

CAREER GUIDE ON

Pure Science

BY GET YOUR COLLEGE





CEO & Founder

An educationist by heart and an edupreneur by choice. He has counselled and shaped the careers of more than 25,000 students over the years. An alumnus from Mumbai University, and a Gold Medallist in MBA, he has worked for the most renowned companies and organisations, gaining valuable experience in the field of Counseling, Coaching and Management. He has also steered EduBirds (One of Indore's most successful commerce and competitive exam coaching with over 2000+ students annually in 6 Centres) and overall 15 years of Experience in coaching and counselling domain.



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Students counseled

1,00,000+

Representing Institutions

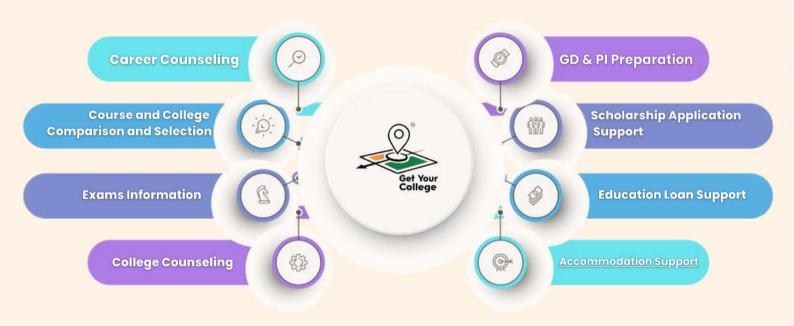
500+

Admission Offers Received

3,50,000+

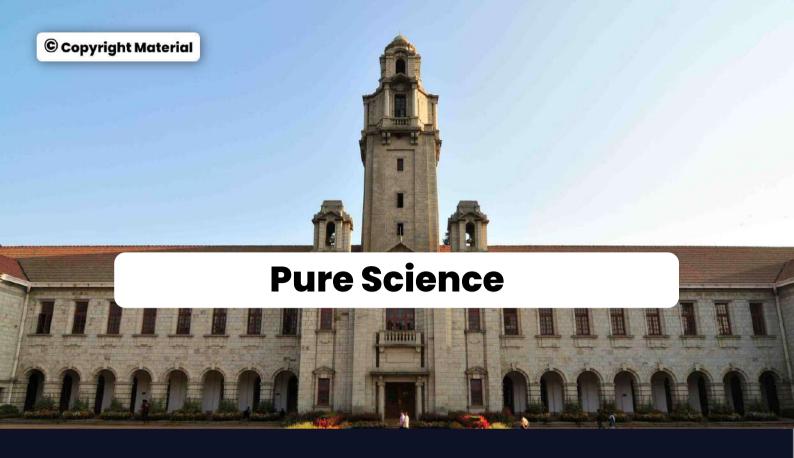
Total Scholarship received by students -

Rs 1,00,000,000+





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COURSE DESCRIPTION

Science that develops hypotheses and forecasts is considered pure science. Natural science, basic science, or fundamental sciences are other names for pure science. The study of natural events by observation, experimentation, and application of scientific methods is the focus of pure science.

Lab experiments are frequently conducted in pure science. Developing scientific hypotheses and expanding knowledge in a specific field of study are the primary goals of pure science. Among the main fields of study in the pure sciences are mathematics, physics, chemistry, and biology.

Curiosity about the various natural occurrences, the creation of theories and hypotheses about them, and the eventual testing and validation of those theories and hypotheses through logic and experimentation are all necessary for studying the pure sciences.

Various scientific disciplines focus on distinct facets of natural events. For instance, the study of matter's characteristics and those of its constituents in the universe as they apply to motion, force, and energy is known as physics. The reactions of matter's constituents to develop new forms of matter are the focus of chemistry.

The study of life forms, including their composition, processes, development, evolution, distribution, and categorization, is known as biology.



AVAILABLE DEGREES

DEGREE

DURATION

ELIGIBILITY

- BSc. (Bachelor of Science) (Various Specializations)
- BSc.(Hons.) (Bachelor of Science (Hons.))
 (Various Specializations)
- B.Stat.(Bachelor of Statistics)
- B.Sc.+M.Sc.(Integrated Bachelor & Master of Science)(Various Specializations)

- 3 Years
- 3/4Year
- 4 Years
- **5 Years**

- 10+2 with PCM/B
- 10+2 with PCM/B
- 10+2 with Stats/
- Math
- 10+2 with PCM/B



Central Research
Organizations

State Research Organizations

Banking Job

Teaching

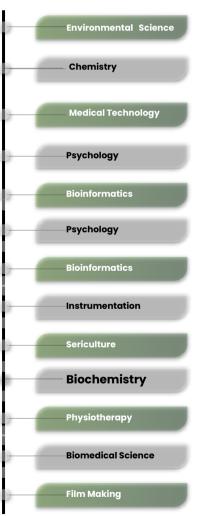
Defense Research Organizations

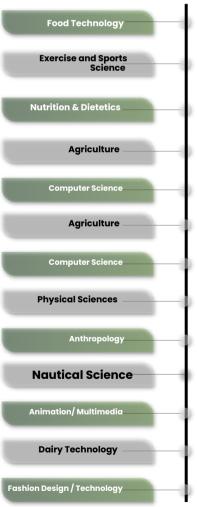
Indian Civil

Indian Armed Forces Higher Studies in Respective

Public Sector Undertaking Merchant Newitra Civil Medical Service









PURE SCIENCE ENTRANCE EXAMS AFTER 12TH

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Exams for Pure Science

- KVPY (Kishore Vaigyanik Protsahan Yojana)
- JEEMain-Paper1 (Joint Entrance Examination)
- JEE Advanced (Joint Entrance Examination-Advanced)
- NEETUG (National Eligibility cum Entrance Test)
- *CUET (UG) (Common University Entrance Test)
- BITSAT (BITS Aptitude Test)
- CMI-EE (CMI Entrance Exam)

FOR ADMISSION TO

B.Sc./Integrated M.Sc. at IISc
Bangalore/IISERs

BS, Integrated BS.MS to NITs, IIITs, CFTIs, SFIs, State Engineering Colleges for Participating States

Bachelor's, Integrated
Master's or Bachelor-Master
Dual Degree in Sciences at
IIT's & some CFTI's

BSc./ Integrated M.Sc. at IISc, IISERs & others

B.Sc./B.Sc.(Hons.) courses at
Central, Public and Private
Universities who have opted to
take UG admissions through
CUET across India

5Year Integrated M.Sc. at BITS Pilani, Goa & Hyderabad Campus

3 YearB.Sc. (Hons.) Maths & Physics
Maths & Computer science at Chennai
Mathematical Institute

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Exams for Pure Science

- ISI-AT (ISI Admission Test)
- PU-CET (Common Entrance Test)
- CET-Biotech (Common Entrance Test)
- UG-JET (Jain Entrance Test)
- JMI-ET (JMI Entrance Test)
- SNUSAT+APT (SNU Scholastic Aptitude Test +Academic Proficiency Test)
- SNUSAT+APT
 (SNU Scholastic Aptitude Test + Academic Proficiency Test)
- SSSIHL-UGT (Under Graduate Test)
- BHU-UET181 (Undergraduate Entrance Test)
- AMU-ET (Aligarh Muslim Univ. Entrance Test)

FOR ADMISSION TO

3YearB.S.Maths & Stats Indian Statistical Institute, Calcutta and Bangalore

B.Sc. (Hons.)programs at Punjab University

B.Sc. Biotechnology program at Bharati Vidyapeeth Pune-Maharashtra

3YearB.Sc.Programs at Jain University,Bangalore

B.Sc.Pass,Biosciences/Biotechnology, Mathematics, Physics, Chemistry Program at Jamia Millia Islamia, New Delhi

3YearB.Sc.Biotechnology,Physic s,Chemistry& Maths Programs at Shiv Nadar University, Greater Noida

3 Year Business Management
Program at Kalinga School of
Management-KIIT Bhubaneshwar

B.Sc. in Mathematics, Physics, Chemistry, Biosciences, Maths & Stats programs at SSSIHL University, Andhra Pradesh

B.Sc. Mathematics (181) & Biology (182) at Banaras Hindu University, Varanasi

B.Sc.(Hons.) Program at Aligarh Muslim University, Aligarh

WEBSITE

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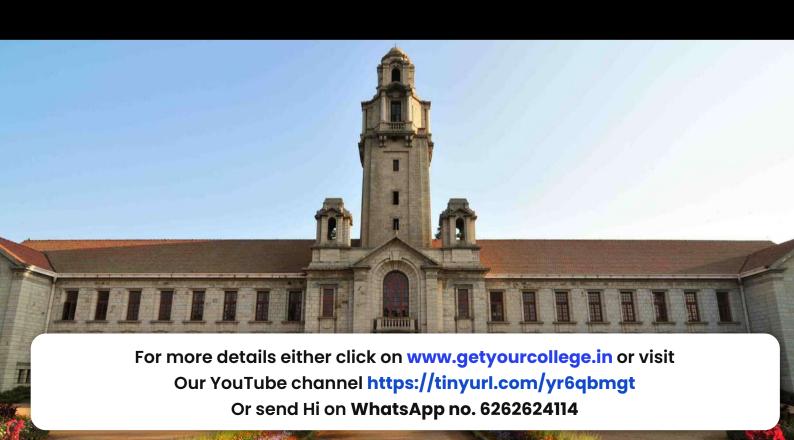
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Pure Science Colleges

WITH RANKINGS, ADMISSION PROCESSES AND WEBSITES



RANK	Top Pure Sciences Colleges in India	ADMISSION PROCESS	WEBSITE
01.	Indian Institute of Science, Bangalore	KVPY/JEE- MAIN/JEE- ADVANCED /NEET-UG	CLICK HERE
02.	Indian Institute of Technology, Kharagpur	JEE Advanced	CLICK HERE
03.	Indian Institute of Technology, Madras	JEE Advanced	CLICK HERE
04.	Indian Institute of Technology, Roorkee	JEE Advanced	CLICK HERE
05.	Indian Institute of Technology, Bombay	JEE Advanced	CLICK HERE
06.	Indian Institute of Technology, Kanpur	JEE Advanced	CLICK HERE
07.	National Institute of Technology, Agartala	JEE-MAIN	CLICK HERE
08.	National Instute of Technology, Durgapur West Bengal	JEE-MAIN	CLICK HERE
09.	National Institute of Technology, Rourkela Odisha	JEE-MAIN	CLICK HERE
10.	Indian Institute of Science Education and Research, Kolkata	KVPY/JEE- ADVANCED/SCB IISER-AT	CLICK HERE

RANK	Top Pure Sciences Colleges in India	ADMISSION PROCESS	WEBSITE
11.	Indian Institute of Science Education and Research, Pune	KVPY / JEE- ADVANCED / SCB IISER-AT	CLICK HERE
12.	University of Mumbai-Dept. of Atomic Energy, Mumbai	NEST/KVPY	CLICK HERE
13.	National Institute of Science Education and Research, Bhubaneshwar	NEST	CLICK HERE
14.	Chennai Mathematical Institute, Chennai	CMI-EE	CLICK HERE
15.	Indian Institute of Science Education and Research, Mohali	KVPY/JEE- ADVANCED/SCB IISER-AT	CLICK HERE
16.	Indian Statistical Institute, Kolkata	ISI-AT	CLICK HERE
17.	Indian Institute of Science Education and Research, Bhopal	KVPY/JEE- ADVANCED/SCB IISER-AT	CLICK HERE
18.	Miranda House, Delhi	CUET (UG)	CLICK HERE
19.	Hindu College, Delhi	CUET (UG)	CLICK HERE
20.	St. Stephens College, Delhi	CUET (UG)	CLICK HERE



- Ol. Bennett University (Times of India Group)
 Greater Noida, Uttar Pradesh
- O2. Alliance University
 Bangalore
- **Parul University**Vadodara, Gujarat
- Mody University
 Jaipur, Rajasthan
- Jagran Lake City University
 Bhopal, Madhya Pradesh
- O6. APEX University
 Jaipur, Rajasthan

Get Your

College

- O7. Lovely Professional University
 Phagwara, Punjab
- **Amity University**MUMBAI, JAIPUR, GURUGRAM
- Jaipur National University (JNU)

 Jaipur, Rajasthan
- P P Savani University

 Surat, Gujarat



- Idyllic Institute of Management
 Indore, Madhya Pradesh
- Oriental University
 Indore, Madhya Pradesh
- Sage University
 Indore, Madhya Pradesh
- ISBA Institute of Professional Studies
 Indore, Madhya Pradesh
- 21. Renaissance University



FAQS BY STUDENTS

1. Q: How important is choosing the "right" college for my career?

A: College reputation matters, but focus on coursesoffered faculty, and placement records. Choose a college that aligns with your career aspirations.

2. Q: Is it better to follow a passion or opt for a high-paying job?

A: Find a balance. Pursue a career that aligns with your passion but also ensures financial stability. It's crucial to enjoy what you do.

3. Q: What are the emerging career fields in India?

A: Data Science, Artificial Intelligence, Renewable Energy, and E-commerce are rapidly growing fields. Stay updated on industry trends.

4. Q: How important is networking for career growth?

A: Networking is crucial. Attend seminars, and workshops, and use online platforms to connect with professionals in your field of interest.

5. Q: Should I consider studying abroad for better career prospects?

A: It depends on your goals. International exposure can be beneficial, but ensure the chosen country and course align with your career plans.

6. Q: How can I make my resume stand out to employers?

A: Highlight relevant skills, internships, and achievements. Tailor your resume for each job application and keep it concise.

7. Q: Is it essential to pursue postgraduate studies for career advancement?

A: It depends on the industry. Some sectors value work experience, while others may require specialized qualifications.

Research your field.

8. Q: How can I handle career-related stress and uncertainty?

A: Break down your goals, seek guidance, and focus on building skills. Embrace uncertainty as a part of the journey and stay adaptable.

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