



**D Y PATIL**  
UNIVERSITY

PUNE | AMBI

॥ ज्ञानधीनं जगत् सर्वम् ॥

School of  
**Pharmacy**

# 21<sup>st</sup> Century University in India



# School of Pharmacy

Be *the Next* Pharmacy Professional

B Pharm | D Pharm Program  
Approved by COA and MSBTE





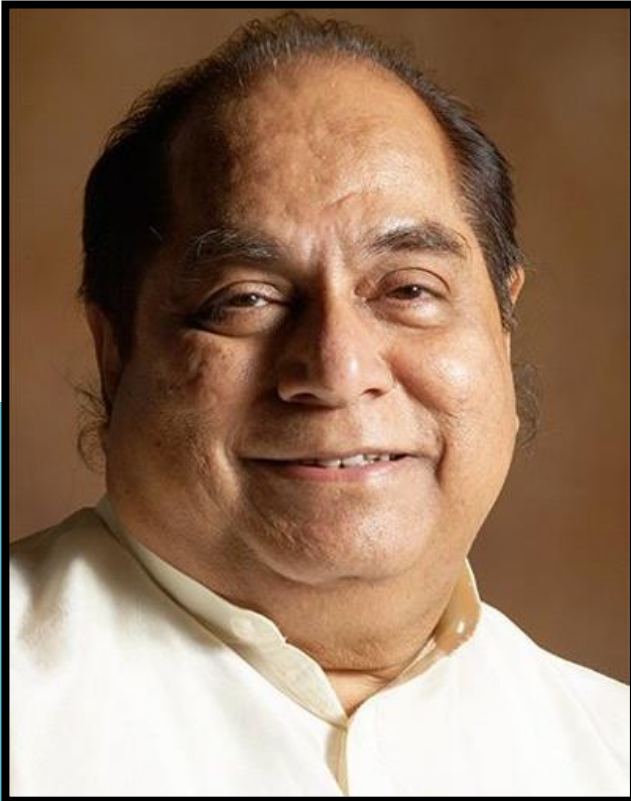
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# Leadership



**Hon'ble Dr. D Y Patil**  
**Padma Shri**



**Dr. Vijay D. Patil**  
**President & Chancellor**



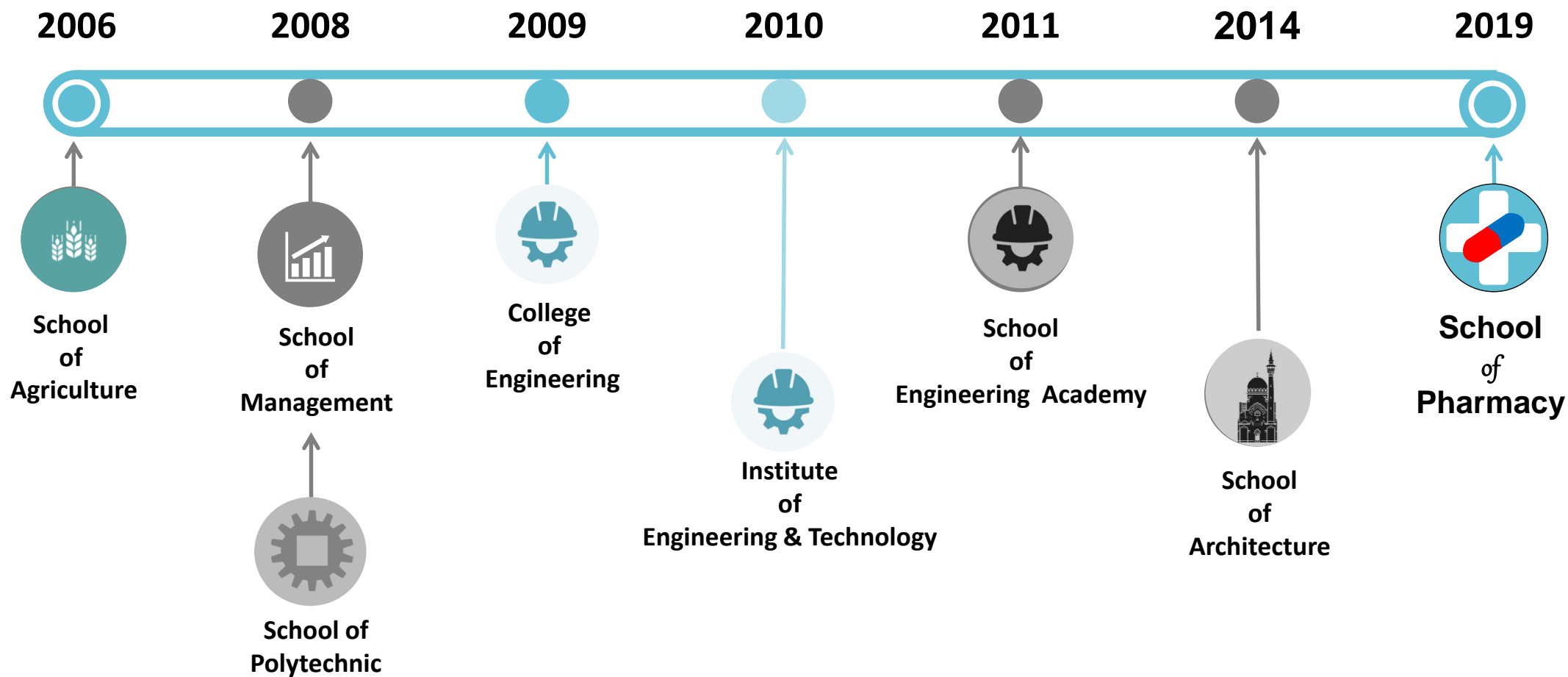
**Mrs. Shivani Patil**  
**Managing Trustee**



**Dr. Sayalee Gankar**  
**Vice-Chancellor**



# Legacy to be D Y Patil University



- D Y Patil University, Pune is established by Govt. of Maharashtra Act No. VI of 2019 under the Section (3) and recognized by UGC, New Delhi, India.
- DYPU School of Pharmacy has collaboration for the Medical Simulation Laboratory at D Y Patil School of Medicine, Nerul. The lab provides diagnostic ultrasound simulation with ultrasound simulation with Augmented Reality to train the students.
- D Y Patil University has received Award as Best University in Innovation in Global Collaborative Learning in the year 2021
- Ranked 41 Top Engineering Colleges in India, ranked as 32 Top Private Engineering Colleges in India and Ranked as Top 10 Engineering Colleges in West Zone at ALL INDIA RANKING
- Campus has received Vanashree Award as Green Campus by Government of Maharashtra and Ministry of Environment



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## Highlights

- B Pharm and Diploma in Pharmacy approved by PCI and equivalence by MSBTE, Mumbai
- Pharmacy Council of India (PCI) , New Delhi syllabus with support of industry
- Certifications and credit transfer with industry and R & D Organizations. Certifications are explored with EdX, Course Era, NASSCOM, MOOCs, NPTEL and Swayam are few as per the guidelines of UGC, New Delhi
- Freshman Orientation Program, Finishing School, Competency Mapping - Behavioral Labs Boot Camp, Outreach, and Immersion Programs for professional development
- Center for Academic Excellence for Academic, Research and Innovation in the field of Pharmaceutical Studies.
- Partnership with leading Universities and Industry for imparting pharmacy education, technology for pharmacy and IT Skills through guest lectures, seminars, conferences, on the job training, projects, and internships.
- MOU with Aditya Birla Hospital, Pune, Sparsh Hospital, Pioneer Hospital and Atharva Hospital
- Finishing School to gain experience through 9 Student Clubs Readers' Club, Sport Club, Cultural Club, Photography Club, Film & Theater Club, Expressions Club, Social Media Club, Environmental Club and Outreach Club
- Residential Campus\*

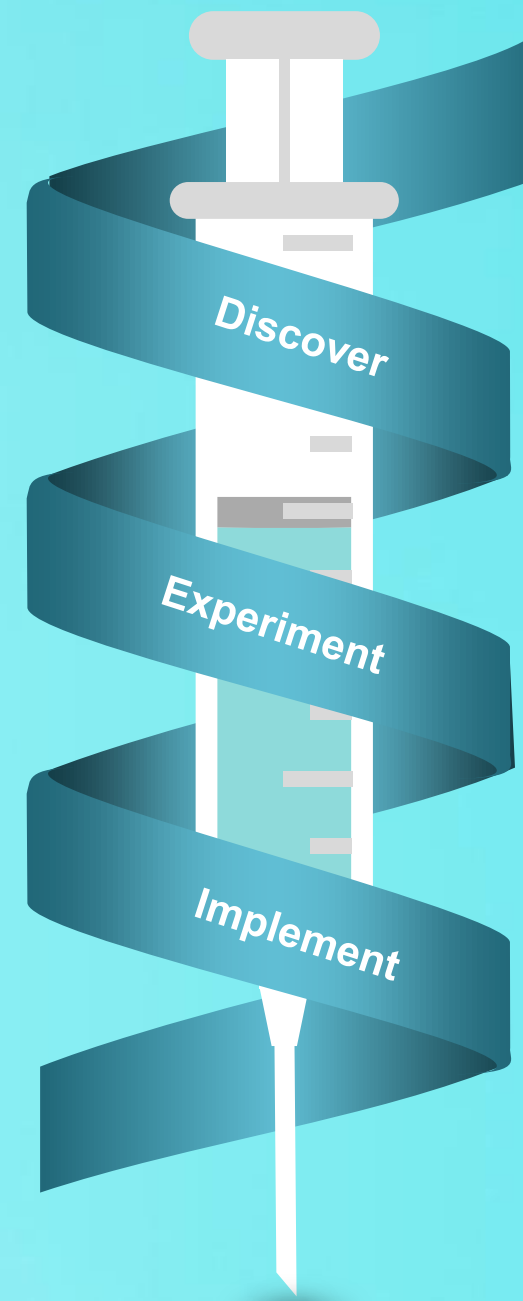
Pharmaceutical

# Learn Life Science

Healthy Life and Healthy Nation

## Programme Objectives

- To provide technical expertise along with the ability to demonstrate core competence for analyzing and problem solving in multiple pharmaceutical aspects.
- To make awareness about the rapidly changing pharma industry profession along with the emerging areas of science and technology.
- To inculcate the attitude, ability to observe, research and experiment to discover the solutions
- To train and develop students as techno managers, self-motivation, working teamwork, leadership and proactive to be successful in profession and organization.





# Program

**Program: B. Pharmacy**

**Duration: 4 Years Full time(VIII semesters)**

**Intake: 60**

**Fees: 1,75,000/- Per year**

**B Pharma**



**D Pharma**

**Program: D. Pharmacy**

**Duration: 2 Years Full time (Annual)**

**Intake: 60**

**Fees: 1,50,000/- Per year**



# Program Objectives



**01**

## Quality Education

Provide quality and value based education that transform students through academic rigor

**02**

## Special emphasis on

Develop the scientific, technology and research based approach

**03**

## Entrepreneurship

Learn innovation and entrepreneurship skills in new and emerging field

**04**

## Contribution to nation

Experiment, develop prototype and give solution to the community, industry and nation



# Program Structure

B. Pharmacy



D. Pharmacy



Expert and trained  
pharmacist

**Semester pattern**

4 years, 80+ elective  
subjects as per PCI  
norms



**Annual Pattern**

annual pattern, with  
allied certificate  
courses



**Final destination**

Entrepreneurship  
and research to  
make competent  
pharmacist





# Learning Process

**Classroom**  
Theoretical training of the students with understating of the basic knowledge and concepts

01

**Practical**  
Practical hands on training is given to students for all the subjects which help them to understand the manufacturing process of Pharmaceuticals

02

**Industrial visits**  
The knowledge given in the college is just a small scale but students understand the importance of the same under these visits.

03

**Projects**  
Projects are given to the students to make them understand them the worth of the knowledge gain till date.

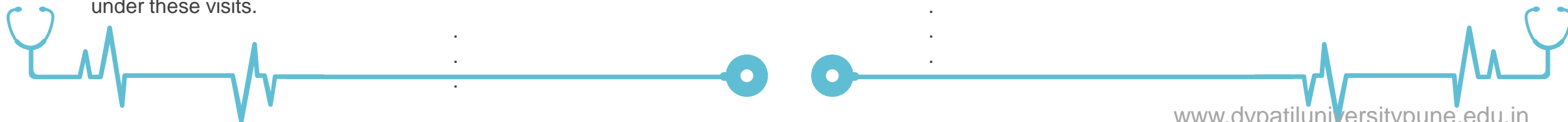
04

**Research activities**  
Based on above steps students are given some research idea s to develop the novelty in work as well as to find the socially important molecules through their knowledge gain.

05

**Trained Pharmacist**  
Through all these steps future ,the trained pharmacist ,scientists and industrialists will be prepared.

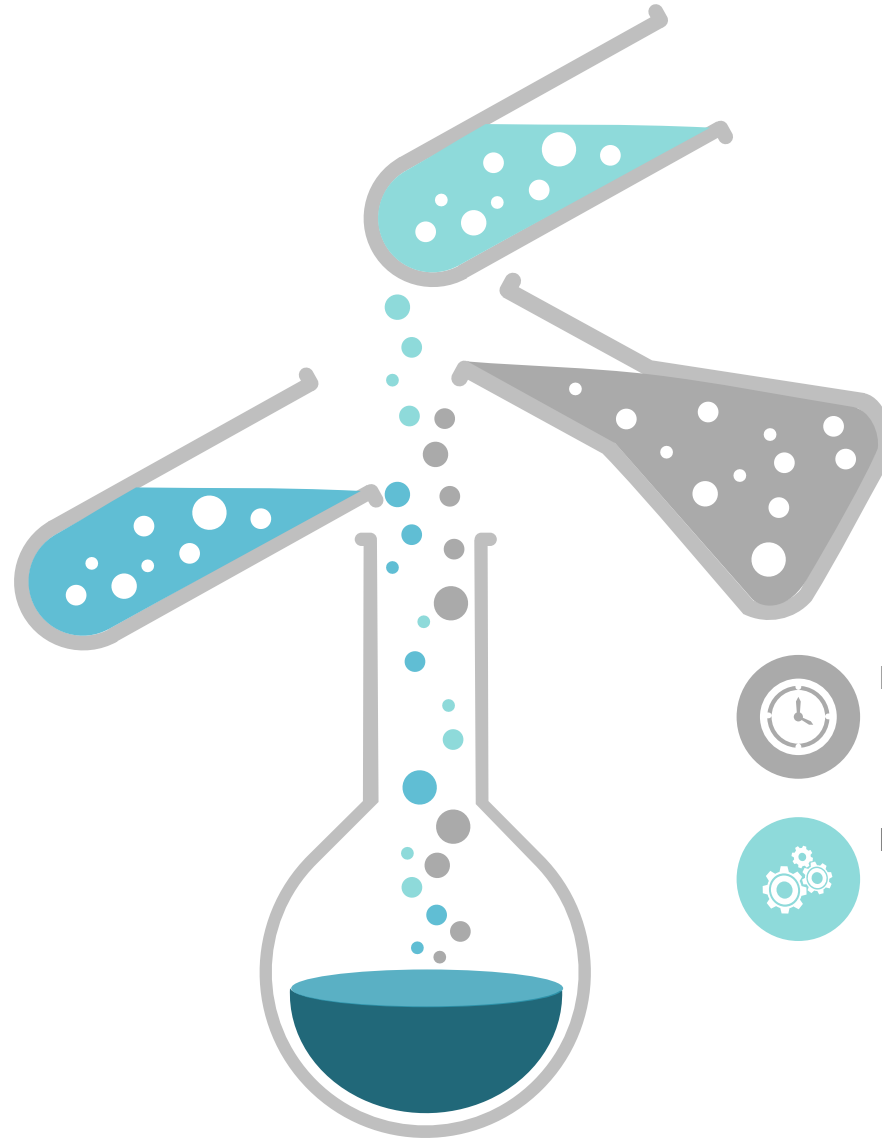
06



# Program Delivery

## Learn from Professional

- Industry, Hospitals and Laboratory Visits
- Winter, Summer and Industry Internship
- Guest Lectures, Seminars and Conferences by various national and international professional bodies viz. IPA, IPGA, APTI, FIP etc.
- Case studies based on community and industrial pharmacy.
- Awareness programs in Tuberculosis, Obesity, HIV – AIDS, Diabetes
- Active Learning pedagogy involves Problem Based Learning (PBL) and Project Based Learning approach for effective learning.



### New Pharmaceutical education

Recent trends, discoveries and technology



### Industry Visits

Study visits to Industry, Exhibitions, Research Laboratories and Research Organizations.





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# Program Design

## Industry Practioners

In collaboration with  
industry and pharma  
professionals

## Curricula

Designed by academic  
experts

## Foundation Courses

Diploma in pharmacy is one of the  
foundation course that makes the  
pharmacist to understand the social  
needs and make him/her familiar with  
the medicines.

## Core Course

B. Pharmacy is the core course where students  
gets 360 degree knowledge of the pharmaceutical  
processes and their role for the large scale

## collaboration

College has collaboration with the various trainers and  
training centers so as to make students practically trained.

## Certification

Certified courses in tie ups with the foreign universities

# Industry Placement

## Leadership Development

Techno-managerial skills are important to develop and inculcate habits that transform you for tomorrow's industry

## Academic Delivery and Assessment

B. Pharm assessment is based on performance in the semester and diploma is assessed annually with many internal examinations and trainings.

## Certifications

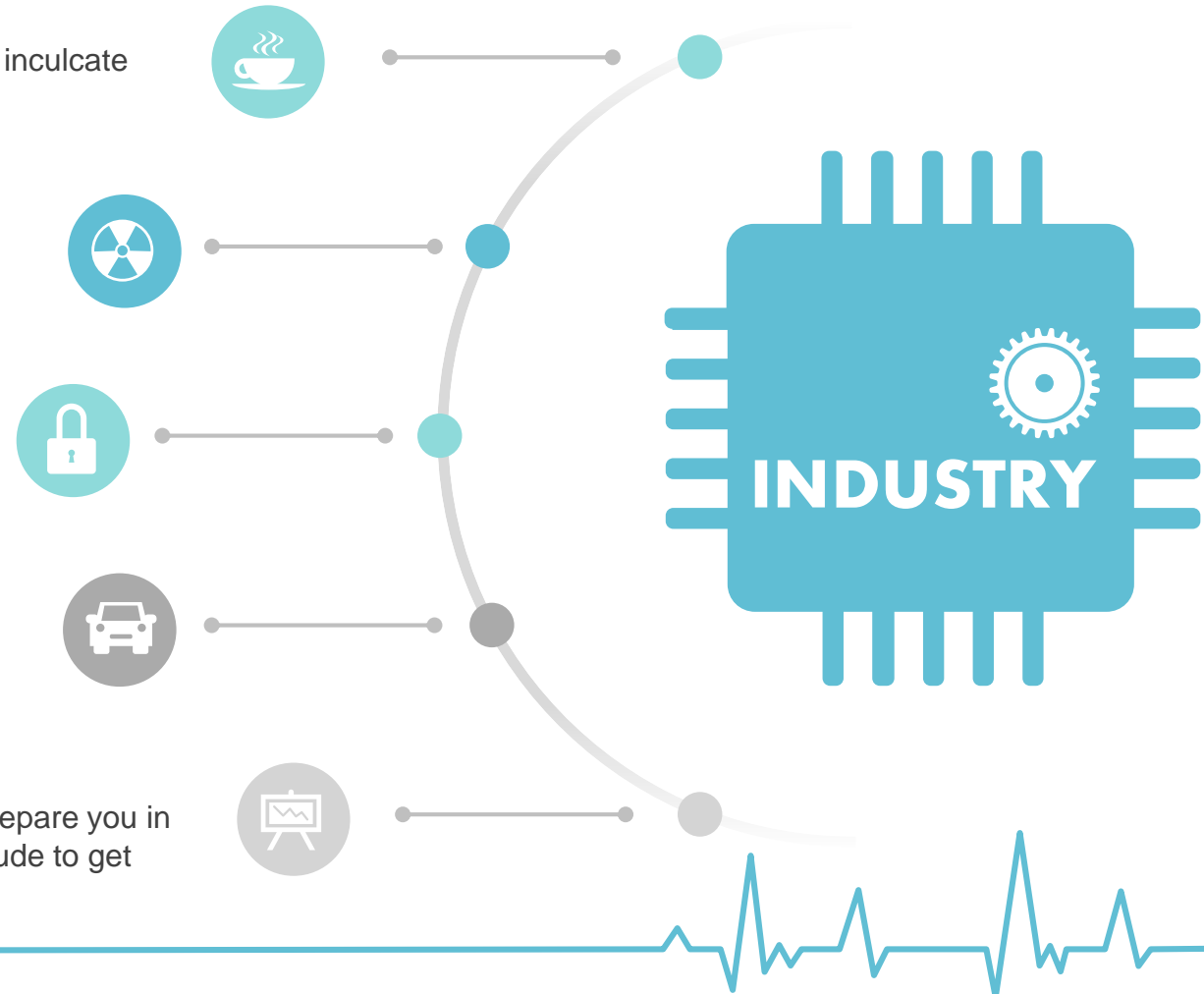
After completion of the prescribed curriculum students become eligible for the degrees. Students also do various courses with foreign universities.

## Industry Exposure: Internship and Placement

College has tie ups and MOU with various industries to provide the students a practical training in their field.

## CV and Aptitude Building

Career Service department help you write CV and prepare you in aptitude test, soft skills, personal interviews and attitude to get selected for the company



# Corporate Relations and Career Services

Industry Partnership | Collaborations | MOU |

## **Proximity to Indian Corporates in Mumbai and Pune**

University campus has become the “Seat of Education and Knowledge”. It is preferential education destination for students. Campus is equally distanced from Pune and Mumbai. Due to which academicians, industry practitioners and industry from India’s Financial Capital Mumbai are partnered and provide training, internship and placement.

## **Industry Focused Learning:**

Programs are designed, developed and reviewed in consultation with the academic experts and leading industry practitioners for ensuring relevant learning.

## **Practice, Experience and Experimentation**

Industry projects, Joint programs, certifications, research, internships and placements are the outcome of partnership.





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# Internship and Placement

01

## Internship and Projects

You can take internship and projects In Industry –  
Production Department Quality Control and  
Assurance, Research and Development, Quality  
control

02

## Placement

Actual practice, In Industry – Production Department  
Quality Control and Assurance, Research and  
Development, Quality control Clinical research  
Regulatory and Government jobs( FDA inspectors)



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**For Admission Please contact**

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E- Mail: [admissions@dypatiluniversitypune.edu.in](mailto:admissions@dypatiluniversitypune.edu.in)

[www.dypatiluniversitypune.edu.in](http://www.dypatiluniversitypune.edu.in)

**Thank You..**

