

#### INDIAN INSTITUTE OF AYURVEDIC PHARMACEUTICAL SCIENCES

GUJARAT AYURVED UNIVERSITY



A K Jamal Building, Guru Nanak Road Jamnagar - 361 008 Gujarat (India)

> Phone: +91-288-2555746 Fax: +91-288-2555966

Website: www.iaps.ac.in e-mail: <u>principal@iaps.ac.in</u>

#### INDEX

- From the Principal's Desk
- ✤ Ayurved- The Science of Life
- Indian Institute of Ayurvedic Pharmaceutical Sciences (IIAPS)
- The Departments
- Courses Offered at IIAPS
- Job Opportunities and Further Education
- Admissions
- Academic Activities
- Co Curricular and Extra Curricular Events
- ✤ Placement
- Our Students are Appointed in
- Future Prospects
- Glimpses of Our College Activities



### From The Principal's Desk



In the pharmaceutical sector, *Ayurvedic* pharmacy is rising at a tremendous rate and will have a brilliant future due to the worldwide growing popularity and reliability on this holistic science. For the manufacturing of authentic and quality controlled drugs, qualified and quality assured *Ayurved* pharmacists are needed. I take proud to say that our college is the only college in Gujarat offering Ayurved pharmacy education to produce skilled and enthusiastic young *Ayurved* pharmacists. This course has a bright present and future. At IIAPS, we do not just impart knowledge to our students, we educate them.

> Dr. Joban Modha M.D., Ph. D. (*Rasa Shastra*) Principal IIAPS Gujarat Ayurved University

#### Ayurved- The Science of Life

"Ayurvedic medicine is a system of Hindu traditional medicine native to the Indian subcontinent and a form of alternative medicine. The oldest known Ayurvedic texts are the Suśrutha Samhitā and the Charaka Samhitā. These Classical Sanskrit texts are among the foundational and formally compiled works of Ayurveda. By medieval period, Ayurvedic the practitioners developed a number of medicinal preparations and surgical procedures for the treatment of various ailments. In the last few decades, Ayurveda has spread throughout the World. Up to 80 percent of people in India use some form of traditional medicine, a category which includes Ayurveda."

#### Indian Institute of Ayurvedic Pharmaceutical Sciences

"It is rightly said that successful treatment of a disease depends upon correct diagnosis and the use of authentic medicines"

With the tremendous upsurge of interest in *Ayurved*, a need was felt for an intensive training to produce quality *Ayurvedic* drugs. In 1999, Indian Institute of Ayurvedic Pharmaceutical Sciences came into existence, which is a constituent Institute of the globally known Gujarat Ayurved University. The courses offered by the college are UGC and Gujarat Government registered.

"It is the World's First Ayurved Pharmacy College

R

The Only Such College in the Entire Gujarat State" With financial aid by department of AYUSH – Government of India

### The Departments

The college campus is spread in 11, 277.6 sq. mts. area, in the vicinity of Gujarat Ayurved University. The college has total ten departments and laboratories for both modern and *Ayurved* pharmaceutical subjects, namely:

- Rasa Shastra & Bhaishajya Kalpana
- Dravyaguna
- Pharmacognosy
- Pharmacology
- Pharmaceutical Technology
- Quality Control
- Sharir
- Fundamentals of Ayurveda and Swasthavritta
- Pharmaceutical Biochemistry
- Pharmaceutical Microbiology



### **Courses Offered at IIAPS**

#### Diploma of Pharmacy in *Ayurved* D. Pharm. (Ayu.)

- Duration of Course: Two years
- Medium of Instruction: English / Hindi
- The subjects taught in the entire two years of Diploma course:

Rasa Shastra & Bhaishajya Kalpana, Dravyaguna, Fundamentals of Ayurved & Swasthavrita, Sharir Rachana & Kriya, Fundamentals of Ayurved & Swasthavrita, Pharmaceutical Jurisprudence & Drug House Management, Dispensing Community & Hospital Pharmacy.



### **Courses Offered at IIAPS**

#### Bachelor of Pharmacy in *Ayurved* B. Pharm. (Ayu.)

**Duration of Course: Four years** 

Medium of Instruction: English

The subjects taught in the entire two years of Diploma course:

Rasa Shastra & Bhaishajya Kalpana, Dravyaguna, Pharmacognosy, Pharmaceutical Chemistry, Pharmacology, Pharmaceutical Technology, Fundamentals of Ayurved & Swasthavrita, Sharir Rachana & Kriya, Physical Pharmacy and Pharmaceutics, DCH, Pharmaceutical Engineering, Pharmaceutical Biochemistry, Pharmaceutical Microbiology, Quality Control, Forensic Pharmacy – Act, Rules & Regulation Pharmacy, Computer Application, Environment Science, Sanskrit and English.

# Job Opportunities and Further Education

- What After D. Pharm. (Ayu.)?
- ✓ Pharmacist in Govt. Hospital
- ✓ Marketing
- ✓ Drug Dispenser
- Entrepreneur
  (Ayurvedic Medical Store)
- What After B. Pharm. (Ayu.)?
- ✓ Production Manager
- ✓ Q.C./ Q.A. Executive
- ✓ Analyst in Govt. Laboratories
- ✓ Entrepreneur (*Ayurved* Pharmacy)
- ✓ Drug Inspector
- ✓ M. Pharm. (Ayu.)/ M.B.A.



# Admissions

D. Pharm. (Ayu.)

- Eligibility: S.S.C.
- No. of Seats: 60

(Few seats are reserved for reserved quota / staff / Foreigner / N.R.I. Students)

- Admission Criteria: Based on Academic record and interview.
- Tuition Fees:
- Indian Students : Rs. 35,000/- per year (can be paid in full or in two Instalments in July and January.
- Foreigner Students: U.S \$ 2400 per year (may vary as per the exchange value during the time of admission.

## Admissions

#### B. Pharm. (Ayu.)

- Eligibility: 10 +2 in science with A, B & AB group
- **No. of Seats:** 60

(Few seats are reserved for reserved quota/ staff/ D. Pharm. (Ayu.)/ Foreigner/ N. R. I. Students)

- Admission Criteria: Based on Academic record and interview.
- **Tuition Fees:**
- **Indian Students:** Rs. 35,000/- per year (can be paid in full or in two Instalments in July and January.
- Foreigner Students: U.S \$ 2400 per year (may vary as per the exchange value during the time of admission.



# **Academic Activities**

- Project Submissions
- Botanical Tour
- All India *Ayurved* Pharmaceutical Industries visit
- One month Industrial training
- Expert & Invited Guest Lectures by Stalwarts of Relevant Fields
- Weekly pharmacy training in GAU pharmacy
- A practical training of dispensing of drugs in UG / PG hospitals at GAU



# Co Curricular & Extra Curricular Events

- Sports Week and participation in National and State level sports competitions
- NSS Camp & Survey
- Participation in International and National conferences ,seminars and workshops
- Cultural Programs like Annual function, Navratri celebration, college cultural week
- Publishing annual magazine and college Newsletter
- Participation in 'Students' activity corner'



# **Co Curricular & Extra Curricular Events**

- Camps for Blood donation, AIDS awareness, Thalassemia testing etc.
- Awards given to:
  - Student of the year
  - Class of the year
  - Maximum attendance of the year
  - Meritorious Students



#### Placement

#### Campus Interview

A yearly Campus interview is organized by the college, where India's top most leading companies like BAN, ASFA, VASU, etc. Are invited for the placements of our students in their esteemed *Ayurved* pharmacies.

Our alumni are recruited throughout the Nation in various departments of *Ayurved* pharmacies and in the academic sectors as Entrepreneur, Quality control head, Production manager, Academician, Pharmacist, Assistant purchase manager, medical representative etc.



# Our Students are Appointed in







































### **Future Prospects**

- Proposal has been made for upgrading and taking over IIAPS by Department of AYUSH, Government of India
- In process to become India's first ISO certified *Ayurveda* Pharmacy college.
- Development of computer laboratory & canteen in the college premises
- In house pharmacy development
- Refinement of laboratories for research and development projects from government and semigovernment *Ayurved* sectors, NGO's, etc.





A Visit by Pujya Gyanswaroopji



Winners of Elocution Competition



Guest Speech by Dr. Joorawan



Guest Speech by Dr. Galib





**Blood Donation Camp** 

Thalassemia Awareness Program



**Science Exhibition** 



**Clinical Trial Studies** 



**Class of the Year Award** 



**Student of the Year Award** 



Awarding the meritorious Students by Rajyapal



**Volleyball Champions** 





#### **Foundation Day Celebration**

**Cultural Activity** 





#### **Badminton Tournament**

Athletics



**Drug Identification Tour** 



**Industrial Visit** 





Nature Adventure Camp

**IIAPS** ians



#### An Ayu Pharmacist Is

\*A Manager

\*A formulator

✤Is A Manufacturer

- ✤Is A Production Manager
- ✤Is A Quality Controller
- ✤Is A Quality Assurer
- ✤Is A Drug dispenser
- ✤Is A Medical Representative
- ✤Is A Drug Inspector
- ✤Is an Academician
- ✤Is A Pharmacist

#### We Are The IIAPS ians... Pride Of Gujarat, Future Of India !!