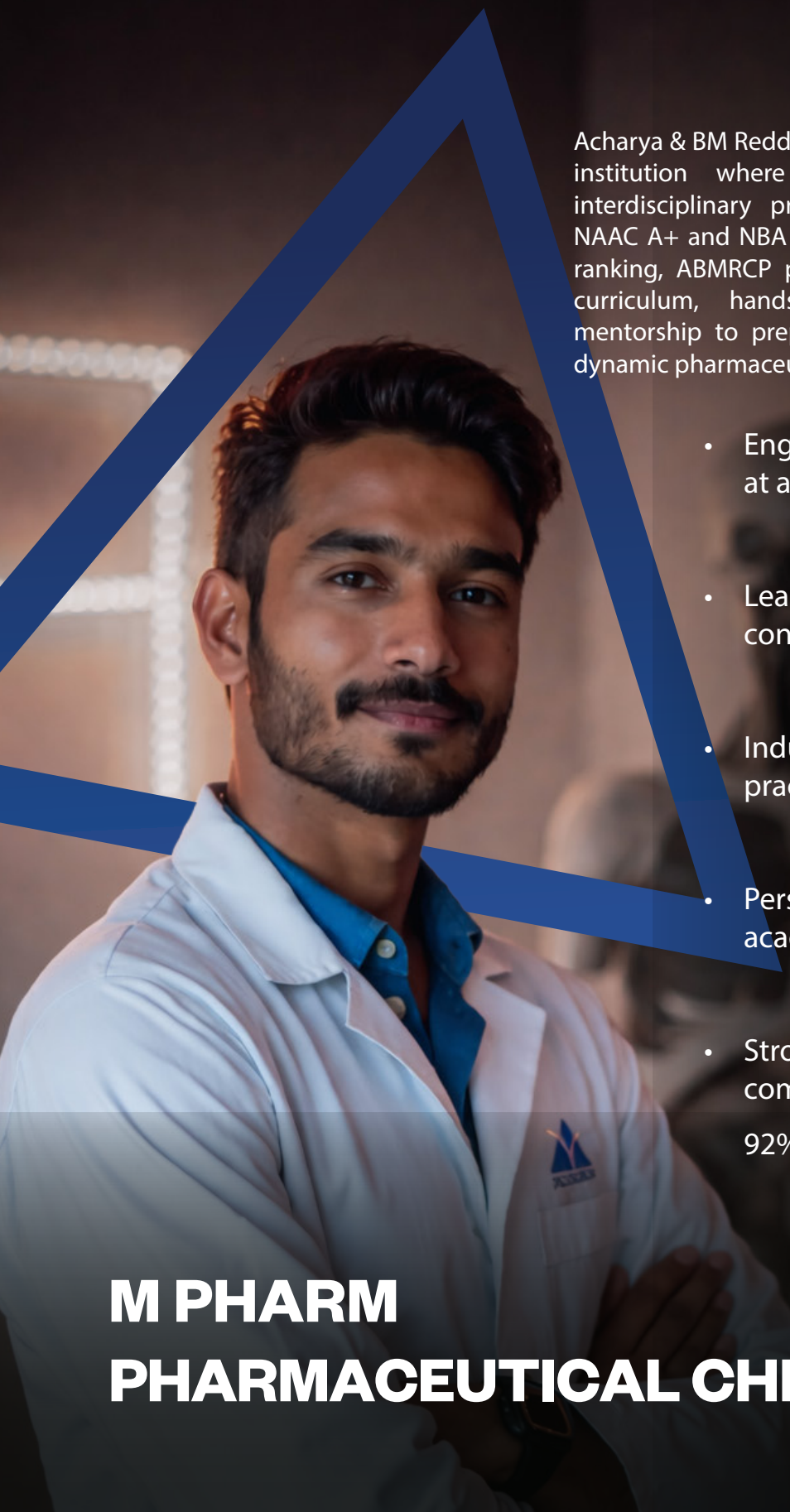
ACHARYA & B.M. REDDY COLLEGE OF PHARMACY

Affiliated to RGUHS

NAAC A+ ACCREDITED



Acharya & BM Reddy College of Pharmacy (ABMRCP) is a premier institution where education meets innovation, offering interdisciplinary programs in pharmaceutical sciences. With NAAC A+ and NBA accreditation and a consistent NIRF top-100 ranking, ABMRCP provides advanced labs, industry-integrated curriculum, hands-on research experience, and expert mentorship to prepare students for successful careers in the dynamic pharmaceutical industry.

- Engage in cutting-edge research projects at advanced pharmaceutical labs.
- Learn from expert faculty actively contributing to pharmaceutical sciences.
- Industry-aligned curriculum offering practical, real-world exposure.
- Personalized mentorship to support academic growth and career planning.
- Strong placement support with 550+ companies recruiting annually.

  92% overall placements | 100% D.Pharm

M PHARM
PHARMACEUTICAL CHEMISTRY

About

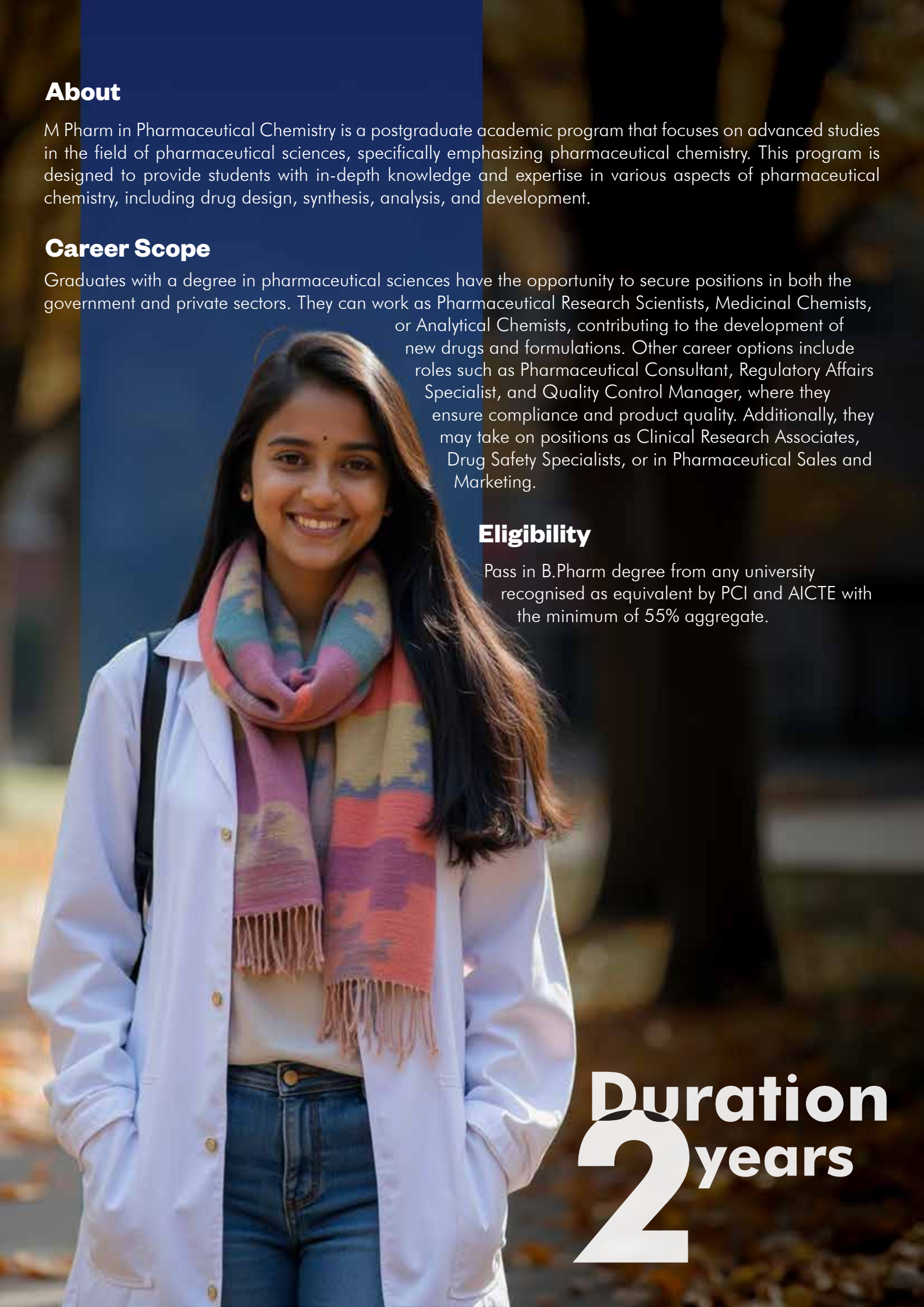
M Pharm in Pharmaceutical Chemistry is a postgraduate academic program that focuses on advanced studies in the field of pharmaceutical sciences, specifically emphasizing pharmaceutical chemistry. This program is designed to provide students with in-depth knowledge and expertise in various aspects of pharmaceutical chemistry, including drug design, synthesis, analysis, and development.

Career Scope

Graduates with a degree in pharmaceutical sciences have the opportunity to secure positions in both the government and private sectors. They can work as Pharmaceutical Research Scientists, Medicinal Chemists, or Analytical Chemists, contributing to the development of new drugs and formulations. Other career options include roles such as Pharmaceutical Consultant, Regulatory Affairs Specialist, and Quality Control Manager, where they ensure compliance and product quality. Additionally, they may take on positions as Clinical Research Associates, Drug Safety Specialists, or in Pharmaceutical Sales and Marketing.

Eligibility

Pass in B.Pharm degree from any university recognised as equivalent by PCI and AICTE with the minimum of 55% aggregate.



Duration

2 years

COURSE CONTENT

Semester 1

Modern Pharmaceutical Analytical Techniques
- Advanced Organic Chemistry - I
- Advanced Medicinal chemistry
- Chemistry of Natural Products
- Pharmaceutical Chemistry Practical - I
- Seminar/Assignment

Semester 2

- Advanced Spectral Analysis
- Advanced Organic Chemistry - II
- Computer Aided Drug Design
- Pharmaceutical Process Chemistry
- Pharmaceutical Chemistry Practical - II
- Seminar/Assignment

Semester 3

- Research Methodology and Biostatistics
- Journal club
- Discussion / Presentation (Proposal Presentation)
- Research Work

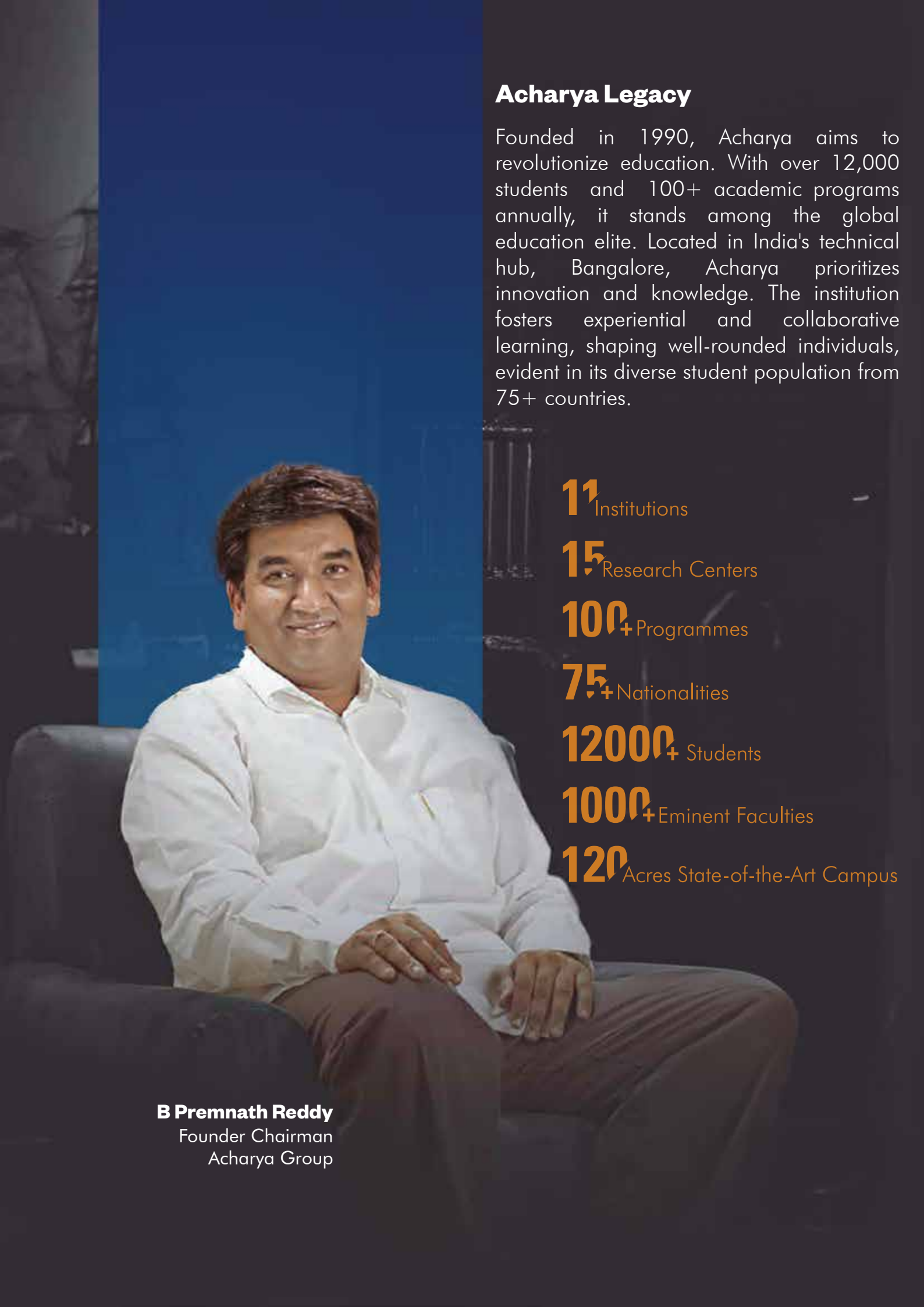
Semester 4

- Journal Club
- Research Work
- Discussion / Final Presentation



Acharya Legacy

Founded in 1990, Acharya aims to revolutionize education. With over 12,000 students and 100+ academic programs annually, it stands among the global education elite. Located in India's technical hub, Bangalore, Acharya prioritizes innovation and knowledge. The institution fosters experiential and collaborative learning, shaping well-rounded individuals, evident in its diverse student population from 75+ countries.



11 Institutions

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100+ Programmes

75+ Nationalities

12000+ Students

1000+ Eminent Faculties

120 Acres State-of-the-Art Campus

B Premnath Reddy
Founder Chairman
Acharya Group

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International Admissions
international@acharya.ac.in
+91 97317 79233

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