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# Pacific College of Basic and Applied Sciences

(Pacific Academy of Higher Education and Research University, Udaipur)









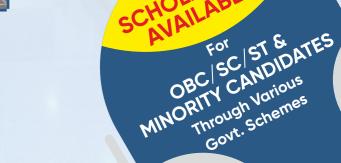
















Pacific group of education has four universities at its credit. Amongst these PAHER stands as a world class University in the Global aspect. It develops highly skilled youth for receiving the global challenges in terms of various Technologies, Medicine and Management, Engineering, Agriculture and Basic and Applied Sciences. The University is serving the nation since 2010 and presently spreads over in an area of 100 acres. It has learned faculty of more than 500 and has 10,000 students enrolled in more than 25 of its constituents colleges.



## Vision

Developing skilled human resource in the field of Basic and Applied Sciences meeting the needs of today and preserving our planet tomorrow.

### Goal

Striving excellence and innovation in scientific education and research for enhancing productivity for physical and life sciences. Integrating academic and experimental learning of quality education for developing entrepreneurs. Developing innovative technologies leading to economic empowerment, resource conservation and sustainable scientific methods concerning science-related social issues.

S. No.	Courses Offered	Eligibility
1.	<ul> <li>B.Sc (Math's Group) (Any one combination)</li> <li>Physics, Chemistry, Mathematics</li> <li>Physics, Computer Science, Mathematics.</li> <li>B.Sc. (Bio Group)</li> <li>Chemistry, Zoology, Botany</li> </ul>	10+2 (Science)
2.	M.Sc. •Physics •Chemistry (Organic, Industrial) •Mathematics •Life Science (Botany, Zoology)	B.Sc. in Respective Stream

### **NEP 2020 POLICY**

"The undergraduate degree will be of either 3 or 4-year duration, with multiple exit options within this period, with appropriate certifications, e.g., a certificate after I year in a discipline of field including vocational and professional areas, or a diploma after 2 years of study, or a bachelor's degree after a 3-year programme. The 4-year multidisciplinary Bachelor's programme, however, shall be the preferred option since it allows the opportunity to experience the full range of holistic and multidisciplinary education in addition to a focus on the chosen major and minors as per the choices of the student."

# Why Pacific Science College?

- The Science subjects PCBAS are taught at an excellent level with dedicated and competent faculties.
- All faculties are Ph.D.
- Magnificent labs, regular practical and PCBAS student centric teaching learning methodology.
   Fortnightly test and very open, transparent and interactive class room environment.
- Excellent marks in University exams are evident form achievements of the students.
- Use of Multimedia Technology.
- Due to Free coaching classes for preparations of Competitive Exam environment of whole campus is Competitive so maximum students are selected in Government and Private sectors.
- Various types of workshop like Digital Marketing, Matlab, Vedic Maths, etc. organized for student's overall development.
- We also work to develop analytical thinking among students (for the competitions like IAS & RAS), For this, our students are taught interactive classes, group discussions, open house discussions, debates and creative answer writing practice.
- B.Sc. course at PCBAS also provides research practices, which include better opportunities to initiate the research project work at graduation level. This develops the research aptitude in the students and they venture into familiar areas of the education.

