

BITS
CELEBRATING
FIFTEENTH YEAR OF
ACHIEVEMENTS



BABARIA

INSTITUTE OF PHARMACY



@ BITS we inspire you to achieve

BITS Edu Campus

BITS Edu Campus established in 2004 by Shree Krishna Educational Charitable Trust, Vadodara, is located at Varnama on Vadodara-Mumbai NH#8, about 14 Km away from Vadodara. It is a self-contained campus on lush green land of about 27 acres of serene countryside and away from city environment.

The campus harbours Babaria Institutes of Technology, Pharmacy, BITS institute of Physiotherapy, Matrusri Davalba Ayurved Hospital and upcoming Krishna Ayurved Medical College(Proposed). In its journey of over a decade, it has established itself as a premier center for education in Bachelor's and Master's Courses besides research and industrial consultancy. The campus is cosmopolitan in character, truly global in outlook, yet deeply rooted to the traditions and values of Indian culture. Extra-curricular activities like sports & games, cultural & religious activities are encouraged for all round personality development of students. Over a span of 14 years, the developments at BITS Edu Campus have seen phenomenal growth which has endorsed the true visionary leadership and profound dedication of **Shree Jagdishbhai Patel**, the Founder President and Chairman and prime mover of the campus and **Dhruv Patel**, CMD BITS Edu Campus.

B A B A R I A INSTITUTE OF PHARMACY

AFFILIATED TO GTU, APPROVED BY PCI & AICTE

The Institute is aimed at laying a strong foundation for graduates and undergraduates. The Institute is actively involved in research which is highly reflected with several research grants received from AICTE, GUJCOST and other Governing Bodies. Training and placement cell of the Institute strives hard to place the students either in the Industries or motivates them to pursue higher studies in or out of the country or helps them to become entrepreneurs.

VISION

To contribute in effective global health care by leadership in pharmacy education, advancing research and merging entrepreneurial spirit with compassion.

MISSION

To prepare pharmacists with strong scientific foundation fused with critical thinking, problem solving and leadership skills in community and the profession, leading to enhancement of health and quality of life of the people globally.



UG 60 SEATS (B.Pharm.)
PG COURSES 39 SEATS (M.Pharm.)
(FOR TOTAL 4 BRANCHES)

GSIRF

(Govt. of Gujarat)

Awards 3 Star ICARE RATINGS
to Babaria Institute of Pharmacy
for **TEACHING, LEARNING, RESOURCES,
OUTREACH & INCLUSIVITY,
GRADUATION OUTCOMES.**

**2 out of 3 Prestigious
All Gujarat Schott Fiolax Scholarships
bagged by BIP Students.**

BIP GTU RANKERS

TOP Three (Last 3 years)



- ▶ **Pooja Tahilramani** 2nd Rank
(Even Term 2018-19)
- ▶ **Payal Parmar** 5th Rank
(Even Term 2018-19)
- ▶ **Patel Dhruvi** 3rd Rank
(Even Term 2018-19)
- ▶ **Kshatriya Krishna** 5th Rank
(Even Term 2018-19)
- ▶ **Kunjam Patel** 3rd Rank
(Odd Term 2018-19)
- ▶ **Krishna Kshatriya** 2nd Rank
(Odd Term 2017-18)
- ▶ **Seemran Maharana** 1st Rank
(Even Term 2017-18)
- ▶ **Ayushi Tewari** 3rd Rank
(Even Term 2017-18)

**..... and the achievements continue
each year**

PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

PEO 1: Knowledge

The budding Pharmacy Graduates, as an integral part of the health care team, will be having strong theoretical and fundamental knowledge to contribute to the advancement of pharmaceutical sciences and public health. They will also possess necessary practical skill set in manufacturing of drugs of best quality and excel in patient counseling, to alleviate sufferings of humanity.

PEO 2: Core Competence

To provide students with a solid foundation in fundamentals and advances of Pharmaceutics, Pharmaceutical Chemistry, Pharmacology and Pharmacognosy, as per the requirement of Pharmaceutical Industries, Community and Hospital Pharmacy, and pharmaceutical marketing. The Program aims to make students competent for future, by making them industry ready.

PEO 3: Multidisciplinary Approach

To train students with good knowledge along with practical efficiency in Pharmacodynamics, pharmacokinetics, Drug properties, synthesis, molecular modeling, formulation & development, analytical aspects in research and design with the help of industrial visits and guest lectures. Enable them to extend this knowledge to create novel Herbal & Synthetic Pharmaceutical products for the benefit of life.

PEO 4: Professional Skills

To inculcate in students professional and ethical attitude, team work skills, trouble shooting attitude, effective communication skills, multidisciplinary approach, and an ability to relate pharmaceutical sciences issues to broader social context.

PEO 5: Global Presence

Graduates of the program, as a global healthcare professional, need to involve in international activities like participation in international conference, International student exchange program, collaborative research, pursuing higher studies along with employment in overseas. Establishing channels that facilitate closer ties between overseas alumni and graduate students provides crucial benefits like inspiration, reputation, and financial support.



PROGRAM OUTCOMES

1. Pharmacy Knowledge: Possess knowledge and comprehension of the core and basic knowledge associated with the profession of pharmacy, including biomedical sciences; pharmaceutical sciences; behavioral, social, and administrative pharmacy sciences; and manufacturing practices.

2. Planning Abilities: Demonstrate effective planning abilities including time management, resource management, delegation skills and organizational skills. Develop and implement plans and organize work to meet deadlines.

3. Problem analysis: Utilize the principles of scientific enquiry, thinking analytically, clearly and critically, while solving problems and making decisions during daily practice. Find, analyze, evaluate and apply information systematically and shall make defensible decisions.

4. Modern tool usage: Learn, select, and apply appropriate methods and procedures, resources, and modern pharmacy-related computing tools with an understanding of the limitations.

5. Leadership skills: Understand and consider the human reaction to change, motivation issues, leadership and team-building when planning changes required for fulfillment of practice, professional and societal responsibilities. Assume participatory roles as responsible citizens or leadership roles when appropriate to facilitate improvement in health and well-being.

6. Professional Identity: Understand, analyze and communicate the value of their professional roles in society (e.g. health care professionals, promoters of health, educators, managers, employers, employees).

7. Pharmaceutical Ethics: Honour personal values and apply ethical principles in professional and social contexts. Demonstrate behavior that recognizes cultural and personal variability in values, communication and lifestyles. Use ethical frameworks; apply ethical principles while making decisions and take responsibility for the outcomes associated with the decisions.

8. Communication: Communicate effectively with the pharmacy community and with society at large, such as, being able to comprehend and write effective reports, make effective presentations and documentation, and give and receive clear instructions.

9. The Pharmacist and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety and legal issues and the consequent responsibilities relevant to the professional pharmacy practice.

10. Environment and sustainability: Understand the impact of the professional pharmacy solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

11. Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change. Self-assess and use feedback effectively from others to identify learning needs and to satisfy these needs on an ongoing basis.

SCHOLARSHIPS @ BABARIA INSTITUTE OF PHARMACY

SCHOLARSHIP BASED ON RESULT @ UNIVERSITY

- First Rank :
Rs. 51,000
- Second Rank :
Rs. 31,000
- Third To Fifth Rank :
Rs. 25,000
- Sixth To Tenth Rank :
Rs. 15,000

SCHOLARSHIP BASED ON RESULT @ INSTITUTE

- First Rank :
Rs. 21,000
- Second Rank :
Rs. 15,000
- Third Rank :
Rs. 11,000

GOVERNMENT SCHOLARSHIPS

Students can apply for the Government Scholarships which is available for SC/ST/SCBC/OBC/NTDNT student. For the detailed information, visit Digital Gujarat portal.

Minority students can get the benefit a special scholarship. For the detailed information, visit National Scholarships portal.

General Category students can apply the scholarship based on their merit. For the detailed information, visit **Mukhyamantri Yuva Swavalamban Yojana** portal.

TUITION FEES ACADEMIC YEAR 2019-2020

PROGRAM

- ▶ **BACHELOR OF PHARMACY**
- ▶ **MASTER OF PHARMACY**
(Pharmaceutics)
- ▶ **MASTER OF PHARMACY**
(Pharmacology)
- ▶ **MASTER OF PHARMACY**
(Pharmaceutical Technology)
- ▶ **MASTER OF PHARMACY**
(Pharmaceutical Quality Assurance)

BACHELOR OF PHARMACY
₹ 1,27,000/- per annum

MASTER OF PHARMACY
₹ 1,53,000/- per annum
(Scholarship of ₹ 26,000/- will be offered to foster and nurture the spirit of Pharmaceutical Research)



This is ragging free campus

Ragging is CRIME



RAGGING IS TOTALLY PROHIBITED IN THE INSTITUTION AND ANYONE FOUND GUILTY OF RAGGING AND/OR ABETTING RAGGING WHETHER ACTIVELY OR PASSIVELY OR BEING A PART OF CONSPIRACY TO PROMOTE RAGGING IS LIABLE TO BE PUNISHED IN ACCORDANCE WITH UGC REGULATIONS 2009



BITS Edu Campus, Vadodara-Mumbai NH # 8, Varnama, Vadodara 391240, Gujarat, INDIA
Phone : +91-265 2303991/92/93 Fax : +91 - 265 2359999 www.bitseducampus.org

