



School of Applied Sciences

Organises

National Science Day 2025

Empowering Indian youth for Global Leadership in Science & Innovation for Viksit Bharat

February 27 & 28, 2025



About REVA University

REVA University is a State Private University established in Karnataka State under the Government of Karnataka Act No. 13 in the year 2012 in Bengaluru, the IT capital of India. REVA University, recognised by the University Grants Commission (UGC) and approved by the All India Council for Technical Education (AICTE), has an A+ grade from NAAC.

REVA University prides itself in contributing to every student's holistic development. The University currently offers 37 full-time undergraduate programmes, 28 full-time postgraduate programmes, 19 Ph.D. programmes, and certification and diploma programmes. The University offers programmes in Engineering, Architecture, Science and Technology, Commerce, Management Studies, Law, Arts & Humanities, and Performing Arts. Courses are offered in Certificate/Diploma and Post Graduate Diploma too. REVA University facilitates research leading to a Doctoral Degree in all disciplines. The programmes offered by REVA University are well-planned and designed based on methodical analysis and research with emphasis on knowledge assimilation, practical applications, hands-on training, global and industrial relevance, and their social significance.

Teachers and instructors with illustrious academic experience are the architects of the meticulously designed curriculum and program modules offered at REVA University. They come with industrial exposure and experience that often translates through their teaching, thus bridging the gap between the industry and academia.

About School of Applied Sciences

The School of Applied Sciences is shouldered by well qualified, experienced, and highly committed faculty. The state-of-the-art infrastructure facility with digital classrooms, well equipped laboratories, conference rooms and the serene academic atmosphere at REVA University will enhance the transfer as well as creation of knowledge. The school has collaborated with reputed industries and research organization to provide skills sets required for student community. The school aims to develop a learning community with critical thinking capacity to solve problems with innovative research ideas. School of Applied Sciences is actively involved in research and published many peer reviewed articles in National and International Journals related to domain of Biotechnology, Biochemistry, Chemistry, Physics and Mathematics. The school has also published many patents and received grants from various funding agencies like DST, DBT, VGST, ICMR etc.

About National Science Day

28th February is celebrated as National Science Day in India in commemoration of the discovery of the 'Raman Effect', which led to Sir C.V. Raman winning the Noble Prize. The theme for Science Day 2025 revolves around "Empowering Indian youth for Global Leadership Science &Innovation for Viksit Bharat " emphasizing the pivotal role that science plays in addressing global challenges and creating a sustainable future for all. The day aims to inspire a sense of curiosity and appreciation for the scientific method, encouraging individuals of all ages to explore the wonders of the natural world and the breakthroughs that have shaped modern society. Various events and activities are organized on Science Day to engage the public, students, and professionals in the scientific community. Science exhibitions, workshops, seminars, and interactive demonstrations are held to showcase cutting-edge research and technological innovations. These events not only highlight the achievements of scientists but also aim to bridge the gap between the scientific community and the general public. Efforts are made to highlight the contributions of underrepresented groups and encourage greater participation from individuals of all backgrounds in scientific research and innovation. The role of science communication is emphasized during Science Day, with an emphasis on making complex scientific concepts accessible to the general public. Through various media channels, including social media, documentaries, and science-themed events, efforts are made to translate scientific knowledge into a format that is easily understandable and relatable to a wider audience.

As the world faces pressing challenges, Science Day 2025 serves as a reminder of the power of science to drive positive change. It encourages collaboration, curiosity, and a commitment to using scientific knowledge for the betterment of society and the planet. By celebrating Science Day, communities around the world come together to recognize the importance of science in shaping our past, present, and future.

Inaugural Event



Chief Guest

Prof. T. Harinarayana

Advisor, OTBI Osmania University, Hyderabad

Date: February 28, 2025

Venue: Chanakya Auditorium

Valedictory Event



Guest of Honour Prof. Satish Patil

Solid State & Structural Chemistry Unit Indian Institute of Science, Bangalore

Date: February 28, 2025

Venue: Chanakya Auditorium

Events Schedule

February 27, 2025

Name of the Event	Time	Venue (Science Book)	Student Coordinator
Model Making 2 members per team Theme: Sustainable solutions through technology	01:00 PM to 02:30 PM	First floor Science Block	Shalom Krupa Email: shalom.krupa@reva.edu.in Ph: +91 9380096221
Debate Individual event Theme : Science & Technology	02:30 PM to 03:30 PM	Room No: 107	Bhanupriya H. Email: bhanupriya.h@reva.edu.in Ph: +91 7760911024
Quiz 2 members per team Theme : Science for Sustainable future	03:30 PM to 04:30 PM	Room No: 108	Mamta P. Nasane Email: nasanemamta15@gmail.com Ph: +91 7709141748

February 28, 2025

Name of the Event	Time	Venue (Science Book)	Coordinator
Inauguration	09.00 AM to 09:30 AM	Chanakya Auditorium	
Keynote address by Prof. T. Harinarayana Advisor, OTBI Osmania University Hyderabad	09:30 AM to 10:30 AM	Chanakya Auditorium	
Tea Break	10:30 AM to 11:00 AM	Science Block	
Collage Theme: Science for Sustainable future	11:00 AM to 12:00 PM	First floor Science Block	Mr. Suprith Bharath C. Email: Suprithbharathc@gmail.com Ph: +91 6363847157
Treasure hunt	11:00 AM to 12:00 PM	Science block	Mr. Vignesh J. Email: vickeylopez630@gmail.com Ph: +91 6364812833
Science in one click Theme: Science for Sustainable future	11:30 AM to 12:00 PM	Second floor Science Block	Mr. Abhijith Krishna G. Email: abhijithkrishnag234@gmail.com Ph: +91 9036826241
Quiz (Final round) Theme : Science for Sustainable future	11:30 AM to 12:30 PM	Room No: 108	Vindya Shetty Email: vindyas07@gmail.com Ph: +91 7815943034
Keynote address by Prof. Satish Patil Solid State & Structural Chemistry Unit Indian Institute of Science, Bangalore	01:30 PM to 02:30 PM	Chanakya Auditorium	Vindya Shetty Email: vindyas07@gmail.com Ph: +91 7815943034
Valedictory	02:30 PM to 03:00 PM	Chanakya Auditorium	Vindya Shetty Email: vindyas07@gmail.com Ph: +91 7815943034

Registration Fee: Free

Registration

Rules & Regulations



Last date for registration: February 25, 2025

Participants for Science Day Events

UG, PG students and Research Scholars



Note: Prize and Appreciation certificate will be given for the winners.

Chief Patrons

Dr. P. Shyama Raju

Chancellor, REVA University

Sri. Umesh S. Raju

Pro Chancellor, REVA University

Patrons

Dr. Sanjay R. Chitnis

Vice Chancellor, REVA University

Dr. R. W. Alexander Jesudasan

Rector, REVA University

Dr. K. S. Narayana swamy

Registrar, REVA University

Conveners

Dr. Pasupuleti Visweswara Rao

Associate Dean, School of Applied Sciences

Prof. Shilpa B. R.

Director (I/C) School of Applied Sciences

Co-conveners

Dr. Madhusudana Reddy M. B.

Head- Department of Chemistry

Dr. Vishu Kumar M.

Head- Department of Mathematics

Dr. Sunitha D. V.

Head-Department of Physics

Organising Committee

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