

ALUMINI PROFILE

B.Pharm. graduates

Year	Total come out	Migrated abroad	Pursued higher studies	Professional services	
				Industry/Research/CRO	Others
2002	45	23	13	04	05
2003	68	31	13	12	12
2004	62	17	23	11	11
2005	59	19	18	09	13
2006	62	15	21	16	10
2007	70	24	22	11	13
2008	64	27	20	10	07
2009	62	11	36	10	05
2010	64	03	35	10	16

M. Pharm. Graduates

Year	Total come out	Migrated abroad	Professional services		
			Academic	Industry/Research/CRO	Others
2008	08		08		
2009	06		06		
2010	09	01	06	02	

FUTURE PLANS

Equivalence studies centre and provide state of the art facilities for undertaking research work in the areas of pharmacokinetics and Standardization of Herbal drugs & Formulation.



FACULTIES OF THE INSTITUTE

Principal : Dr. N. M. Patel (M.Pharm, Ph.D., FIC)

Dept. of Pharmaceutics

Asso. Prof. : Dr. Mukesh R. Patel (M.Pharm, Ph.D.)
Dr. Kanu R. Patel (M.Pharm, Ph.D.)
Dr. Mukesh S. Patel (M.Pharm, Ph.D.)
Dr. Sanjay S. Patel (M.Pharm, Ph.D.)

Asst. Prof. : Mr. Alpesh D. Patel (M.Pharm.)
Mr. Tarak J. Mehta (M.Pharm.)
Mr. Maulik J. Patel (M.Pharm.)

Dept. of Quality Assurance

Professor : Dr. Piyush M. Patel (M.Pharm, Ph.D.)

Asst. Prof. : Mr. Amit K. Joshi (M.Pharm.)
Mr. Mahmmadali (M.Pharm.)

Dept. of Pharmaceutical Chemistry

Asso. Prof. : Dr. L. M. Prajapati (M.Pharm, Ph.D.)

Asst. Prof. : Mr. Samir J. Purohit (M.Pharm.)
Mr. Jimish R. Patel (M.Pharm.)

Dept. of Pharmacognosy

Visiting Prof.: Dr. Hiren D. Patel (M.Pharm, Ph.D.)

Asso. Prof. : Dr. Amit A. Patel (M.Pharm, Ph.D.)

Asst. Prof. : Mr. D. D. Prajapati (M.Pharm.)
Mr. Jitendra G. Patel (M.Pharm.)
Mr. Amish J. Patel (M.Pharm.)

Dept. of Pharmacology

Asst. Prof. : Ms. Roshni S. Patel (M.Pharm.)
Mr. Sohan A. Patel (M.Pharm.)

Visiting faculties

Mr. Jayesh R. Patel (Maths)
Mr. Mohan K. Patel (Computer)

SHRI B. M. SHAH COLLEGE OF PHARMACEUTICAL EDUCATION AND RESEARCH



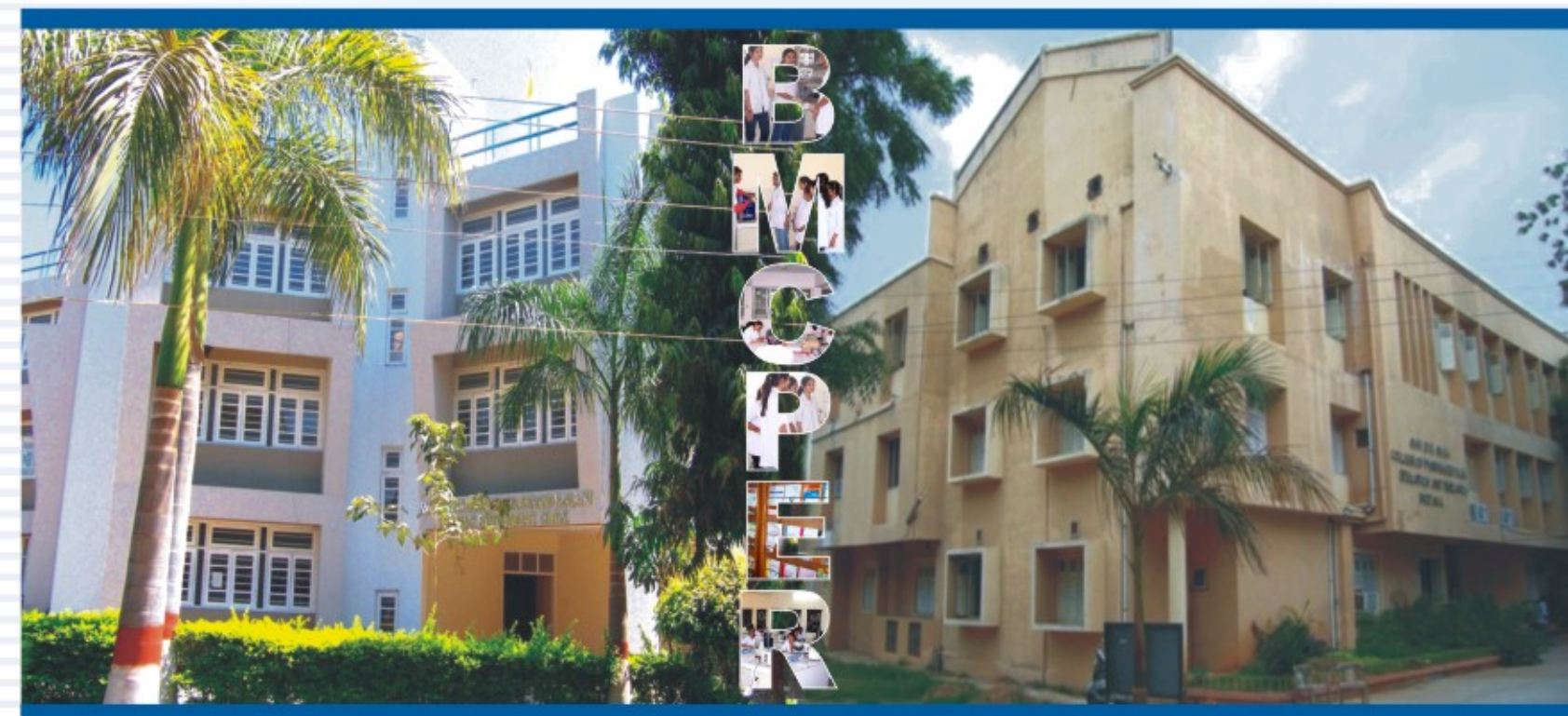
RUN BY

THE M. L. GANDHI HIGHER EDUCATION SOCIETY, MODASA

APPLIED FOR ACCREDITATION TO NBA - AICTE

OUR CREDENTIALS

- Mr. Saraswat B. Patel (99.99 %) & Mr. Jignesh S. Patel (99.98 %) stood all India first and second respectively in GATE-2004.
- No one students detained in GTU exam.
- Mr. Vishal Patel and Mr. Ashish Dhamat stood University first in GTU M. Pharm Semester-III January 2011 exam by scoring 9.53 SPI.
- All pass out students in B.Pharm Semester-V and M.Pharm Semster-I & III had secured more than 7 SPI.



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AT THE ZENITH



Dr. A. N. Shah, M.B.B.S.
President,
The M. L. Gandhi Higher Education Society, Modasa.



Shri N. R. Modi, B.Sc., LL.B.
Vice President,
The M. L. Gandhi Higher Education Society, Modasa.



Dr. N. M. Patel, M.Pharm., Ph.D., FIC
Principal,
B. M. Shah College of Pharmaceutical Education &
Research, Modasa.
Ex. Dean & E. C. Member, Faculty of Pharmacy, HNGU, Patan

VISION

To nurture the students for educational excellence and scientific temperament with moral and ethical values that built the spirit of health care.

MISION

Our creed: to generate globally competent health care professionals, striving towards excellence through benchmark system by fostering multifarious quality education in heritage of pharmacy.

THE INSTITUTE

The institute is located in the College campus, Dhansura road, Modasa. It is about 110 km. away from Ahmedabad and 100 km. from Sardar Patel International Air Port. The institute is spread over 13 acres. This includes the main building of the Institute including, Animal house, boys' and girls' Hostels, Staff quarters, Guest house, Play grounds, Medicinal garden, Bhamasha Auditorium hall, Archeological Museum, Ramanlal Soni Research Center & other institutes. The institute has strong infrastructure in various departments viz., Pharmaceutics and Pharmaceutical Technology, Pharmacology, Pharmaceutical Chemistry, Pharmacognosy & Quality Assurance which comprises of 12 laboratories for Undergraduate students, 10 laboratories for Postgraduate and PhD students & a Machine room. The Institute has well ventilated and electronically equipped class rooms, a seminar hall, library with thousands of books and journals, an air-conditioned conference room, animal house and computer facility with unlimited internet access. Well planned spacious building of the institute occupies a total constructed area of 5601.01 sq. mt. The environment of the institute inspires the students to learn and grow by leaps and bounds.

THE OBJECTIVES

Shri B. M. Shah College of Pharmaceutical Education and Research is the self-finance Institute in the Gujarat state established in 1998.

The main objectives of the Institute are:

- To develop a model Institute imparting graduate, post-graduate and doctoral level education in pharmaceutical sciences.
- To cater the needs of fast expanding pharmaceutical industry, educational Institutions and research laboratories.
- To conduct research in high-tech emerging areas of medicine for human health care and contribute towards fulfilling national objectives in pharmaceutical education and technology.
- To establish excellent industry academy interactions and establish professional programmes such as bio-availability, analytical methods development & validation, standardization of herbal drugs, formulation and development studies etc. for the growing pharmaceutical industry.
- To undertake government and industry sponsored research projects for which the Institute has state of the art facilities.
- To conduct continuing education programmes for pharmaceutical scientists and academicians.

LEARNING RESOURCES & UTILIZATION CENTRE

The institute library has excellent collection of the text books, reference books and scientific journals. The library has more than 6400 volumes of books selectively chosen for reading and reference. The library subscribes about 62 national, 06 international journals and 5 newspapers. The library as well as the computer laboratory has access to 6000 e-journals/ e-books that provides an enriching atmosphere for bibliographic works.

ACADEMIC PROGRAMMES

The following programmes are being offered at present:

Programme	Duration	Intake	Eligibility
1. Undergraduate Programmes			
B. Pharm.	8 Semesters	60	H.S.C.(Science) 10+2
2. Postgraduate Programmes			
M. Pharm.	4 Semesters	46	B.Pharm.+ GPAT
M. Pharm. Specializations			No. of seats
M. Pharm. (Pharmaceutics)			18
M. Pharm. (Pharmacognosy)			10
M. Pharm. (Quality Assurance)			18

3. Ph.D. Programme

The institute also offers External Ph.D. programme in various major subjects such as Pharmaceutics, Pharmaceutical Chemistry, Pharmaceutical Analysis, Pharmacology and Pharmacognosy. The Ph.D. intake varies depending upon the number of vacant seats available under the University recognized Ph.D. guides.

KEY FEATURES

The institute is affiliated to the Gujarat Technological University, Ahmedabad for the B. Pharm. and M. Pharm courses. It has also been duly recognized by the AICTE and PCI. The institute had applied to accord accreditations for NBA -AICTE.

Key features of the institutional programmes are:

- Semester system at undergraduate and postgraduate level.
- Teaching through computer aided audio-visual systems
- Visit to industries, CROs, R & D centers and medicinal gardens.
- Various guest lectures from industries and academia.
- Extensive coaching for GPAT and English Communication.
- Inspiring students for improving presentation skills by library assignments and seminar presentations.
- An approach to excel the students in key areas by teaching elective subjects in the terminal semesters of UG course.
- Counseling of students for their personal development, motivation and career growth.

AN INSIGHT TO RESEARCH ACTIVITIES

The students and faculties of the institute are consistently involved in the activities to perform quality work in the various research areas such as NDDS, Phytochemical screening, Analytical method development and validation, screening and evaluation of drugs, etc. Postgraduate students and faculties keep themselves acquainted and updated by attending various workshops and seminars. Few of our faculties have presented research papers in international conferences. Faculties keep on updating their career profiles by publishing research papers and review articles in various national as well as international journals. Departments are involved in providing consultancy to various pharmaceutical industries. Faculties are actively involved in applying research grants, and few of them have materialized it.

PROFESSIONAL SERVICES TO PHARMA WORLD

- Pharmacological Evaluation of Drugs belonging to Antiasthmatic, Antiulcer, Hepatoprotectives, Anti atherosclerotic and drugs used in other inflammatory disorders.
- Analytical Method Development for Drug formulations.
- Acute and subacute Toxicity Studies.
- Pharmacological Evaluation of Herbal Drugs.
- Development of Sustained Release Formulations.
- Synthesis of Antitubercular and Antiinflammatory drugs.
- Development of models for *in-vitro* evaluation of dosage forms.
- Stability testing of drugs and formulations as per ICH guideline.

INDUSTRY ACADEMY INTERACTIONS

Till date we have conducted large number of research projects sponsored by industries. We have also signed MoU with Vasu Research Center, Baroda; Pharmanza Herbal Pvt. Ltd., Dharmaj; Vanvet Pvt. Ltd., Gandhinagar; Ayur Lab Herbal Pvt. Ltd., Halol; Vita Health Pvt. Ltd., Kalol; Dhanvantri Guj. Herb, Valasana, Anand; Vital Care Pvt. Ltd., Baroda; Themis Medicare, Mumbai.

CONTINUING EDUCATION PROGRAMMES

This Institute has emphasized on Continuing Education Programme by organizing various workshops, seminars and conferences

- 2007: Second state level annual convention of APTI on "Educational Sensex in Pharmacy: How to maintain it?"
: AICTE sponsored QIP on "Recent Trends in Herbal Drugs Standardization & Quality Control"
- 2008: First state level Annual Convention of Society of Pharmacognosy on "An Emerging Trend in the Field of Pharmacognosy"
- 2009: Third State level Annual Convention of APTI on "Teaching Methodology in Pharmacy Education."
: Gujarat State Branch of Society of Pharmacognosy Sponsored "First Nature Education Camp (Field Tour), Vijaynagar."
- 2010: GUJCOST Sponsored State level Workshop on "Contemporary Techniques for Standardization of Herbal Drugs".
: "Gujarat State Pharmacy Council Sponsored Refresher Course"
: Gujarat State Branch of Society of Pharmacognosy Sponsored "Second Nature Education Camp (Field Tour), Rajpipla."
- 2011: AICTE Sponsored seminar on "Application of Biostatistics in Pharmaceutical Science."

