 03 Healthcare Access

University Health Centre is an on-campus facility and is easily accessible. Several hospitals and clinics are available within 2-km radius of the campus.

## 04 Safety & Community Support

The campus is a safe and secure environment through high resolution CCTV network connected to State Central Command Control Centre, regular patrols by local police and on-campus security staff.

# Student Life & Support

## 01

### Campus Hostels

Simple, fully furnished student accommodations providing basic amenities such as study areas and shared common rooms.

## 02

### Psychological Well-being

Psychological counseling and basic health services aimed at maintaining students' overall well-being.

## 03

### Career Services

Foundational career support services, including counseling, internships, and job-readiness workshops.

# Thought to tranquillity

### Innovation Ecosystem

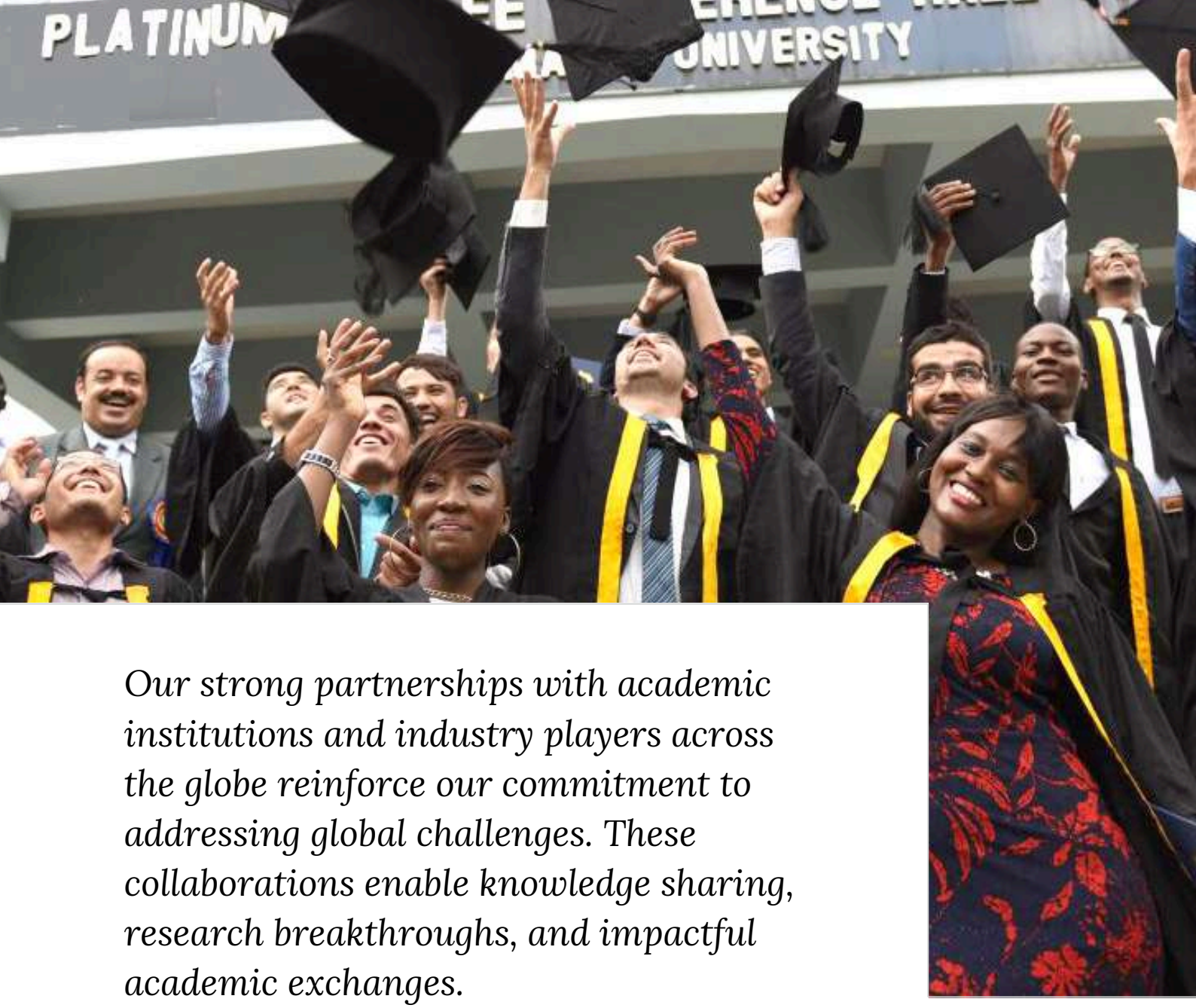
Shared innovation spaces that enable startups, researchers, and students to collaboratively develop projects and ideas.

### Landscaped Gardens

Well-maintained green spaces with basic visitor amenities and sustainability-oriented projects.

05

# Global Footprint *and* Collaborations




*Our strong partnerships with academic institutions and industry players across the globe reinforce our commitment to addressing global challenges. These collaborations enable knowledge sharing, research breakthroughs, and impactful academic exchanges.*

# Global Partners in Education and Research

## 01

Collaborations with over 20 universities across 6 countries, including institutions in Europe, Australia, Asia, and North America.

## 02

Partnerships with leading research organizations like Shibaura Institute of Technology (SIT) (Japan) and University of Bordeaux (France).

## 03

Joint efforts focused on advancing interdisciplinary projects and fostering innovation.

# International Footprint

## 492

### Students from 50 countries

NRI students from other countries too are pursuing their UG, PG & PhD programmes with us.

# International Initiatives and Impact

## 01 Global Standard Syllabi

Our globally benchmarked curricula attract students from developing nations and the Global South.

## 02 Collaborations to enhance

Established collaborative research and human resource development agreements with numerous international institutions for mutual benefit.

## 03 Global Footprint

Students from 80+ countries have graduated from Osmania University.

## 04 Global Impact

Many of our international graduates are now well-established in government and private organizations across their home countries, contributing meaningfully to economic and social development.

*“Our mission extends beyond boundaries, developing programmes that position Osmania University as the preferred institution of choice for international students in this region of India.*

**Sr. Prof. Kumar Molugaram**
Hon’ble Vice-Chancellor

06

# Colleges *and* Programs

# Main Campus

*Osmania University is located in Hyderabad, a thriving metropolis that enriches campus life. Here, modern facilities and a supportive community come together to enhance every student's academic journey and personal development.*

## Osmania University

Jam-i-Osmania, Hyderabad 500007

## Campus Size

Spanning over 1600 acres, the main campus includes eight campus colleges, research centres, central library, student hostels, sports facilities, and eco-friendly campus.

## Health Centre

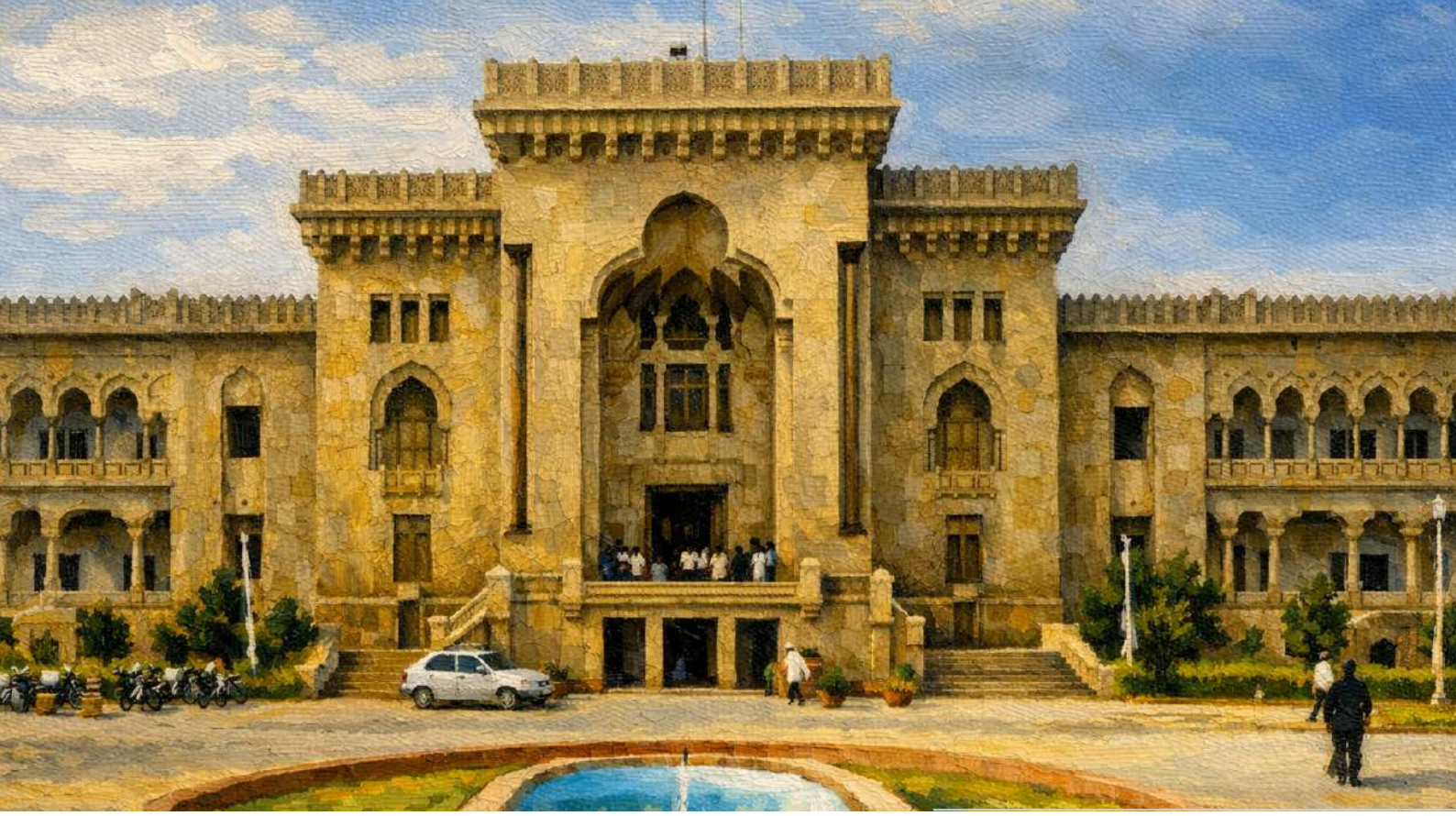
Our on-campus medical services are staffed by trained personnel and are available to all students and faculty members.

## Urban Advantage

The campus is strategically situated among leading research and academic institutions within the city, providing easy access to key cultural and social landmarks such as EFLU, NIN, CCMB, IICT, GSI, and CFRT.

## Transportation Access

- By Train: Secunderabad Station is a 15-minute drive from campus.
- By Air: The campus is 45 minutes by car from Rajiv Gandhi International Airport.
- Public Transport: Multiple bus routes and a dedicated metro line (Tarnaka Station) ensure quick access.



# College of Arts & Social Sciences

*Osmania University offers a diverse range of academic programmes through its eight campus colleges, designed to equip students with the knowledge and skills required to excel in today's dynamic global landscape. Each faculty provides a stimulating learning environment, supported by experienced academic staff and modern facilities.*

## Programs Offered

- Master of Arts in Ancient Indian History, Culture & Archaeology, Arabic, Economics, English, Hindi, History, Islamic Studies, Journalism & Mass Communication, Kannada, Linguistics, Marathi, Persian, Philosophy, Political Science, Psychology, Public Administration, Sanskrit, Sociology, Telugu, Urdu, Library Science, etc.
- Ph.D. in all the above subjects
- Diploma in French and German

## Specializations

- Indian Languages
- Social Sciences
- Library Sciences

**For more details, visit:**
http://arts.osmania.ac.in

# University College of Commerce & Business Management

## Programs Offered

- Master of Commerce and Master of Commerce in Information System
- Master of Business Management
- Master of Technology Management
- Master of Tourism and Travel Management
- Ph.D. in all the above subjects

## Specializations

- Commerce in Information System
- Technology Management
- Tourism and Travel Management

**For more details, visit:**
https://uccbm.osmania.ac.in

# University College of Education

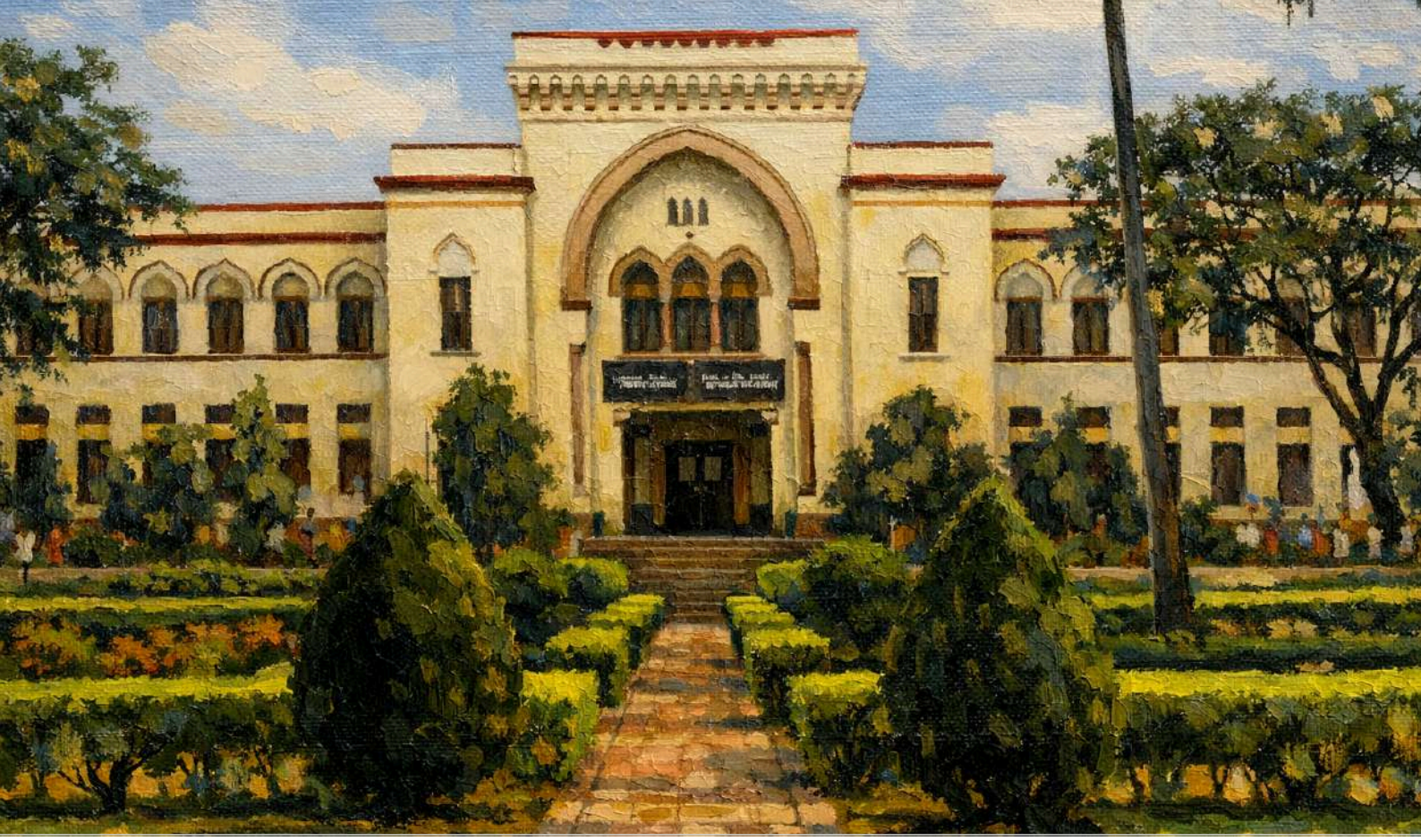
## Programs Offered

- Bachelor of Education
- Master of Education
- Ph.D. in Education

## Specializations

- Subject-specific pedagogy, curriculum design, and instructional methods
- Cross-cultural perspectives in education

**For more details, visit:**
www.osmania.ac.in/ucedu/



# College of Engineering

## Programs Offered

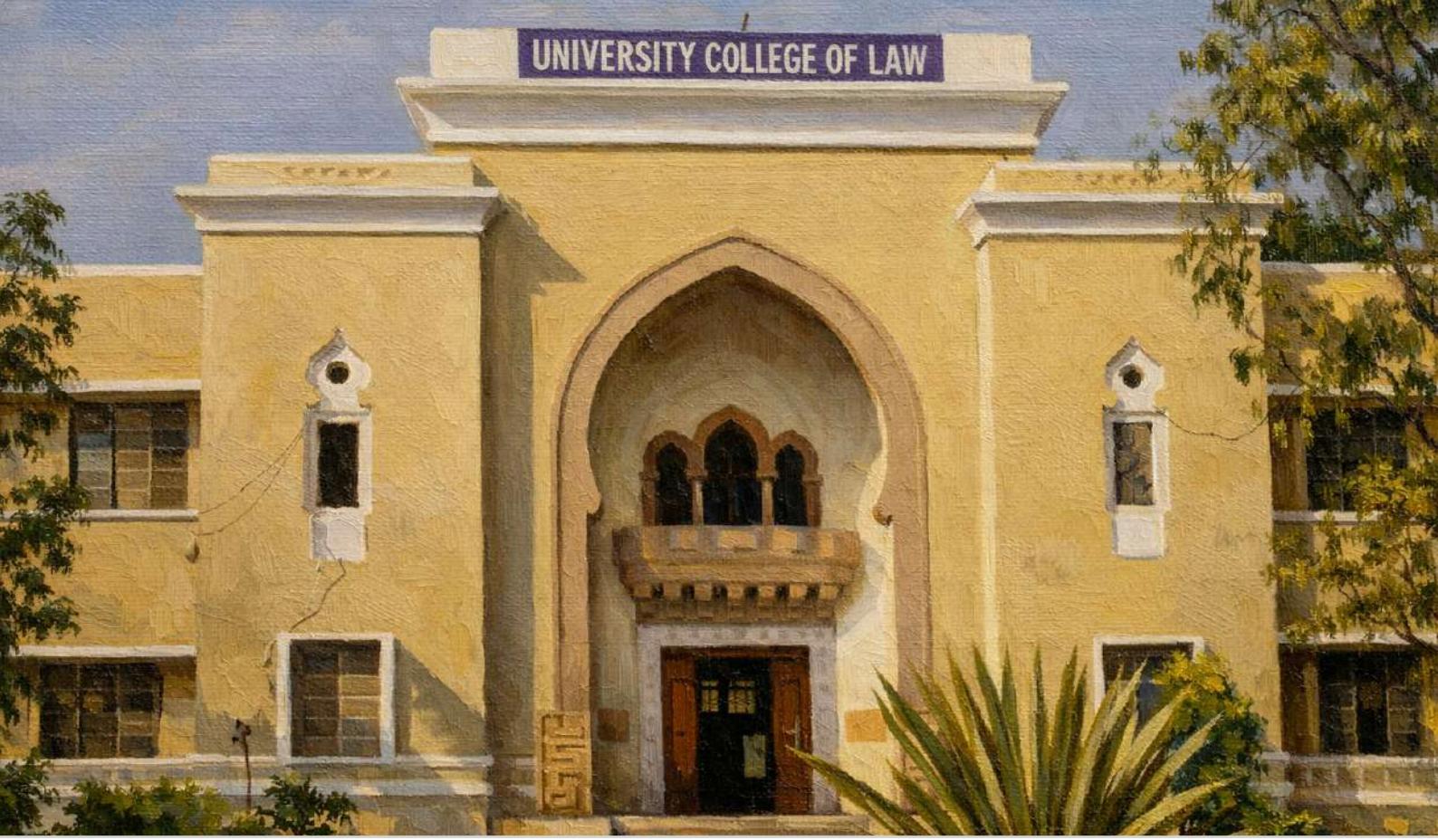
- Bachelor of Engineering in Civil Engineering, Mechanical Engineering, Eelectrical Engineering, Electronics & Communication Engineering, Bio-Medical Engineering, Computer Science & Engineering, Artificial Intelligence & Machine Learning, Mining Engineering
- Master of Engineering/Technology in most of the above subjects
- MCA in Computer Science & Engineering
- Ph.D. in most of the above subjects

## Specializations

- Automation & Robotics
- Biomedical Engineering
- Advanced Manufacturing Systems
- Digital Systems & Microelectronics
- Mining Engineering
- Power Electronic Systems

## For more details, visit:

www.uceou.edu




# University College of Law

## Programs Offered

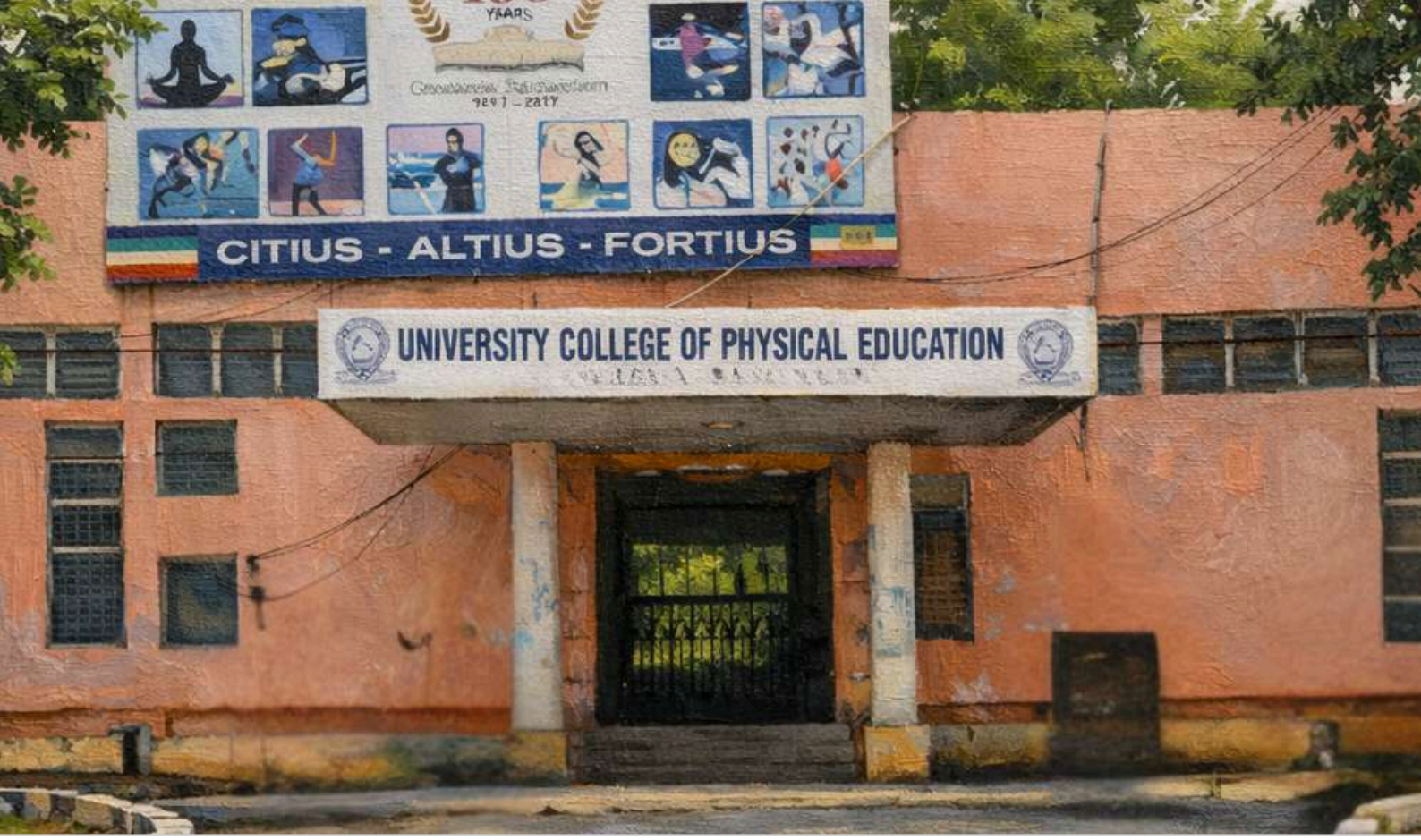
- Bachelor of Law
- Integrated Bachelor of Arts and Law
- Master of Law
- Ph.D. in Law

## Specializations

- Corporate Law
- Constitutional Law
- Labour Law
- Alternate Dispute Resolution
- Intellectual Property Rights
- International Trade and Economic Laws
- Criminology and Criminal Justice System
- Human Rights and Social Justice

## For more details, visit:

https://ucl.osmania.ac.in




# College of Physical Education

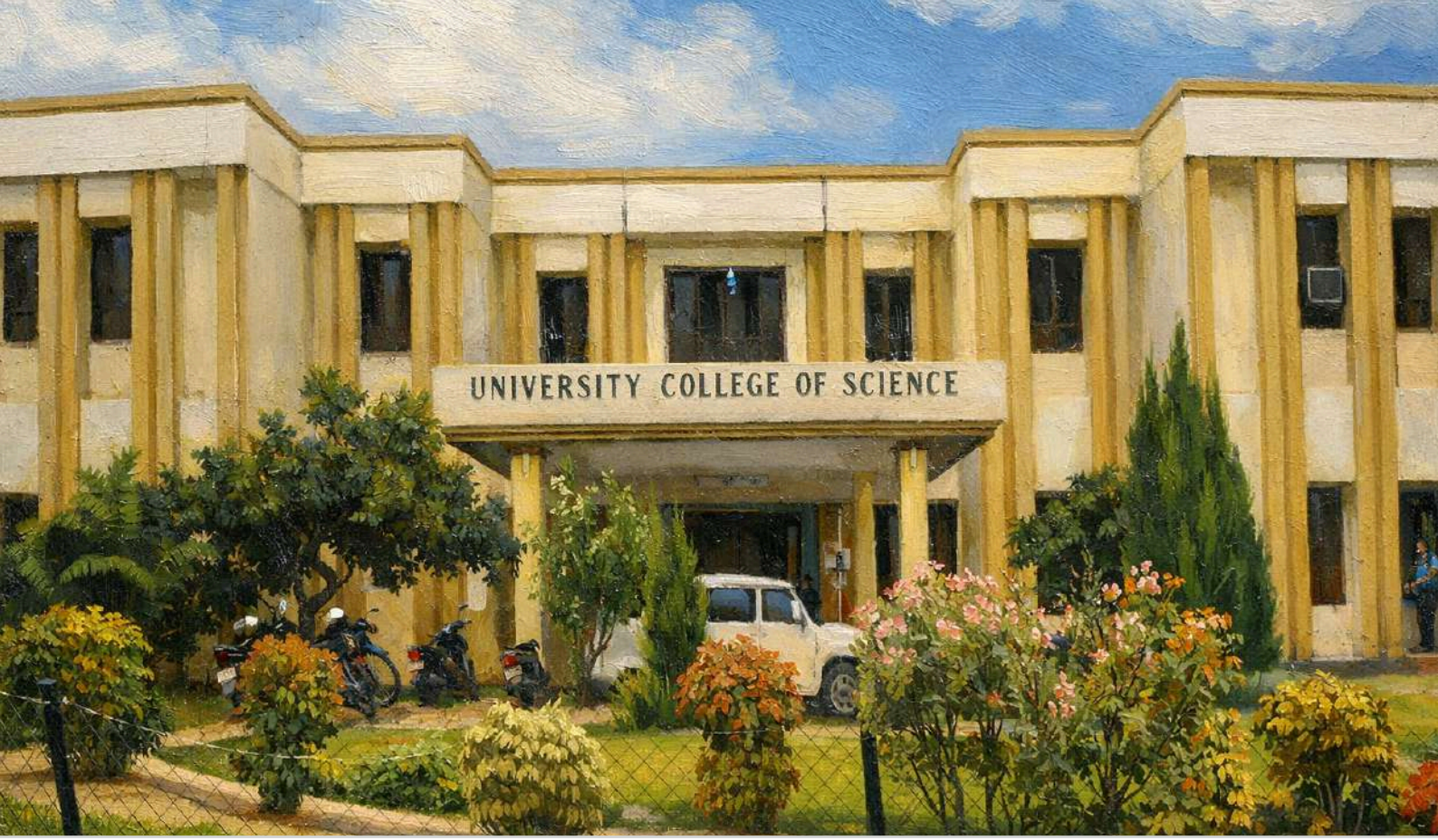
## Programs Offered

- Master of Physical Education
- Ph.D. in Physical Education

## Specializations

- Health & Fitness Management
- Sports Sciences & Exercise Physiology
- Coaching & Training Methodology

**For more details, visit:**
www.osmania.ac.in




# University College of Science

## Programs Offered

- Master of Science in Applied Geochemistry, Astronomy, Biochemistry, Botany, Environmental Science, Chemistry, Forensic Science, Genetics, Biotechnology, Geology, Geography, Geoinformatics, Geophysics, Mathematics, Applied Mathematics, Mathematics with Computer Science, Computer Science, Microbiology, Physics, Applied Electronics, Statistics, Applied Statistics, Zoology
- Ph.D. in most of the above subjects

## Specializations

- Earth & Space Sciences
- Chemical Science
- Physical Sciences
- Life Sciences
- Geographical Sciences

## For more details, visit:

www.osmania.ac.in/sciencecollege

# College of Technology

## Programs Offered

- Bachelor of Technology in Chemical Engineering, Textile Technology, Food Technology
- Bachelor of Pharmacy
- Master of Technology in Chemical Engineering, Textile Technology, Food Technology
- Master of Pharmaceutical Sciences
- PhD in Chemical Engineering, Food Technology, Textile Technology, Pharmacy

## Specializations

- Process Control
- Polymer Technology,
- Textile Chemistry & Engineering
- Food Processing, Food Biotechnology
- Environmental Engineering
- Pharmaceutics, Pharmacology, Pharmaceutical Chemistry, Pharmacognosy

## For more details, visit:

www.uct.ac.in

## Nizam College

Basheer Bagh, Hyderabad 500001

# Constituent Colleges

*Osmania University created a network of constituent colleges to serve the large number of students pursuing its degrees.*

### Programs Offered

- Undergraduate (UG), Postgraduate (PG), and Doctoral programmes, primarily in Arts, Science, and Commerce.

### Research Scope

- Research is a strong component, especially at the PG and Ph.D. levels, often conducted in collaboration with Osmania University departments.

### Significance

- Established in 1887, Nizam College is one of the oldest and most esteemed institutions of higher education in South India.

### For more details, visit:

www.nizamcollege.ac.in

# University College of Science

Masab Tank, Hyderabad 500004

## Programs Offered

- Undergraduate (UG), Postgraduate (PG), and Doctoral programmes in Science.

## Research Scope

- Research is a strong component, especially at the PG and Ph.D. levels, often conducted in collaboration with Osmania University departments.

## Significance

- Established in 1951, the University College of Science, Saifabad is a premier institution for higher education in Science within Telangana.

## For more details, visit:

www.ucssou.ac.in

# University PG College

Begumpet, Hyderabad 500016

## Programs Offered

- Undergraduate (UG), Postgraduate (PG), and Doctoral programmes in Arts, Science and Commerce.

## Research Scope

- Research is integral to the institution, particularly at the postgraduate and doctoral levels, frequently conducted in collaboration with various Osmania University departments.

## Significance

- Established in 1947, University PG College, Secunderabad is a premier institution for higher education in Telangana.

## For more details, visit:

www.upgcs.in

# PG College of Law

Basheer Bagh, Hyderabad 500001

## Programs Offered

- Undergraduate (UG, Five-year Integrated), Postgraduate (PG), Doctoral and PG Diploma programmes in Law.

## Research Scope

- Research is integral to the institution, particularly at the postgraduate and doctoral levels, frequently conducted in collaboration with Osmania University Law department.

## Significance

- Established in 1899, PG College of Law is one of the oldest and best law colleges in Telangana.

## For more details, visit:

www.osmania.ac.in/pgcl

07

# Economic *and* Social Impact

Osmania University offers a diverse portfolio of academic programmes aimed at equipping students with the knowledge, skills, and competencies required to succeed in today's dynamic global landscape, in alignment with the United Nations Sustainable Development Goals (UN SDGs). Each faculty fosters a rigorous and enriching learning environment, supported by experienced academic staff and modern institutional facilities.

# 01 Driving Regional Growth

### 10,000+ Jobs Supported
including academic, administrative, and research roles.

### 12+ Startups Incubated
supported through the university's Osmania Technology Business Incubator.

### ₹3,000–₹4,000 crore
annual contribution to the regional economy.

### 450+ Trained Researchers
~500 PhD degrees awarded annually, contributing to research resources.

# 02 Impact on Local Communities

### 100+
Community Outreach Programs through network of colleges: Focused on education, healthcare, and digital skills.

### 3,50,000+ Beneficiaries
Affordable education for thousands of first-generation learners in Telangana, reducing regional inequality.

### >50% Girl Students
Significant rise in female enrollment in higher education, contributing to gender equity in the region.

# 03 Global Sustainability Contributions

### 52%
of campus area is retained as green cover supporting rich biodiversity.

### 200 acres
maintained as eco-friendly Oxygen Park.

### 200+ Water Rechargers
ensuring conservation of rainwater runoff and groundwater recharge.

08

# Alumni

# Alumni Success Story

*The Osmania University's alumni network extends worldwide, with graduates achieving distinction in diverse professions. These accomplishments exemplify the transformative opportunities fostered by the alma mater.*

*I began my academic journey at Osmania University, before continuing my undergraduate studies in the UK. I remain grateful to my alma mater for laying this strong foundation.*

**Lord Karan Bilimoria**

founder of Cobra Beer and a UK House of Lords member

*The university shaped my early perspective on growth and ambition. Take every opportunity that comes your way, even if it appears out of reach."*

**Wing Cmdr. Rakesh Sharma**

India's first Astronaut

*The university's mechanical engineering department has provided the resources and training to turn my ideas into a successful business."*

**Dr. Aziz A. Jamaluddin**

Founder, President & CEO of Epcon Industrial Systems, LP

*Osmania University shapes our future; we, in turn, shape hers through meaningful contributions that empower generations to come."*

**Medi Harinath**

President, North American Alumni Association

*Osmania University played a formative role in my early career by nurturing curiosity, analytical thinking, and a strong academic foundation."*

**Shantanu Narayen**

CEO, Adobe Inc

*Under the mentorship of distinguished professors, I was able to develop innovative ideas that significantly shaped my career path."*

**Dr. K. Satish Reddy**

Chairman,
Dr. Reddy's Laboratories

# Alumni Achievements

**>80 lakhs**
alumni worldwide.

**80%**
hold leadership positions in their fields.

**500+**
alumni-owned Business & Startups.

**100+**
countries represented in our alumni network.

*Driven by the spirit of innovation and excellence instilled at Osmania University, our alumni are leading the way in creating meaningful and positive change.*

**Sr. Prof. Kumar Molugaram**

Hon'ble Vice-Chancellor

# Contact & Information

*We're here to help you every step of the way at Osmania University. Don't hesitate to get in touch through the options below.*

## Main Contact Information

**Address**
Jam-i-Osmania, Hyderabad 500007
Telangana, India

**Phone**
+91 8331997200

**Email**
registrar@osmania.ac.in

**Website**
www.osmania.ac.in

## Department Contacts

| | |
|---|---|
| Admissions Office<br>**doaou2000@gmail.com** | Phone<br>**+91 8331041286** |
| International Office<br>**director.ufro@osmania.ac.in** | Phone<br>**+91 8331997288** |
| Public Relations Office<br>**pro@osmania.ac.in** | Phone<br>**+91 8331997138** |

## Social Media

Stay connected with us on social media for the latest updates, events, and news:

- @osmania.university
- @osmaniauniv
- pro@osmania.ac.in
- www.osmania.ac.in

## Operating Hours

**Monday to Saturday**
10:00 AM - 5:00 PM
(Campus services and support)

**Sunday & Public Holidays**
Closed

*You're always welcome to visit our campus or reach out through these channels. We can't wait to hear from you!*