

# SCHOOL OF PHARMACY DEVI AHILYA UNIVERSITY, INDORE (NAAC "A" GRADE)





# Index

S. No.	Particul ars	Page
		No.
1.	General Information	3
2.	Faculty members	19
3.	Bachelor of Pharmacy	20
4.	LateraLentry	25
5.	Master of PharMacy	27
6.	Ph.D.	29
7.	Other impOrtant	29
	instructions	
8.	ContaCt details	30

# INFORMATION BROchuRe 2015-16

#### INTRODUCTION

School of Pharmacy, Devi Ahilya University, (NAAC "A" Grade University) Indore was established on October 15, 2001 as a self financing University Teaching Department. The Institute has dedicated, experienced and well qualified faculty and is supported by distinguished visiting and guest faculty from industry and profession. It has developed strong linkage with industry which has continuously provided it unstinted support and cooperation. It has a peaceful and congenial environment in a campus, impressive infrastructure, well-equipped laboratories and excellent library facilities.

This institute offers a wide array of educational and professional service programmes. The School imparts high quality education to the B. Pharm., M.Pharm. (Pharmaceutical Chemistry) and Ph.D. students. School is a recognized center for Ph. D programme in various subjects of Pharmacy. The School of Pharmacy is running different research projects funded by University Grants Commission, New Delhi, AICTE, New Delhi and Madhya Pradesh Council of Science and Technology, Bhopal. The academic programmes, in this School have been developed to provide educational and personality development facilities for preparing young pharmacists for highly professional and top positions in drug and pharmaceutical industries. School of Pharmacy was ranked 19<sup>th</sup> in the top 25 Pharmacy Colleges of India by Careers 360 Magazine (July 2011 and August 2013).

#### **VISION**

To create a functional, globally competitive & research-focused department, but responsive to the needs of the society, while delivering world-class education and knowledge.

#### **MISSION**

To place it in the forefront of research and development, innovation, knowledge transfer and human resource development in the global academic field and industry.

#### **AIMS & OBJECTIVES**

- > To offer high quality education, training and development of technical skills to enhance productivity and efficiency.
- > To provide students with the knowledge, skills, judgment, professional attitudes, and creativity.
- > To develop and enhance students' skills in problem solving, critical thinking, individual and group communication.
- > To facilitate and encourage the development of mature, independent, and life-long learners in a diverse student body with different learning styles.
- > To contribute to the advancement of the clinical and basic medical and pharmaceutical sciences through independent and collaborative research, presentation and publication.
- > To encourage students, faculty, and preceptors to grow as professionals and to optimize their skills and capabilities.
- ➤ To support continuing professional development of alumni thereby fostering a positive and continuing relationship with graduates.
- > To cultivate an educational environment of inter-professional teamwork and collaboration among students, faculty, staff and administration.

#### **COURSES OFFERED**

- Doctor of Philosophy [Ph.D.]
- ➤ Master of Pharmacy (M.Pharm.) in Pharmaceutical Chemistry (2 Yrs)
- ➤ Bachelor of Pharmacy [B. Pharm.] 4 Yrs. programme

#### **FUTURE ACTION PLAN**

- > Starting new PG courses in Pharmaceutics and Herbal Drug Technology.
- > To strengthen industry-institute partnership.
- ➤ Enhancing Campus placement activities.
- > Strengthening of ICT facility.
- Development of Virtual Class Room.
- > To procure further research grants from central and state funding agencies.
- ➤ To develop further sophisticated instrumentation facility for research.
- > To develop student activity room for indoor games.

#### **INFRASTRUCTURE**

School of Pharmacy has a huge building (G+2) with construction area of 5250 sq. m. situated on 5 acres of land. The School has administrative section, academic section, faculty rooms, five class rooms, fourteen laboratories, a central store, a seminar hall, a drug museum, and a departmental library.

All the class rooms are equipped with OHP and Multimedia projectors with internet facilities. There is a well developed air conditioned library having approximate 3838 text-books and reference books (about 800 titles) for nurturing knowledge of the students and more than 1000 e-journals access facilities provided by UGC-InfoNET (University).

Air conditioned-seminar hall to hold seminars and manage placement activities of the institute. This hall accommodates around 60 students to conduct pre-placement talks, group discussion, personal interviews and seminars.

Separate Girls' and Boys' Common Room are also available in the department.

There are 14 different laboratories for carrying out routine practical and research works. It includes

- ✓ Pharmaceutical Analysis Laboratory
- ✓ Pharmaceutical Chemistry Laboratory
- ✓ Pharmacognosy Laboratory
- ✓ Pharmacology Laboratory
- ✓ Anatomy, Physiology and Health Education Laboratory
- ✓ Pharmaceutical Microbiology Laboratory
- ✓ Pharmaceutics Laboratory
- ✓ Bio-Pharmaceutics Laboratory
- ✓ Pharmaceutical Technology Laboratory
- ✓ Computer Aided Drug Design Laboratory
- ✓ Computer Laboratory (with 30 terminals supported with uninterrupted internet facility)
- ✓ Major Instruments Room
- ✓ Minor Instruments Room
- ✓ Machine Room
- ✓ Research Lab

There is a well maintained "Medicinal garden" with more than 64 varieties of medicinal plants for practical and research work.

# Major Equipments:

- ✓ HPLC with Photo diode array detector
- ✓ FTIR with DRS system
- ✓ U.V. Spectrophotometer
- ✓ Microprocessor based dissolution apparatus
- ✓ Microprocessor based Friability test apparatus
- ✓ Auto-analyzer
- ✓ Automated 12 station Tablet Compression Machine

# **Molecular Modeling facilities:**

✓ Sybyl X 2.1.1

# **MAJOR INSTRUMENTS**





Autoanalyzer



**Rotary Vacuum Evaporator** 



High Performance Liquid
Chromatograph

**FT-IR Spectrophotometer** 





**UV-Visible Spectrophotometer** 



Six basket dissolution apparatus

Flame Photometer



**Tablet Compression Machine** 

# **PEDAGOGY**

A blend of conventional and modern techniques is implemented at School of Pharmacy to groom the students with the required knowledge and understanding of the subjects. The learning methods include class room learning, case studies, presentation, counseling, guest lectures, seminars, project work and summer training. Seminars for career counseling, personality development, stress relieving, art of living, spiritual aspects are conducted for students on a routine basis. Experts from Industries like Mr. Sanjay Tiwari, Director, Ranbaxy lab., Ponta Sahib and Mr. Atul Verma, QA Manager, Novartis, Mumbai also delivered their talks on key issues related to pharma industry.



Glimpses of activities throughout the year

#### HIGHLIGHTS OF SYLLABUS

- ✓ Communication Skills & Personality Development: Introduced in B.Pharm. from I Sem. to VII Sem. as compulsory subject for enrichment of communication and soft skills of students.
- ✓ Elective subjects (B.Pharm. VIII Semester):
- 1. Drug Design
- 2. Pharmaceutical Sales and Marketing
- 3. Food Science Technology
- ✓ Introduction of new subjects: Packaging technology in B.Pharm. and Advances in Pharmaceutical Sciences and Biostatistics in M.Pharm.
- ✓ Four subjects are kept in the syllabus of B.Pharm. VII and VIII Sem. so that the students get time for preparation of competitive exams
- ✓ **Professional training** can be done after the examination of the V semester but before commencement of VIII semester for a period of at least **four** weeks.

#### RESEARCH ACTIVITIES

School of Pharmacy is a renowned research centre for Pharmacy. The School is actively involved in following field of research.

- 1. Drug design and development research for the diseases such as malaria, tuberculosis, cancer, inflammation, diabetes, asthma and hypertension
- 2. Analytical method development for various pharmaceutical formulations
- 3. Novel drug delivery system and formulation development
- 4. Development and standardization of herbal formulation

#### RESEARCH PROJECTS

The School had fetched twelve sponsored research projects from various national research funding agencies.

1. Molecular Modeling, Synthesis and Evaluation of some substituted Benzimidazoles as Angiotensin II receptor antagonists and partial PPAR-γ agonists: Dual active agents funded by M.P. Council of Science and Technology, Bhopal.

(Principal Investigator: **Dr. Anupama Parate**, Grant amount: Rs.3,00,000, 2014-16).

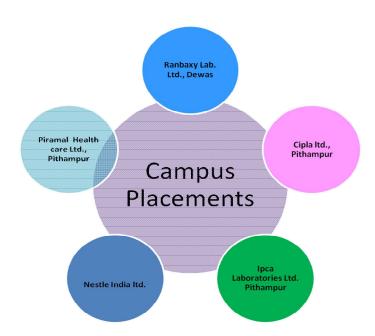
- 2. Formulation through computer aided optimization of new extended release antidiabetic drugs combination containing two complementary therapies and their evaluation funded by M.P. Council of Science and Technology, Bhopal. (Principal Investigator: **Dr. M. A. Khan**, Grant amount: Rs.1,44,000, 2013-14).
- Formulation of a novel sustained release oral antidiabetic drugs combination through computer aided optimization and their evaluation, Major Research Project, UGC, New Delhi.
  - (Principal Investigator: **Dr. M. A. Khan**, Grant amount: Rs.7, 08,000, 2012-15).
- Computer Aided Drug Design, Synthesis and Evaluation of some Anti- Malarial agents funded by M.P. Council of Science and Technology, Bhopal.
   (Principal Investigator: Dr. Rajesh Sharma, Grant amount: Rs. 3,72,000/-, 2011-14).
- 5. Exploration of tamarind seed polysaccharide as gelling agent for the sustained ocular delivery of moxifloxacin funded by M.P. Council of Science and Technology, Bhopal. (Principal Investigator: **Dr. Rashmi Dahima,** Grant amount: Rs. 4, 20,000/-, 2011-14).
- Computer Aided Drug Design, Synthesis and Biological Evaluation of DPP-IV inhibitors as Anti-Diabetic Agents, Major research project funded by UGC, New Delhi. (Principal Investigator: Dr. Rajesh Sharma, Grant amount: Rs. 10,09,800/- 2010-13).
- 7. Computer Aided Drug Design, Synthesis and Biological Evaluation of novel anti-diabetic agents from naturally occurring lead compounds, Research Promotion Scheme, AICTE, New Delhi.
  - (Principal Investigator: **Dr. Rajesh Sharma**, Grant amount: Rs. 13,50,000/-, 2010-12).
- 8. Evaluation of some indigenous anti-asthmatic drugs" funded by AICTE, New Delhi through CAYT Award.
  - (Principal Investigator: **Dr. G.P.Choudhary**, Grant amount: Rs. (Rs.10,50,000/-, 2009-12).
- 9. Anti-tussive and mast cell stabilizing activity of some Indian medicinal plants, M.P. Council of Science and Technology, Bhopal.
  - (Principal Investigator: **Dr. G.P. Choudhary**, Grant amount: Rs. 1, 80,000/-, 2010-13).
- 10. Antihistaminic and mast cell stabilizing activity of some Indian medicinal plants, Major Research Project, UGC, New Delhi.
  - (Principal Investigator: **Dr. G.P.Choudhary**, Grant amount: Rs.6, 08,800, 2009-12).

- 11. Computer Aided Drug Design and evaluation of new anti-tubercular agents-major research Project Funded by UGC, New Delhi.
  - (Principal Investigator: **Dr. Love Kumar Soni**, Grant amount: Rs.10,36,000/-, 2009-12).
- 12. Design and synthesis of Anti-cancer agents targeting Breast and Prostrate Cancer, AICTE, New Delhi through CAYT Award.

(Principal Investigator: **Dr. E. Manivannan**, Grant amount: Rs.10,50,000/-, 2009-12). Under the University Research Policy, four faculty members viz. Ms. Apeksha Saraf, Mr. Gajanand Engla, Mr. Devashish Rathore and Mr. Mayank Sharma were awarded with seed money for carrying out research activities.

#### TRAINING AND PLACEMENT ASSISTANCE

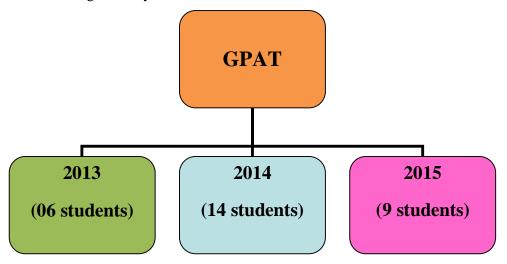
Placement officer in-charge of the institute keeps in touch with corporate of pharmaceutical industry. The institute also helps students in obtaining jobs at companies, job training and summer training. The institute provides necessary facilities to organizations conducting campus interviews for the final placement. Our students are placed in Ranbaxy Laboratories ltd. Dewas, Piramal Health Care Ltd. Pithampur, Ipca Laboratories Ltd. Pithampur, Cipla Ltd. Pithampur etc.



#### **ACHIEVEMENTS**

#### Academic

The School has maintained a constant profile of GPAT qualifying students with highest national level ranking in ever year.



The graduated students of School of Pharmacy are also pursuing their higher degree MBA, M.Pharm, M.S., and integrated Ph. D. in various highly reputed national and international universities through CAT, GMAT, GRE, TOEFL and IELTS.

#### Extra-curricular

In Sphoorti 2015 and 2014, our students were awarded with 2<sup>nd</sup> prize and 3<sup>rd</sup> prize in Inter departmental group dance competition respectively.







Folk dance during Sphoorti-2014 and 2015

"Roots" annual sports and culture program was conducted between 16<sup>th</sup> - 19<sup>th</sup> October 2014. Various sports events like cricket, volley ball, badminton, athletics etc. were held on 16<sup>th</sup> and 17<sup>th</sup> October 2014. Literary events were conducted on 18<sup>th</sup> October 2014, which included Rangoli, Painting, Best out of waste, Quiz, Extempore, AdMad show, Poetry and Debate competitions. Cultural events like solo dance, solo singing and folk dance were conducted on 19<sup>th</sup> October at IMS Auditorium, DAVV, Indore.











# **ROOTS 2014**

# **MEETS AND CONFERENCES**

1. **Interaction with Shri Amit Khare:** An interaction program was organized on 07/10/2014 at School of Pharmacy wherein Member Secretary Shri Amit Khare (IAS) NPPA (National Pharmaceutical Pricing Authority) has delivered an informative lecture on National Pharmaceutical Pricing Authority. The program was successfully conducted in the auspicious presence of Hon'ble Vice-Chancellor Dr. D. P. Singh, in an attempt to

provide a platform for Pharmacy fraternity to update their knowledge and get opportunity to interact with the experts in the Pharmacy field. Faculty from various Pharmacy colleges were present in the program.





**Interaction with Shri Amit Khare** 

2. Pharmacists' Day Celebration: As designated by the International Pharmaceutical Federation (FIP) 25 September marks the annual World Pharmacists Day. In the same context, School of Pharmacy organized Pharmacists' Day Celebration on 25<sup>th</sup> September 2014. The theme was "Access to pharmacists is access to health."

The dignitaries were Mr. Rajendra Bapna, Chief Pharmacist, Bombay Hospital, Indore (M.P.), Dr. Anil Khariya, Director, Modern Group of Institutes, Mr. Sanjay Jain, Ranbaxy laboratories Dewas, Principles and faculty from various Pharmacy colleges.

The program was followed by poster competition in which posters based on the above theme were presented by students from various Pharmacy colleges of Indore. The day was concluded by award ceremony and with a hope that society will understand and respect the role of pharmacists in health care system.





School of Pharmacy, Devi Ahilya University, Indore





# Pharmacists' Day Celebration

3. **Rashtriya Vyakhanmala:** A Rashtriya Vyakhanmala entitled "Vision of Mahamana Madan Mohan Malviyaji for Pharmacy Education in India" was organized on 3<sup>rd</sup> December 2012 at IMS Auditorium, Devi Ahilya Vishwavidyalaya, Indore.

In this seminar, national dignitaries namely Prof. Sushant Shrivastava, Professor, Department of Pharmaceutics, Institute of Engineering and Technology, BHU, Varanasi and Prof. V. R. Sinha, Chairperson, University Institute of Pharmaceutical Sciences, Punjab

University, Chandigarh have delivered lecture on 'Drug abuse and its prevalence in Indian society' and 'Drug delivery systems for various routes of administration' respectively.





#### Inauguaration of Rashtriya Vyakhanmala

4. **Alumni Meet:** Alumni Meet 2014 was clubbed with cultural events (Roots-2014) which was conducted on 19<sup>th</sup> October at IMS Auditorium, DAVV, Indore. It was a wonderful occasion to meet and share the experiences with the alumni who graduated from the

department over the past 13 years. The first alumni meet was organized on 28<sup>th</sup> July 2013 at School of Pharmacy, DAVV, Indore.





**Group photographs of Alumni Meet** 

# NATIONAL SERVICE SCHEME

NSS unit of the University is functional in the institute since 2012. This unit is actively involved in various social activities like Plantation, Cleanliness drive, Chicago day celebration, NSS day celebration, Swacchh Bharat Abhiyan, Participation in State and National camp, Cleaning of Khan river, Blood Donation Camp, Rally for Unity, Matdata Jagrukta Rally, Residential camps etc. Ms. Vrinda Vyas, our National Camp Participant Volunteer was awarded with Republic day Award by Collector and Minister. Recently, one week special camp of NSS Unit was organized at Jamnya Khurd (Indore) between 20<sup>th</sup> - 26<sup>th</sup> March 2015. Also, 7 days special NSS camp was organized at Kasturba Gram, Ralamandal, Indore between 7<sup>th</sup> – 13<sup>th</sup> March 2014.

















**NSS Activities** 

# FACULTY MEMBERS

S.	Name	Designation	Specialization
No.			
1.	Dr. Rajesh Sharma	Professor & Head	Medicinal & Pharmaceutical Chemistry
2.	Dr. Gajendra Pratap Choudhary	Reader	Pharmacognosy
3.	Mrs. Tamanna Narsinghani	Reader	Medicinal & Pharmaceutical Chemistry
4.	Dr. (Mrs) Nidhi Dubey	Reader	Quality Assurance
5.	Dr. Love Kumar Soni	Reader	Medicinal & Pharmaceutical Chemistry
6.	Dr. (Mrs) Rashmi Dahima	Lecturer Stage-III	Industrial Pharmacy
7.	Dr. Masheer Ahmed Khan	Lecturer Stage-II	Industrial Pharmacy
8.	Dr. E. Manivannan	Lecturer	Medicinal & Pharmaceutical Chemistry
9.	Dr. (Mrs.) Anupama A. Parate	Lecturer	Medicinal & Pharmaceutical Chemistry
10.	Dr. Mukesh Chandra Sharma	Lecturer	Pharmaceutical Chemistry
11.	Mr. Jitendra Sainy	Lecturer	Pharmaceutical Chemistry
12.	Mrs. Apeksha Saraf	Lecturer	Industrial Pharmacy
13.	Mr. Gajanand Engla	Lecturer	Pharmaceutical Biotechnology
14.	Mr. Devashish Rathore*	Lecturer	Industrial Pharmacy
15.	Mr. Mayank Sharma*	Lecturer	Pharmaceutics
16.	Mr. Mahendra Chouhan*	Lecturer	Pharmaceutics
17.	Mr. Manoj Rathore*	Lecturer	Pharmacology

<sup>\*</sup> on contract

#### **BACHELOR OF PHARMACY (B. Pharm.)**

#### I. Procedure for admission

The admission to B. Pharm course shall be carried out by Common Entrance Test (CET) exam of DAVV, Indore; applications should be submitted through www.mponline.gov.in.

#### **II.** Existing Fee Structure (Per SEMESTER) \*

Name of Programme	Academic Fee Rs.	Development & Maintenance Fee Rs.	Exam Fee Rs.	Total Fee Rs
Bachelor of Pharmacy	17,500	10,000	1,500	29,000

#### 1. University fees\*

Odd Semester Rs.		Even Semester Rs.	
Boys Girls		Boys	Girls
2500	2311	2111	1922

- 2. Caution Money (Refundable) of Rs. 4000/-will be charged at the time of admission.
- 3. Hostel Fees and Central Library Fees will be extra.
- **4.** Students will be registered in each semester.

#### III. Number of Seats

S. No.	Name of Programme	No of Seats
1	Bachelor of Pharmacy (B. Pharm.)	60

# IV. Eligibility

B. Pharm 4 Yrs.	12th Physics, Chemistry, Maths / Biology, English with 50%
-----------------	--

- 1 A relaxation of 5% in the eligibility criteria shall be admissible to the bonafide SC/ST applicants of Madhya Pradesh only. A relaxation of 5% in eligibility will also be applicable to Physically Challenged (*Nishaktjan*) as defined by M.P. Government.
- 2 The candidates awaiting their results of qualifying examination can also apply for admission but the candidate has to submit the final mark sheet of qualifying examination

<sup>\*</sup> Fee is subject to change as per the University guidelines. For Session 2015-16 if any change in fee structure, it will be declared before first counseling.

by '08th August 2015' or the date as decided by the University else admission will automatically be cancelled.

3 Fresh admission will be given only in first semester / first year of the course.

# 4 Age Limit

As per the government rules the upper age limit for male candidates for admission to undergraduate courses is 23 years as on July 01, 2015. A relaxation of three years in upper age limit for SC / ST / OBC and physically handicapped candidate shall be provided for the applicants of Madhya Pradesh only. For candidate belonging to physically challenged category upper age limit for admission to Graduate courses will be 30 years as on July 01, 2015. There is no upper age limit for females. However, a candidate should complete the age of 17 years on or before 31 st December of the year of admission to the course.

### V. Reservation Policy and Conversion of Seats

- 1. All reserved category candidates will have to appear in CET 2015.
- Reservation of seats in courses offered by the University will be in accordance with the
  policy of Madhya Pradesh Government. The benefit of reservation will be available,
  only to the domiciles of Madhya Pradesh.
- 3. Of the total seats, 16 percent and 20 percent seats in courses will be reserved for applicants belonging to Scheduled Caste (SC) and Scheduled Tribes (ST), respectively. Seats of both these categories are interchangeable.
- 4. Of the total seats in a course, 14 percent seats will be reserved for applicants form OBC category (except who are in creamy layer).
- 5. Reservation for Persons with disabilities (Physically Handicapped Seats): One seat on over and above basis in each course will be reserved for the physically handicapped candidates with disability percentage of 40 or above. Candidate's claiming admission against these seats shall be required to produce Disability Certificate from the concerned District Medical Board.
- 6. A horizontal reservation of 30 percent of the total seats will be for female applicants.
- 7. If less than half seat falls under reservation then the seat will not be available, but in case the proportion of seat is between half and one it will be treated as one.
- 8. If reserved seats remain vacant on the day of counseling, the seat will be converted to unreserved category on the basis of merit.

- 9. To avail benefit of reservation a certificate from a Competent Authority should be produced.
- 10. The candidate (applicants) must indicate explicitly the category for which he / she want to avail the advantage of reservation for admission. This option will, in no case, be allowed to be changed.
- 11. Conversion of vacant seats among reserved categories (SC / ST / OBC) will be done as per M.P. Government directives.
- 12. **J & K Migrants quota seats:** One seat in each program (over & above) shall be reserved for sons/daughters of the persons displaced from the state of Jammu and Kashmir on or before 1st January, 1999. Such candidates shall have to produce a certificate from the S.D.O. (Revenue) of the concerned district in prescribed Performa. Sons/ Daughters of the employees of M.P. Govt., who have served in the State of Jammu and Kashmir for curbing insurgency, are also covered under this quota.
  - Such candidates should have passed their qualifying examination from the State of Jammu and Kashmir. Candidates would be required to produce a certificate in prescribed Proforma. The certificate should be produced at the time of counseling.
- 13. **J & K Resident Quota:** One seat in each programme shall be reserved on over and above basis for residents of Jammu & Kashmir. The candidate will be required to submit appropriate certificate issued by the competent authority at the time of counseling.

#### VI. Admission Method

#### 1. Entrance test (CET)

For the admission to B. Pharm., a candidate has to appear in group C of CET.

The papers will have objective type questions, having choices a, b, c, d and e each. The response sheet should be carefully filled up by the candidate as instructed on the question-paper booklet. The written test papers will be in English.

The Test for Group C, shall include total 75 questions of which 15 questions will be from English and 20 questions each from Physics, Mathematics/Biology and Chemistry.

#### 2. Declaration of Result

The list of all candidates who appear for the Entrance Test, Category wise/ group-wise, indicating their merit will be displayed on the University/ Individual institute notice boards as well as on the University website (<a href="www.dauniv.ac.in">www.dauniv.ac.in</a>/www.davvcet.in). However candidates in their order of merit in different categories will be called for counseling. The admission of a

candidate for a particular programme shall be decided on the basis of CET-2015 merit and as per the reservation policy by the Admission Committee at the time of counseling.

#### 3. In case of tie at the same rank

In case of Tie (more than one student on the same rank) in the admission on any rank, admission will be given as under:

- a) higher percentage of marks in the qualifying examinations will be considered;
- b) in case where result of qualifying examination is not declared, seniority in age will be considered.

# 4. Counseling

Counseling schedule and guidelines will be declared along with the result of CET-2015 on the website of Devi Ahilya Vishwavidyalaya. The following documents are required at time of admission:

- 1. Photographs 3 Nos.
- 2. Admit Card
- 3. CET-2015 Result downloaded from website
- 4. Mark Sheet of Qualifying examination Original for verification +1 Photocopy (Self Attested)
- 5. Proof of Age Original for verification + 1 Photocopy (Self Attested)
- 6. Transfer Certificate Original + 1 Photocopy (Self Attested)
- 7. Migration Certificate Original + 1 Photocopy (Self Attested)
- 8. Caste Certificate for SC/ST/OBC (excluding creamy layer) candidate Original for verification + 1 Photocopy (Self Attested)
- 9. Income Certificate for SC/ST/OBC (excluding creamy layer) candidate Original for verification + 1 Photocopy (Self Attested))
- 10. J.K. Migrant / J.K. Resident Certificate Original for verification + 1 Photocopy (Self Attested)
- 11. M.P. Domicile Certificate Original for verification, if applicable + 1 Photocopy (Self Attested)
- 12. Affidavits for Gap in studies (if applicable) Original + 1 Photocopy (Self Attested)
- 13. Candidates who will be admitted on undertaking will have to produce final result (in case of result not declared at the time of first counseling) by 8<sup>th</sup> August 2015 else admission will automatically be cancelled.

#### VII. Refund of Fee

If any candidate leaves the course before the **last counseling day** the fee will be returned to him/her after deducting 10% of the fees deposited by him/her. Only caution money will be refunded if a candidate leaves any course after the said date.

In cases where candidates have fetched an undertaking to the effect that their admission may be deemed cancelled in case they fail to produce their result of qualifying examination with required eligibility percentages by **August 14, 2015**, there will be no refund of fee deposited.

Where a provisionally admitted student is declared fail, his/her fee deposited will be refunded after deducting 10% of the fees deposited by him/her before last counseling.

#### VIII. Hostel Accommodation

There are four boys hostel and five girls hostels. Accommodation in the hostels is limited. For hostel accommodation selected candidates are required to contact Chief Warden Hostels, DAVV, Indore. Students staying in hostel are not allowed to work outside in part/full time. Hostel fees will be approx. 15000/- p.a. Fee is subject to change as per the University guideline. Chief Warden (Hostels), Phone: 0731-2760543, 2467023.

#### LATERAL ENTRY ADMISSION

School of Pharmacy provides lateral entry admission (2015-2016) to Diploma in Pharmacy candidates to **second year (III sem.) of B. Pharm. course.** 

# I. Existing Fee Structure (Per Semester)\*

Name of Programme	Academic Fee Rs.	Development & Maintenance Fee Rs.	Exam Fee Rs.	Total Fee Rs
Bachelor of Pharmacy	17,500	10,000	1,500	29,000

#### 1. University fees\*

Odd Semester Rs.		Even Sen	nester Rs.
Boys	Girls	Boys	Girls
2500	2311	2111	1922

- 2. Caution Money (Refundable) of Rs. 4000/-will be charged at the time of admission.
- 3. Hostel Fees and Central Library Fees will be extra.
- **4.** Students will be registered in each semester.

#### **II.** Distribution of Seats

No. of		Seat Distribution						
Seats	U	R	S	T	S	C	Ol	BC
	OP	F	OP	F	OP	F	OP	F
12	4	2	1	1	1	1	1	1

UR=Unreserved, SC= Scheduled Cast, ST= Scheduled Tribe, OBC= Other backward caste.

#### III. Eligibility

A student seeking admission to B. Pharm. II year should have passed Diploma in Pharmacy with 50% marks in aggregate.

# IV. Reservation Policy and Conversion of Seats

Reservation of seats in courses offered by the University will be in accordance with the

<sup>\*</sup> Fee is subject to change as per the University guidelines. For Session 2015-16 if any change in fee structure, it will be declared before first counseling.

policy of Madhya Pradesh Government. The benefit of reservation will be available, **only** to the **domiciles of Madhya Pradesh.** 

#### V. General Instructions

- 1. For SC/ST/OBC (excluding creamy layer), 5% relaxation in marks of qualifying examination.
- 2. A candidate who is appearing or has appeared for the qualifying Examination during the current academic session as a regular candidate can also apply on provisional basis for the above mentioned programme. However, such a candidate will have to produce the certificate of having passed the qualifying examination as per eligibility requirements at the time of admission counseling.
- Selection of candidates for admission to the above programme shall be done by the Admission Committee.
- 4. The decision of the University Authorities shall be final and binding in the matter relating to admission.
- **VI. Mode of Admission:** Applications will be called for lateral entry admission and admission will be done on the basis of D. Pharm. aggregate marks.

### Documents required at the time of counseling

- 1. Three passport size photographs
- 2. Mark sheet of 10<sup>th</sup> class (Original and photocopy)
- 3. Mark sheets of D. Pharm. (Original and photocopy)
- 4. Transfer certificate (Original and photocopy)
- 5. Migration certificate (Original and photocopy)
- 6. M.P. Domicile certificate (Original for verification and photocopy)
- 7. ST/SC/OBC certificate [Excluding creamy layer] (Original for verification)
- 8. Income certificate [Excluding creamy layer] (original for verification and one photocopy)
- 9. Affidavit for Gap in studies, if any.

# VII. Hostel Accommodation

There are four boys hostel and five girls hostels. Accommodation in the hostels is limited. For hostel accommodation selected candidates are required to contact Chief Warden Hostels, DAVV, Indore. Students staying in hostel are not allowed to work outside in part/full time. Hostel fees will be approx. 15000/- p.a. Fee is subject to change as per the University guideline. Chief Warden (Hostels), Phone: 0731-2760543, 2467023.

#### MASTER OF PHARMACY (PHARMACEUTICAL CHEMISTRY)

# I. Procedure for online submission of Application Forms

The applications should be submitted through www.mponline.gov.in.

# II. Existing fee Structure (Per SEMESTER) \*

Name of	Academic Fee	Development & Maintenance Fee Rs.	Exam	Total Fee
Programme	Rs.		Fee Rs.	Rs
Master of Pharmacy	30,000	10,000	1,500	41,500

# 1. University fees\*

Odd Ser	nester Rs.	Even Sen	nester Rs.
Boys	Girls	Boys	Girls
2500	2311	2111	1922

- 2. Caution Money (Refundable) of Rs. 4000/-will be charged at the time of admission.
- 3. Hostel Fees and Central Library Fees will be extra.
- 4. Students will be registered in each semester.

#### III. Number of Seats

S No	Name of Programme	No of Seats
1	Master of Pharmacy (Pharmaceutical Chemistry)	18

**Note:** AICTE Fellowship @ Rs.8000/- p.m. under Direct Benefit Transfer scheme for GPAT qualified candidates (subject to extension of approval of AICTE).

# IV. Eligibility

A student seeking admission to M.Pharm. programme under regular student's category should have passed with 60% in B.Pharm. and valid GPAT Score. A student seeking admission to M.Pharm. programme under sponsored category should have passed with 55% in B.Pharm and two years working experience.

#### V. Reservation Policy and Conversion of Seats

Reservation of seats in courses offered by the University will be in accordance with the policy of Madhya Pradesh Government. The benefit of reservation will be available, **only** to the **domiciles of Madhya Pradesh.** 

<sup>\*</sup> Fee is subject to change as per University guidelines. For Session 2015-16 if any change in fee structure, it will be declared before first counseling.

#### VI. General Instructions

- A candidate who is appearing or has appeared for the qualifying Examination during the
  current academic session as a regular candidate can also apply on provisional basis for
  the above mentioned programme. However, such a candidate will have to produce the
  certificate of having passed the qualifying examination as per eligibility
  requirements at the time of admission counseling.
- 2. Candidates who have passed their qualifying examination from universities other than Devi Ahilya Vishwavidyalaya are required to submit Eligibility Certificate issued by the Devi Ahilya Vishwavidyalaya, Indore.
- 3. Selection of candidates for admission to the above programme shall be done by the University Counseling/Admission Committee at the time of counseling.
- 4. Valid candidates shall be called for counseling strictly as per order of merit in their category.
- 5. The schedule of counseling will be available on website: www.pharmacy.dauniv.ac.in.
- 6. The decision of the University Authorities shall be final and binding in the matter relating to admission.

#### VII. Admission Method

#### Regular Category

- Admission will be based upon merit list, prepared after receipt of applications.
- The merit list will be prepared considering GPAT Score, for candidates with same GPAT Score, B. Pharm. aggregate will be considered.

#### Sponsored Category

- Admission will be made on the basis of written test and interview conducted by the department, work experience and B. Pharm. Aggregate marks.
- A written test will be based on covering the core Pharmacy subjects like Pharmaceutical chemistry, Pharmaceutics, Pharmacology, Pharmacognosy, etc.

#### VIII. Hostel Accommodation

There are four boys hostel and five girls hostels. Accommodation in the hostels is limited. For hostel accommodation selected candidates are required to contact Chief Warden Hostels, DAVV, Indore. Students staying in hostel are not allowed to work outside in part/full time. Hostel fees will be approx. 15000/- p.a. Fee is subject to change as per the University guideline. Chief Warden (Hostels), Phone: 0731-2760543, 2467023.

#### Ph.D. Course

Admission to Ph.D. is through the Doctoral Entrance Test (DET) conducted by the University. The Details can be downloaded from the University website.

http://www.dauniv.ac.in/notices/DET2-14.pdf.

#### **Other Important Instructions**

- 1. The candidates who fail to indicate the appropriate reservation category in the respective column of the application form will not have any claim for the reservation later on.
- 2. If reserved seats remain vacant in any course on the day of last counseling, vacant seats will be converted to unreserved category.
- 3. The name of the candidate must be the same as given in the mark sheet of the qualifying examination of the Board/University. Competent authorities should certify the discrepancies in the names of various mark sheets, if any.
- 4. The legal disputes, if any, shall be settled within the jurisdiction of Indore.
- 5. Ragging, teasing, torturing or making nuisance in any way inside or outside the campus has been declared as a serious offence and strict action shall be taken against those who will be found involved in such activities.
- 6. If any incident of ragging comes to the notice of the University, the concerned student shall be given a chance to explain and if his/her explanation is not found satisfactory, the University would expel him/her from the course as well as the institution.
- 7. In case it comes to the notice that an applicant was able to secure admission based on forged certificate/s or by furnishing wrong information, willingly concealing adverse facts or due to administrative or official negligence, his/her admission will be cancelled immediately without giving any notice.
- 8. If a student, after taking regular admission, fails to maintain 75% of the attendance for each subject in the course, he/she will not be eligible to appear in tests/final exam.
- 9. The decision of the University Authority shall be final and binding in the matters relating to admission. The rules may be modified without any prior notice and any modification so made shall be binding.
- 10. Devi Ahilya Vishwavidyalaya, Indore, will use all reasonable endeavors to deliver courses, duration and other services in accordance with the descriptions set out in this guidelines. The University reserves the right to rename any programme degree, make

variations in the contents and methods of delivery of courses and other services, to discontinue course and other service and to merge or combine courses, if such action is reasonably considered to be necessary. All admitted students, who are not enrolled with the University, would be required to enroll themselves as per University rules.

- 11. Any situation, not covered by provisions mentioned in this guideline shall be referred to the University Authority which will work within the ambit of Act, Statutes and Ordinances of Devi Ahilya Vishwavidyalaya, Indore and its decision shall be final.
- 12. All information will be available on web site www.dauniv.ac.in / www.davvcet.in/ www.pharmacy.dauniv.ac.in.

#### **Contact Details**

# Dr. Rajesh Sharma Head

#### School of Pharmacy, Devi Ahilya University

Takshshila Campus, Khandwa Road, Indore (M.P.) – 452001, INDIA Tel. (0731) –2100605, 094254-78418 E-mail:sopdavv@gmail.com

URL: www.pharmacy.dauniv.ac.in.

For filling Online Admission Form log on to: https://www.mponline.gov.in