

THE SCIENCE
TODAY
TECHNOLOGY
TOMORROW

| R?

BASIC, LIFE & APPLIED SCIENCES

LIFE @ APEX









































Welcome to the Apex School of Basic, Life, and Applied Sciences at Apex University. As the Chairperson, I am honored to lead a faculty committed to excellence in education, research, and innovation. Our mission is to foster a dynamic learning environment where curiosity thrives, and students are empowered to reach their full potential.

At Apex, we believe in a holistic approach to education, integrating theoretical knowledge with practical experience. Our state-of-the-art laboratories and research facilities provide students with the tools to explore, discover, and contribute meaningfully to their fields.

We are proud of our diverse community of scholars, where collaboration and interdisciplinary studies are encouraged. Together, we strive to address global challenges and make significant advancements in science and technology.

Thank you for being part of the Apex family. We look forward to your success and contributions to society.

Dr. Ravi JunivalChairperson



Apex School of Basic, Life & Applied Sciences

Nurturing Excellence Since 2018

Welcome to Apex School of Basic, Life & Applied Sciences, where excellence is not just a goal, but a way of life. Established in 2018, our institution carries forward a legacy of 59 years in delivering top-notch education and nurturing the brightest minds in Rajasthan.

At Apex, we believe in fostering a holistic approach to learning, blending theoretical knowledge with practical applications. Our curriculum is designed to provide students with a comprehensive understanding of basic, life, and applied sciences, equipping them with the skills and knowledge needed to thrive in today's dynamic world.

Be A Part of 59 Years Legacy

What sets Apex apart is our unwavering commitment to excellence. Our dedicated faculty members are experts in their respective fields, passionate about imparting knowledge and guiding students towards academic and personal success. Through innovative teaching methods and state-of-the-art facilities, we create an environment where students can explore, experiment, and excel.

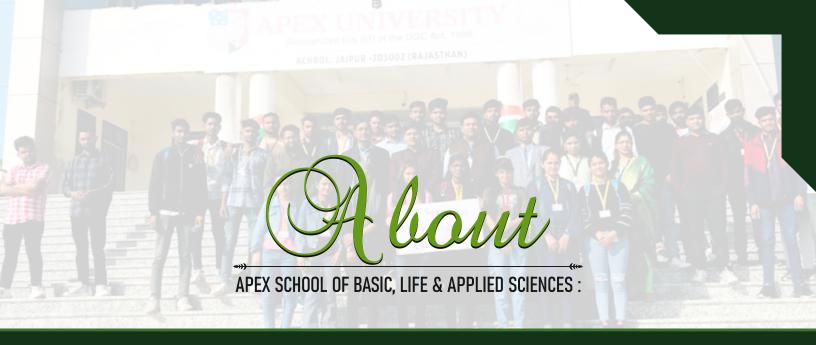
Recognized as one of the

Best Science Schools in Rajasthan

We take pride in being recognized as one of the best science schools in Rajasthan. This accolade is a testament to our relentless pursuit of academic excellence, as well as the achievements of our students and alumni who continue to make significant contributions to the scientific community and beyond.

Join us in our journey of nurturing excellence and shaping the future of science.





The APEX School of Basic, Life and Applied Sciences was established to teach courses in the Basic and Applied Sciences at the Graduate, Postgraduate and Research Levels. It is well equipped to carry out both teaching and research activities through its various constituent Departments, namely Zoology, Botany Chemistry, Physics, Mathematics and Forensic Science.

The School offers B.Sc., M.Sc. and Ph.D. programs with syllabi designed as a blend of core science and interdisciplinary topics. The School of Basic, Life & Applied Science puts a strong emphasis on projects and research based learning under the guidance of experience faculty. School is committed to inculcate expertise in the students in the field of basic sciences, technology and personality development so that they can make the world a better place. The School has a unique mentor-mentee system, where a faculty member guides every student. The faculties are very much committed to their goal and work efficiently to develop foundational skills so that students achieve their goals in desired fields such as teaching, Govt. sector, private sector, administration etc.

WHAT MAKES APEX SCHOOL OF BASIC, LIFE & APPLIED SCIENCES UNIQUE?



HOLISTIC LEARNING EXPERIENCE



PRACTICAL TRAINING



ENRICHING GLOBAL



UNIQUE FOCUS ON STUDENT PLACEMENTS









PROGRAMME HIGHLIGHTS

05
Campuses in Jaipur

04
International
Research
Conferences

08
Centers of Excellence

35
Global Thought
Leaders on Academic
Advisory Council

20+
Full Time
Faculty

100+
Industry Leaders interacted with students

PROCEDURE - ADMISSIONS 2024



Step 1 : Online Application

Commence your journey with Apex by completing the online application form on our website link www.apexuniversity.co.in Your first step towards a transformative education begins here.

Step 2 : Selection Criteria



Candidates will be assessed based on the merit list and personal interview.

Past Academic Performance:

A thorough review of your academic achievements. Personal Interview: An opportunity for us to understand your aspirations and potential.



Step 3: Admission Offer Letter

Successful candidates will receive an Admission Offer Letter, signifying the commencement of the next exciting chapter in their academic journey at Apex, along with crucial information about admission deadlines.

PROGRAMME HIGHLIGHTS

15 +

Global Visiting
Faculty from Industry
& major universities
of the globe

252+

Campus Placements in a single day in Pool Campus Drive and still continuing

5000+

Alumni Network spread over 10+ Countries

50+

Prizes won by students at National Level/State Level/Inter College Fests.

05

Collaborations with Leading Global Institutions

COURSES

B.Sc. CBZ I PCM

DURATION
3 Years (6 Semesters)
ELIGIBILITY

10+2 in Chemistry, Physics & Mathematics or Biology with Min 45% Marks

FEE : ₹ **35,000 Per Annum**

Math I Physics I Chemistry Botany & Zoology

DURATION
2 Years (4 Semesters)
ELIGIBILITY

Passed B.Sc. in Forensic Science /Chemistry /Physics /Mathematics/ Botany /Zoology or equivalent with Min. 50% Marks

FEE: ₹ 40,000 Per Annum

B.Sc.(Hons.) Math I Physics Chemistry

DURATION
3 Years (6 Semesters)
ELIGIBILITY

10+2 in Chemistry, Physics & Mathematics or Biology with Min 45% Marks

FEE : ₹ **40,000 Per Annum**

M.S.C. Forensic Sciences

DURATION
2 Years (4 Semesters)

ELIGIBILITY

Passed B.Sc. in Forensic Science /Chemistry /Physics /Mathematics/ Botany /Zoology or equivalent with Min. 50% Marks

FEE : ₹ **80,000 Per Annum**

B.Sc.(Hons.) Forensic Sciences

DURATION
3 Years (6 Semesters)

ELIGIBILITY

Passed B.Sc. in Forensic Science /Chemistry /Physics /Mathematics/ Botany /Zoology or equivalent with Min. 50% Marks

FEE: ₹ 80,000 Per Annum

Discover, Innovate, Transform & CIENCE AT ITS PINNACLE

PROJECT EXPO



PROJECT EXPO FORENSIC SCIENCE

Here are few glimpses of Inter-School Exhibition, "Project Expo-2022" where students of Forensic Science, demonstrated the crime scene investigation.



























PLACEMENTS (FORENSIC SCIENCE)

The Institute organizes campus placements for M.Sc. students. The students get placements in several government and private agencies. Some of the government organizations include **Police Training Centre**, **National Crime Record Bureau and Directorate of Forensic Science Laboratories**. As far as private agencies are concerned, the leading agencies are Pitney Bowes, Incognito Forensic Foundations, Infosys and Truth Lab.

TRAINING & INTERNSHIPS

The Institute also organizes summer and winter internship for students to various leading Forensic Science laboratories of the country. To name a few are:



CENTRAL BUREAU OF INVESTIGATION, DELHI



STATE FORENSIC SCIENCE LABORATORY JAIPUR



Regional Forensic Science Laboratory, Jodhpur



Regional Forensic Science Laboratory, Kota



Regional Forensic Science Laboratory Udaipur



Regional Forensic, Science Laboratory, Rajasthan



Raiasthan Police



Forensic Science Laboratory, Rohini New Delhi



Bureau of Police research & development New Delhi

•Government Examiner of Questioned Document, Shimla

Apart from that students are also taken to visit various Institutions of National and State importance.

PERSONALITY DEVELOPMENT WORKSHOP



















POLICE STATION VISIT



GEOGEBRA WORKSHOP







A GUARANTEE OF THE FINEST QUALITY IN EDUCATION

Is Your Future Secure With Us?

Well, These Marks of Excellence Speak For Us!









This is What CUET Means For You...

Apex University Made History By Becoming The Youngest University in India To Receive 5,90000 CUET Applications in UG & PG Programme.



Best Quality Infrastructure & Digital Resources



Quality in Teaching & Student
Development



Relevant Curriculum on a Local, National & Global Levels



Highest academic degree value upon Graduation



Top quality research and innovation Initiatives

CELEBS @ APEX



Abishek Bachchan **Bollywood Actor**



Karan Johar Director & Producer



Spencer Johnson Football Player





Sunburn

Concert

DJ Teri Miko

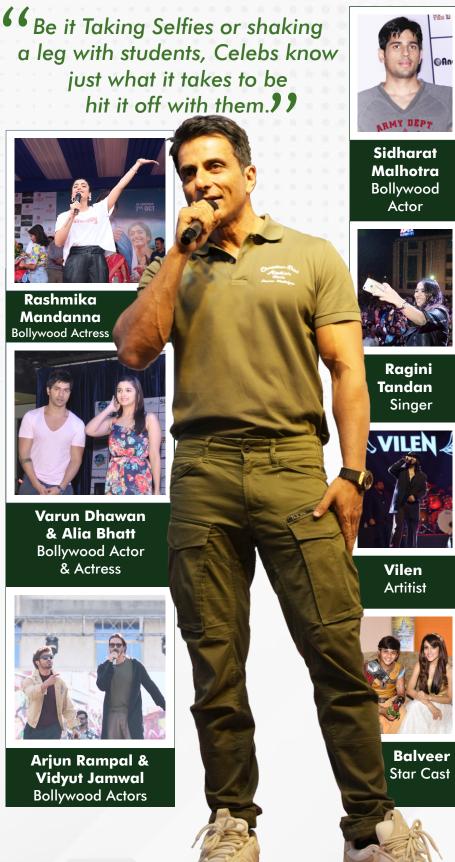
Khayali Sharan Actor & Laughter Champion



Prasen Kumar Sa Re Ga Ma Pa Litil Champs Fame



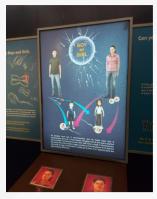
Teejan Bai Padma Vibhushan



Bollywood Actor

Raja Murad

SCIENCE PARK VISIT

























CAREER PROSPECTS

Zoology:



- Teaching
- Marine Biologist
- Research Scientist
- Animal Physiotherapist
- Environmental Manager

Botany:



- Ecologist Environment
- Consultant
- Horticulturist Plant
- Biochemist Molecular
- Biologist Chemical Industry
- Food Companies
- Forest Service
- Oil Industry
- Seed & Nursery Companies
- National Parks

Chemistry:



- Engineer
- Chemical Engineer
- Chemical Development
- Analytical Chemist
- Lecturer Environmental Chemist
- Industry...

Physics:



- Data Scientist
- Nuclear Physics Metrologist
- Optical Engineer
- Astronomer
- Material Scientist
- Laser Engineer

Maths:



- Professor
- Statistician
- Mathematician
- Data Analyst
- accountancy
- oprarational researcher
- engineering maths
- banking
- accountancy



PRACTICALS LAB







































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