Contents

ADMISSION OFFICERS

Chief Admission Officer : Dr. P. K. Sahoo

M. Pharm : Mr. P. N. Raju

Dr. R. B. Bodla

Dr. R. Mathur

B. Pharm : Dr. S. R. Wakode

Mr. Bhag Chand

Mrs. M. Vyas

D. Pharm : Mrs. A. Parle

Dr. M. Chauhan

Mrs. S. Latha

Dr. M. Gupta

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Prof (Dr.) D. P. Pathak, Officating Director & Head, Department of Pharmaceutical Chemistry

Director's Message

Starting from a tiny department at the G. B. Pant Polytechnic Okhla in the year 1964 to impart diploma in pharmacy education to produce dispensing pharmacists ,the department transformed into an institution as college of pharmacy in 1979 and further as Delhi Institute of Pharmaceutical Sciences and Research (DIPSAR) in 2004 to cater the needs drug research scientists in the field of pharmaceutical sciences. To attain this height the institute has traversed a time period of fifty golden years and celebrating its golden jubilee year 2014.

The past fifty years have seen DIPSAR transforming from a mere department at G. B. Pant to full-fledged Pharmacy University in India first of its kind. The destiny of this institute has been in the hands of great visionaries who have constantly guided the path with the light of knowledge. DIPSAR was upgraded as the first Pharmaceutical University of India, enacted by Delhi Government's legislation on 11th September, 2008.

DIPSAR has been serving as the root for the successful careers of many students and pledges to continue to do so. It offers specialized PG courses in Pharmacology, Pharmaceutics, Herbal Drug Technology, Pharmaceutical Chemnistry, Pharmaceutical Management, Hospital Pharmacy, Quality Assurance and Clinical Research. Many of our students are selected in various universities across the globe for higher education and alumni are working as top professionals in various industries, institutions and contributing towards the development of the healthcare system of the nation.

It is noteworthy to mention that the UG courses of D.Pharma and B.Pharm and PG course of M.Pharm (Pharmacology) have been accredited by NBA.

I take this opportunity to invite all enthusiastic students to join DIPSAR and make a luminous career in the field of pharmacy.

Dr. Dharam Pal Pathak
Director

INSTITUTIONAL PROFILE

DIPSAR is a premier institution known for its high standards in teaching and research in Pharmaceutical Sciences. It was established in 1964 as Department of Pharmacy of the Kashmere Gate Polytechnic for imparting Diploma in Pharmacy. It moved to the present campus in 1979 and since then has developed into a well equipped institute aiming for the highest standards in academic



Musical Fountain at DIPSAR

excellence. It has been constantly churning out top class pharmaceutical scientists & pharmacists significantly contributing towards health care. The institute is celebrating its Golden Jubilee in 2014.

MOTTO

- To produce high-class Pharmaceutical Scientists by awarding Ph.D, M. Pharmacy degrees to meet the global requirements for Drug Discovery and Development, Quality Assurance and Regulatory Affairs etc.
- To produce high class competent Industrial/Community Pharmacist to serve ailing community.
- To impart quality pharmaceutical education by awarding B.

- Pharmacy and D. Pharmacy and to project DIPSAR on the global map of pharmaceutical education.
- To conduct research on discovery and delivery of therapeutic agents in national thrust areas like anti-fertility & infertility, clinical research, development of drugs for ocular diseases, anti-cancer, hepato-protective, anti-diabetic drugs in diabetes & its complications, anti asthmatic drugs, analytical method development of drugs in dosage form, novel drug delivery, isolation and characterization of active principle(s) from herbal sources, herbal drug standardization etc.
- To disseminate information regarding pharmacological actions of various drugs, especially, therapeutic uses, pharmacovigilance, drug-drug Interaction, drug- food Interactions etc. to the general public. Also to provide information regarding antidotes for various poisons to medical & bio-medical personnel & general public through MAPIC (Medicine and Poison Antidote Information Centre).
- To upgrade skills & qualification of Pharmacy College teachers across the country (under QIP of AICTE, Govt. of India).

VISION OF DIPSAR

Delhi Institute of Pharmaceutical Sciences and Research (DIPSAR) is serving with a vision to prepare quality pharmacists at various levels for the country. Adequate guidance, extensive training with broad vision is provided to students through multi dimensional programs by the experienced faculty and industry- institute interaction coupled with latest tools and techniques in Pharmaceutical Sciences to make them potential leaders, research scientists and entrepreneurs with assured placement in the profession of pharmacy.

In addition to the existing departments (Pharmacology, Pharmaceutics, Herbal Drug technology, Pharmaceutical Chemistry,

Pharmaceutical Management, Hospital Pharmacy, Quality Assurance and Clinical Research), it has been planned to expand and diversify the Institute further by opening additional centre to cater the needs of academia, industry & profession.

The Lt. Governor, GNCT of Delhi has declared the first Pharmacy University of India, and perhaps Asia by the name of Delhi Pharmaceutical Sciences & Research University, a state university, w.e.f. 1st Feb, 2010 was enacted by Govt. legislation on 11th September, 2008.



Dr. G. K. Narayanan Auditorium, DIPSAR

FACULTY

Director (Officiating), DIPSAR & Professor & Head of Department of Pharmaceutical Chemistry :

Professor (Dr.) D.P. Pathak

DEGREE COURSE

1. Prof. (Dr.) D.P. Pathak –Director (offig), Pharmaceutical Chemistry, M.Pharm. (BHU), Ph.D. (Panjab University, Chandigarh)

- 2. Dr. P. K. Sahoo Associate Professor, Pharmaceutics ,M.Pharm. and Ph.D.(AU),MBA(XIMB)
- 3. Dr. S. R. Wakode Associate Professor, Pharmaceutical Chemistry, M. Pharm. (BIT, Ranchi), Ph.D. (RGPV, Bhopal)
- 4. Mrs. Manju Vyas Associate Professor, Pharmacognosy,M. Pharm.(DIPSAR, New Delhi)
- 5. Dr. (Mrs.) Meenakshi K Chauhan Assistant Professor, Pharmaceutics, M.Pharm & Ph.D.(Panjab University, Chandigarh)
- 6. Dr. (Mrs.) Rajani Mathur Assistant Professor, Pharmacology, M.Sc. & Ph.D. (AIIMS, New Delhi)
- 7. Mr. Aseem Kumar- Lecturer (Contractual), Pharmaceutics, M.Pharm (UPTU, Lucknow)
- 8. Mr. Sachin Kumar- Lecturer (Contractual), Pharmacology, M.Pharm (NIPER, Guwahati)
- 9. Mr. Satish Manchanda Lecturer (Contractual), Hospital Pharmacy, M.Pharm (RGPV, Bhopal)
- 10. Mrs. Himangini- Lecturer (Contractual), Pharmaceutical Chemistry, M.Pharm (Kurukshetra University, Kurukshetra)

DIPLOMA COURSE

- 1. Mr. Bhag Chand Lecturer Selection Grade, Pharmaceutics, M.Pharm (BHU, Varanasi)
- 2. Mr. P. N. Raju Lecturer Selection Grade, Pharmacognosy, M.Pharm (PU, Chandigarh)
- 3. Mrs. Amrita Parle- Lecturer Selection Grade, Pharmaceutical Chemistry, M.Pharm (Bombay University, Bombay)
- 4. Dr. R. B. Bodla- Lecturer Senior Scale, Pharmaceutical Chemistry, M.Pharm (BIT, Ranchi), PhD, (Kakatiya University, Warangal)

- 5. Mrs. S. Latha Lecturer, Pharmacology, M.Pharm (The Tamil Nadu Dr.M.G.R. University, Madras)
- 6. Dr. (Mrs.) Monica C. Gupta- Lecturer, Pharmaceutical Chemistry (On Diverted capacity from Meerabai Polytechnic), M.Pharm & PhD (Hamdard University, New Delhi)
- 7. Mr. Anil Kumar Lecturer (Contractual), Pharmaceutics, M.Pharm (RGPV, Bhopal)
- 8. Mrs. Jyoti Das- Lecturer (Contractual), Pharmaceutical Chemistry, M.Pharm (RGUHS, Karnataka)
- 9. Mrs. Sakshi Bajaj- Lecturer (Contractual), Pharmacognosy, M.Pharm (UPTU, Lucknow)



Sports Day Function at DIPSAR

PROFESSOR EMERITUS (Clinical Research)

Professor S K Gupta, PhD, DSC (Hon.), FIPS, FIACS, FISER, FRSM, FICR (UK)

Advisor to Pharmacovigilance Program of India (PvPI)

RESEARCH SCIENTIST

Dr. Sushma Srivastava, DST

PART TIME FACULTY

- 1. Dr Ira Ray
- 2. Dr Manoj Sharma
- 3. Dr. Ashutosh Kar
- 4. Dr. Devesh Gupta
- 5. Dr. Gurjot Kaur
- 6. Dr. Harvinder Popli
- 7. Dr. R. Zafar
- 8. Dr. S.P.Aggarwal
- 9. Dr. Sachin Manocha
- 10. Dr. Sumathi Prabhu
- 11. Dr. Sumit Chhangani
- 12. Dr. Yaatender Kumar
- 13. Md Rahmati Ali
- 14. Mr Asim Kumar Datta
- 15. Mr S.L.Nasa
- 16. Mr. Abhinav Garg
- 17. Mr. Dharya Singh
- 18. Mr. Farah Nawwaz
- 19. Mr. N.C. Sadhu
- 20. Mr.Sumit Sahani
- 21. Ms. Abhilasha Gupta
- 22. Ms. Akansha Arvind
- 23. Ms. Laxmi Farswan
- 24. Ms.Annu Dahuja
- 25. Ms.Chetna Joshi
- 26. Ms.Chitra Gupta
- 27. Ms.Lalita Choudhary
- 28. Ms. Nupur Ambardar

- 29. Ms. Nupur Sharma
- 30. Ms.Rakhi Ahuja
- 31. Ms.Sana Tariq
- 32. Ms. Sangeeta Singh
- 33. Ms. Shikha Gupta
- 34. Ms. Suruchi Suri
- 35. Ms. Vaidehi Garg
- 36. Sri Divya Raparla

ADMINISTRATIVE STAFF

- 1. Mrs. Geeta Thakur (Administrative Officer)
- 2. Mrs. Rajalakshmi Francis (AAO)
- 3. Mr. Daya Shanker (Senior PS)
- 4. Mrs. Rita Miglani (Stenographer, Grade-II)
- 5. Mrs. Chandra Kanta Gaba (Stenographer, Grade-III)
- 6. Mrs. Kulwant Kaur (Head Clerk)
- 7. Mr. Trilok Chand (UDC)
- 8. Mr. Sudip Kumar Banerjee (UDC)
- 9. Mrs. Sonia Malhotra (UDC)
- 10. Mr. Dalbeer (LDC)
- 11. Mr. Jaiveer Singh (LDC)
- 12. Mrs Talvinder Kaur (LDC)

LIBRARY STAFF

- 1. Mr. S. Sengupta (Librarian)
- 2. Ms. Namrata (Contractual Library Attendant)
- 3. Ms. Neeru (Library Attendant)

Non Teaching Staff

1. Mr. K. N. Neogi (Glass Blower)

- 2. Mr Bhagwati (Laboratory Attendant)
- 3. Mr. Dharamveer (Laboratory Attendant)
- 4. Mr. RameshwarDayal (Laboratory Assistant)
- 5. Mr. Man Singh (Laboratory Assistant)
- 6. Mr. Pradeep Kumar (Laboratory Attendant)
- 7. Mr. Ram Narayan (Laboratory Attendant)
- 8. Mr. Naresh (class IV)
- 9. Mr Rajju (class IV)
- 10. Mr. Mohd. Asif (Contractual Sr. Lab assistant)
- 11. Ms. Bimla Rawat (Contractual Store keeper)
- 12. Mr. Denesh (Contractual Laboratory Assistant)
- 13. Mr. Mohit (Contractual Laboratory Assistant)
- 14. Ms. Deepali (Contractual Laboratory Assistant)
- 15. Mr. S. K. Sinha (Contractual Laboratory Assistant)
- 16. Ms. Neeta Rathore (Contractual Laboratory Assistant)
- 17. Mr. Sujoy Robinson (Contractual Laboratory Assistant)
- 18. Mr. Naresh (Contractual Animal Attendant)
- 19. Mr. Kaushal Kishor (Contractual Driver)

Part Time Non Teaching Staff

- 1. Mr. Anand Prakash
- 2. Mr Giriwar
- 3. Mr Sukbhir
- 4. Mr. Jatin, Lab Assistant
- 5. Mr. Devender, Lab Assistant
- 6. Mr. Ajay Singh, Lab Attendant
- 7. Mr. Bhupender Mahalwal, PTI
- 8. Mr. Prateek Tokas, Life Guard
- 9. Mr. Gabbar Singh, Life Guard

COURSES OFFERED

All the courses are co-educational. The D.Pharm and B.Pharm courses conducted by the Institute are recognized by both Pharmacy Council of India (PCI) and All India Council for Technical Education (AICTE). D.Pharm and B.Pharm programme at DIPSAR are NBA accredited for a period of 3 years w.e.f. 04/01/2013. M.Pharm courses and PhD programs are also recognized by Delhi University. The M.Pharm-Pharmacology course is also accredited by NBA for a period of 3 years w.e.f. 27/08/2013. All the examination and admissions are conducted by University of Delhi.



Library at DIPSAR

| Course | Duration (years) | Maximum Intake Capacity/ year |
|----------------------------|------------------|----------------------------------|
| B. Pharm. | 4 | 60 |
| M. Pharm [@] | | |
| Pharmacology | 2 | 5 |
| Pharmaceutics | 2 | 5 |
| Hospital Pharmacy | 2 | 5 |
| Quality Assurance | 2 | 5 |
| Pharmaceutical Chemistry | 2 | 5 |
| Clini cal Research | 2 | 5 |
| Pharmaceutical Management* | 2 | 5 |
| Herbal Drug Technology* | 2 | 5 |

| Quality Improvement Program for teacher candidates | 2 | 6 (Two each in the discipline of pharmacology, Pharmaceutics& Hospital |
|--|---|--|
| Foreign students | 2 | Pharmacy) Through registry of foreign students Delhi University |
| B.Pharm.(II nd year Lateral entry) | 3 | Not more than 10% as per AICTE guidelines 2013-14± vacant seats** |
| D. Pharm. | 2 | 120 |

@ Intake will vary subject to availability of staff & infrastructure. *Approved by DU but not AICTE. No fellowship available. **Vacant seats = Sanctioned Intake - No. of student appeared in 1st B.Pharm University exam in April 2014

ALLOCATION OF SEATS

| Courses | Duration | G G | Delhi (SC | | ory OBC | Non-Delhi Category Miscellaneous | | Defence | Total | | |
|-------------------------------|----------|-----------------------------------|---------------|---|------------|-------------------------------------|----|---------|-------|---|-----|
| | | | | | | G | SC | ST | O | | |
| B. Pharm. 1st yr. | 4Years | 24 | 7 | 4 | 13 | 6 | 1 | 1 | 1 | 3 | 60 |
| D. Pharm. 1st yr. | 2Years | 48 | 14 | 8 | 26 | 13 | 3 | 1 | 1 | 6 | 120 |
| B. Pharm. 2 nd yr. | 3Years | (as per AICTE guidelines 2013-14) | | | | | | | | | |

G-General Category, SC-Scheduled Caste, ST-Scheduled Tribe, O-Other states OBC-Other Backward Class

Note: OBC category reservation exists based on Govt of NCT guidelines, Sports quota & reservation for Kashmiri migrant, Ministry of External Affair as per guidelines of Delhi University. *In case of unavailability of Defence category the seats to be filled by General Category Candidates of Delhi category.

Outside Delhi Region: Students passing from schools/Institutes located outside the Union Territory of Delhi (15%). i.e. Ghaziabad, Gurgaon, Faridabad, Lucknow, Rohtak etc. are outside NCT of Delhi.

Handicapped Students: Reservation of seats for the handicapped candidates will be done as per the guidelines of University of Delhi. The Physically Handicapped Students are advised to get themselves registered with Dean, Students Welfare, North Campus, and University of Delhi in order to consider their cases for admission to Degree and Diploma course.

ADMISSION FORMALITIES

ELIGIBILITY CRITERIA FOR VARIOUS COURSES

BACHELOR OF PHARMACY (1ST YEAR)

Senior School Certificate Examination of the Central Board of Secondary Education, New Delhi (12 year Course) or the Indian School Examination with 60% or above marks* in aggregate in the three Science subjects (Physics, Chemistry and Biology) from Recognized Schools in the Union Territory of Delhi.

OR

Any other examination (12 year course) recognized by Indian University or Board with minimum of 60% marks* in the aggregate of the compulsory subjects namely, Physics, Chemistry and Biology.

OR

Intermediate examination in science with 60% and above marks* in aggregate in the three Science subjects (Physics, Chemistry and Biology)

Candidates who have been awarded grades in the examination which make them eligible for admission should also submit conversion certificate of numerical marks from the concerned authority. The candidates who have passed 10+2 Examination from Open School are NOT ELIGIBLE for admission to B. Pharm. 1st year.

* 5% relaxation for SC/ST students

DIPLOMA IN PHARMACY (2 YEARS COURSE)

Candidates seeking admission to Diploma in Pharmacy must have passed any of the following examinations.

Senior School Certificate Examination of the Central Board of Secondary Education, New Delhi (12 years course)/ Indian School Examination With 60% and above marks* in aggregate in the three science subjects (Physics, Chemistry and Biology or Maths) from recognized schools in the Union Territory of Delhi.

OR

Any other examination (12 year course) recognized by Indian University or Board with minimum of 60% marks* in the aggregate of the compulsory subjects namely, Physics, Chemistry and Biology or Mathematics.

OR

Intermediate examination in science with 60% and above marks* in aggregate in the Science subjects (Physics, Chemistry and Biology or Maths). No equivalence or Hr. Sec (Vocational Stream) will be considered for admission to D. Pharm. 1st year. The candidates who have passed 10+2 examination from Open School are NOT ELIGIBLE for admission to D. Pharm course.

* 5% relaxation for SC/ST students

AGE REQUIREMENT FOR ADMISSION TO B. PHARM. 1ST YEAR & D. PHARM. 1ST YEAR

No Candidate shall be qualified for admission to the course unless he/she is seventeen years of age before the first day of October, of the year he/ she seeks admission.

Candidates born on/or before 30th September, 1997 are eligible to apply for admission to the course. The Vice-Chancellor may, however, on the basis of individual merit relax the age limit up to a maximum period of one year.

B. Pharm. 2nd Year (Subject to the availability of seats)

Candidates seeking admission to 2nd year B. Pharmacy course having passed the (i) Senior Certificate Examination of the Central Board of Secondary Education with Physics, Chemistry, Biology (12 years course) or an examination recognized equivalent there to and (ii) Diploma course in Pharmacy (two years) New scheme examination of University of Delhi will be eligible for admission to 2nd year of Degree Course strictly in order of merit without any reservation category.

The candidate who will be admitted to the B. Pharm. 2nd year course will have to pass the following additional papers viz. Mathematics, Basic Electronics and Computer Science of B. Pharm 1st year.

Candidates born on or before 30th September, 1995 are eligible for admission to the course

M. PHARM. COURSES

1. Minimum eligibility for admission to M. Pharm. Course (Pharmacology, Pharmaceutics, Hospital Pharmacy, Quality Assurance, Clinical Research, Pharmaceutical Chemistry, Herbal Drug Technology, Pharmaceutical Management)

Candidate seeking admission to the M. Pharm, course must have passed the Bachelor of Pharmacy examination with at least 50% in the aggregate of theory papers of II, III and IV year from University of Delhi and equivalent there to. GPAT QUALIFIED CANDIDATES SHALL BE CONSIDERED FOR ADMISSION. In case GPAT candidates are not available, NON GPAT candidates can be considered for admission, on the basis of merit.

2. Basis of Selection

In each branch first 85% of the total seats will be filled by graduates

of University of Delhi with GPAT in order of preference of disciplines. Remaining 15% seats will be filled by Non-DU Candidates with GPAT passing B. Pharm examination recognized by University of Delhi as equivalent. The merit list of candidates for admission to 85% seats from DU students will be in accordance with the following criteria:

- 50% weightage for marks in both theory & practical
- 50% weightage for GPAT score

In each branch remaining 15% seats for non-DU students- 100% GPAT score will be the criteria. In case of more than one candidate with the same score, preference will be given to the candidate who is older in age. If case no GPAT students available in 15% Non-Delhi category, then student from Delhi category with GPAT will be considered.

In case sufficient number of DU students are not available against the 85% of seats, the seats will go to non-DU students with valid GPAT score. After exhaustion of non-DU GPAT qualified candidates, if seats still remain vacant they will be offered to DU-NON GPAT applicants. Further, if seats still remain vacant the non Delhi University, NON GPAT can be considered, if possible. Order of preference as indicated in the admission form for the various M. Pharm courses shall not be allowed to be changed, after submission of the form.

3. Age Requirement

Candidates seeking admission to M. Pharm. (previous) course must be at least 21 years of age before the 1st day of October, in which he/she seeks admission. Candidates born on or before 30th September, 1993 are eligible to apply for admission.

4. Duration

The course will commence from 01–8–2014 to 31–7–2016. Scholarship to the maximum period of 24 months will be paid during the session as approved by Ministry of Human Resource Development to those who have qualified GPAT examination. One academic year will be devoted by each student for research leading to thesis.

5. Grant of Fellowship (To be governed by rules of AICTE)

The following terms and conditions will govern the grant of scholarship:

- a. M.Pharm is a full-time course (ie, minimum from 9:00 AM to 6:00 PM, for six days a week).
- b. It will be obligatory for every postgraduate student to undertake 8–10 hours (per week) of work related to teaching and research activities as assigned to him/her by the institute. This could include UG teaching assistance in the form of conducting tutorials, laboratory classes, development and maintenance of laboratories, assistance in research and development activities undertaken by faculty members, maintenance and operation of computers and other central facilities, assistance in library etc. The students who actively participate will only be given Teaching Experience Certificate at the end of the course.
- c. WhenevertheGovernmentofIndia/UniversityGrantsCommission/Council of Scientific and Industrial Research/Industry sponsored or AICTE funded projects are being undertaken, the services of the students may be used for providing assistance in these projects. In that event a portion of scholarship amount i.e. Rs. 1500/- per month for the time being will be charged to the project funds for the duration the students are engaged on these projects. The institute will workout specific program and

- maintain the record of such students.
- d. During the course of studies, the student shall not receive any emoluments, salary, stipend etc. from any other source.
- e. In no case will the scholarship be allowed for a period of more than 24 months.
- f. No house rent allowance (HRA) is admissible to the student receiving scholarship.
- g. The student shall be eligible for medical facilities as per institute/college rules.
- h. Foreign students and students admitted under sponsored category will not be eligible for these scholarships.
- i. The student shall be entitled for leave for a maximum period of 30 days per year in addition to general holidays but is **not** entitled to vacations i.e. summer, winter, etc.
- j. The students who are admitted to AICTE approved M. Pharm level courses will only be eligible to receive the scholarship. Provided they are qualified in GPAT.
- k. The students have to provide an undertaking that they shall abide by the above mentioned clauses.
- I. A student shall be required to give an affidavit to the effect that he/she would not leave the course midway or appear in any competitive examination in order to be eligible to receive this scholarship. In case the student leaves the course midway, he/she will have to return the drawn fellowship amount with 18% interest.
- m. The AICTE/Institute/University of Delhi may impose any other conditions as deemed necessary from time to time.
- n. As per Pharmacy Ordinance, the students are required to have minimum 75% of attendance (both in theory and practical) to be eligible to appear in final examination.

6. Submission of Application and Display of Merit List

The final merit list for all categories of M. Pharm. will be displayed within 30 days after the declaration of B. Pharm results by University of Delhi. Admission to various courses will be offered to the candidates strictly according to the order of merit given in the merit list.

Ph. D. Programme

Admission into Ph.D program will be made as per the ordinance of University of Delhi which will be advertised separately. Three seats for AICTE sponsored candidates under QIP scheme for sponsored teacher candidates, in various discipline of Pharmacy under Delhi University are available in the Institute.

Besides this, preference in admission to Ph. D. will be given to candidates who are awarded fellowship from any other recognized funding agency like UGC, CSIR, HRD, ICMR, DS&T, AICTE, AYUSH, DRDO, DBT Ministry of Health, or a private agency etc.

RESERVATIONS

Provision for Schedule Caste/Schedule Tribe/Other Backward Class Candidates

22.5% of the total number of seats (15% for Scheduled Castes and 7.5% for Scheduled Tribes) of the course are reserved for Scheduled Caste and Scheduled Tribe candidates. 27% of seats within Delhi category are reserved for OBC students. In case of non availability of ST candidates, the seats available are to be converted to SC category. In case non-availability of OBC the seats to be converted to general category.

Each Scheduled Caste/Scheduled Tribe candidate who has passed the qualifying examination for the course concerned may be given 5% relaxation. If the reserved seat still remains vacant, further relaxation shall be given to the extent required in order to fill up all the reserved seats.

*A Scheduled Caste / Scheduled Tribe candidate while applying for registration for any of the course will be required to submit a verified certificate to the effect that he/ she belongs to Scheduled caste/ Scheduled Tribe, from the competent authority with the application form. Delhi category students have to produce caste certificate (SC/ST/OBC) from appropriate authority of Govt. of Delhi as given below. The non-Delhi SC/ST candidates have to produce the caste certificate from the competent authority of their respective state. These certificates will be duly verified by the Admission Officer.

- District Magistrate/Additional District Magistrate/Deputy Commissioner/Collector/Additional Deputy Commissioner/ Deputy Collector/1st Class Stipendiary Magistrate/Extra Assistant Commissioner
- ii. Chief Presidency Magistrate/ Additional Chief Presidency Magistrate/Presidency Magistrate
- iii. Revenue Officer not below the rank of Tehsildar. Class Stipendiary Magistrate/Extra Assistant Commissioner
- iv. Sub- Divisional Officer of the area where the candidate and / or his/her family normally resides.
- v. Administrator/Secretary to Administrator/Development Officer (Lakshwadeep and Minicoy Island).

As per Academic resolution No.23 dated 16.5.2001 and 4.7.2001 of University of Delhi, no seats shall be reserved for SC/ST in M. Pharm course where the number of seats is less than 7 in each discipline.

Provision for Children/Widows of the Officers and men of the Armed forces including paramilitary personnel killed or disabled during hostilities and also who died on duty (Defence Category).

- i. the Children/Widows of the officers and men of the Armed Forces including paramilitary personnel killed or disabled during hostilities and also who died in duty will be given concession of 5% marks in the minimum eligibility conditions as per rules of University of Delhi.
- ii. Children /Widows of Officers and men of the Armed Forces including para-military personnel who died while on duty will be considered for admission against 5% seats for all the Armed forces including paramilitary personnel, killed or disabled in action in wars 1947-48 onwards.

*Reservation subject to circular communicated by Delhi Government

In the above 2 categories seats will be offered in the following order of preference:

- i. Widows/Wards of Defence-paramilitary personnel killed in action.
- ii. Wards of serving personnel and Ex-servicemen disabled in action.
- iii. Widows/Wards of Defence-Paramilitary personnel who died in peace time
- iv. Wards of Defence-Paramilitary personnel who were disabled in peace time with disability attributable to military service.
- v. Wards of Ex-servicemen and serving personnel who are in receipt of Gallantry Awards:
 - a. Param Vir Chakra
 - b. Ashok Chakra
 - c. Sarvottam Yudh Seva medal

- d. MahaVir Chakra
- e. Kirti Chakra
- f. Uttam Yudh Seva medal
- g. Vir Chakra
- h. Shaurya Chakra
- i. Yudh Seva medal
- j. Sena, Nausena, Vayusena medal
- vi Wards of ex-serving personnel.
- vii Wards of serving personnel.

In order to become eligible for the above concession the widows/ children of officers and men of Armed Forces including paramilitary personnel will be required to produce an entitlement certificate from any one of the following authorities.

- (a) Secretary, Kendriya Sainik Board, Delhi
- (b) Secretary, Rajya/Zila Sainik Board
- (c) 1st Class Stipendiary Magistrate.

Admissions of students to various courses in academic session 2014–15 in view of the OBC reservations

The reservation of seats for OBC candidates, if any, will be implemented in accordance with the reservation policy of the Delhi Government. In accordance with the above, the following procedure for admission of the OBC candidates to Under-graduate courses will be followed. It is re-iterated that the OBC candidates under Delhi Category who belong to the 'Non-Creamy Layer' and whose castes appear in the Delhi List of the OBCs only shall be eligible to be considered for admission under the Delhi-OBC Category on producing certificate from appropriate authority only. The unfilled OBC seats available are to be converted to general category.

- 1. In accordance with the Cabinet decision No.1869 dtd 27/2/12, the percentage of reservation for OBC students will be 27% in the academic year 2014–15.
- 2. The OBC candidates shall be given a relaxation in the minimum eligibility in the qualifying examination to the extent of 5% of the minimum eligibility marks prescribed for the General Category Candidates.
- 3. All those OBC candidates who meet the minimum eligibility marks in the qualifying examination shall be eligible for admission in the order of their merit, keeping in view the availability of seats reserved for them.
- 4. If the seats reserved for the OBC remain vacant, the said seats shall be filled with the OBC students. Only if OBC candidates possessing the minimum eligibility marks are not available in the OBC category then the vacant OBC seats shall be converted into General Category seats in accordance with the admission schedule notified by the University.

Candidates belonging to State where there is no Diploma Course in Pharmacy

Candidate from state where there is no Diploma Course in Pharmacy will be admitted against two seats reserved for such States by Ministry of H.R.D., Government of India provided they fulfill minimum eligibility conditions laid down in this regard. Direct applications from candidates under this category shall not be entertained.

Such candidates must have passed the Qualifying Examination from the State to which they belong and must be nominated by the State Government concerned on the allocation made by the Ministry of Human Resource Development, Deptt. of Education, Government of India, to the Director, Training and Technical Education, Muni Mayaram Marg, Pitampura Delhi-34

Last Date for receipts of such application will be 04-07-2014.

Foreign National And Candidates Belonging To The Countries/States Where There Is No Degree Institute In Pharmacy

One seat for candidates from other States, where there is no Degree college in Pharmacy will be reserved provided they fulfill the minimum eligibility conditions laid down in this behalf.

The foreign nationals must fulfill the eligibility conditions for the admission to the course. The application must be recommended by the Deptt. of Education Ministry of Human Resource Development, Govt. of India and processed through Foreign Student's Advisor of the University of Delhi. These seats are supernumerary and not exceeding 5% of total intake. Supernumerary seats for kashmiri migrant students as per AICTE norms.

The candidates from the states where there is no Degree College in Pharmacy must have passed the qualifying examination from the state to which they belong and must be nominated by the State Government concerned on the allocation made by the Deptt. of Education, Ministry of Human Resource Development, Govt. of India. Their applications through Ministry must reach this office before closing of admission procedure by Delhi University by 04-07-2014. If no such candidate available the seats is to be alloted to General category of Non-Delhi category.

Handicapped Students

The physically handicapped students are advised to get themselves registered with Dean, Student Welfare, North Campus, University of Delhi in order to consider their cases for admission to Under-Graduate courses.



6th International Conference on Recent Advances in Cardiovascular Sciences organized at DIPSAR

How to Apply

A) Offline Application

 In person from the office of Director, Delhi institute of Pharmaceutical Sciences and Research

The application form along with prospectus priced at Rs. 1000.00 can be obtained from the office of Director, Delhi Institute of Pharmaceutical Sciences and Research on payment by Cash/Demand Draft to The Director, Delhi Institute of Pharmaceutical Sciences and Research, New Delhi-110017. Separate forms should be submitted if the candidate wishes to apply for more than one course.

2. By post from the office of Director, Delhi institute of Pharmaceutical Sciences and Research

Request for supply of application forms by post should be accompanied with a self-addressed envelope of the size 30cm x 22 cm duly stamped (Rs. 75.00) by the ordinary speed post) in addition to the Demand Draft of Rs. 1000.00 for the cost of the application form with prospectus. No responsibility will be accepted for late receipt of the forms due to postal or any other delay.

Direct application from foreign students, students from other states lacking pharmacy education facilities shall not be entertained. Their application should be sponsored by the concerned agencies. The Deptt. of Education, Ministry of Human Resource Development, Govt. of India, is only a reservation agency and does not by itself nominate any candidate requisite qualification prescribed for the course. Such applications must reach the Director, Delhi Institute of Pharmaceutical Sciences & Research (DIPSAR), Pushp Vihar, New Delhi – 110017 on or before 04–07–2013. No further extension shall be given and applications received after the last date of submission

shall not be entertained.

3. Download Application Form from website

Candidates can access online at our website www.dipsar.in. They are also required to submit printed copy of online registration form with application fee on or before 4th of July 2013. The admission shall be made at the Institute for all the courses of study offered.

B) Online Application

1.Apply Online

Candidates shall visit http://dipsar.admissionhelp.com/ and apply online to the college for admission. No print of form will be required to be sent to the college. The acknowledgement slip generated online as a proof of payment must be retained. Last Date for applying will be 04-07-2014.

Application Forms for M. Pharm., B. Pharm., and Diploma course will be separately submitted along with attested copies of Mark Sheet, Date of Birth, Character Certificate and Special Category Certificate. Incomplete application forms without enclosures (Annexures I-V) will not be accepted. At the time of admission, all the original certificates all undertakings should be brought failing which admission will not be given and no request/relaxation will be entertained in this regard.

Admission will be made strictly according to the merit, i.e. aggregate marks obtained in the qualifying subject prescribed for admission to the course subject to the reservations.

The consolidated merit list on the basis of the aggregate in the qualifying subjects including general and reserved candidates shall be displayed on the notice board on the date indicated on the back cover of the prospectus.

GUIDANCE FOR THE CANDIDATES AT THE TIME OF ADMISSION

ADMISSION PROCEDURE

Candidate should be present at the reception counter on the admission date specified by 9.00 A.M. as per the notice put up at the admission center.

- I. List of original testimonials required at the time of seeking admission (B.Pharm, D.Pharm) are as under:
 - 1. Marks statement of 10+2/intermediate/12th class
 - 2. Date of Birth Certificate
 - 3. Provisional Certificate from the school last attended
 - 4. Proof of gap period, if any, after passing the 12th class
 - 5. Character Certificate from the school last attended
 - 6. Medical Certificate from a medical practitioner holding a degree not below MBBS
 - 7. Two passport size photographs (unattested, colored).
 - 8. Acknowledgment slip
 - 9. Caste Certificate, if any issued from competent authority from Delhi only (in case of Delhi candidates)
 - 10. Any other Certificate in respect of the claim made by the candidate.
- II. List of original testimonials required at the time of seeking admission (M.Pharm) are as under:
 - 1. GPAT score card
 - 2. Date of Birth Certificate
 - 3. Provisional Certificate from the College/Institute last attended
 - 4. Proof of gap period, if any.
 - 5. Character Certificate from the school last attended
 - 6. Medical Certificate from a medical practitioner holding a degree not below MBBS
 - 7. Two passport size photographs (unattested, colored).

- III. The admission procedure will start at 10.00 a.m. sharp However, the time may be extended till all the candidates are entertained/seats are filled. The Information center and Reception will center be working from 10.00 a.m. to 5.00 p.m. with lunch break from 1.00 p.m. to 1.30 p.m. No request for extension of last dates for receipt of application forms or admission will be entertained under any circumstances.
- IV. The candidates will be called one by one as per the merit list and the Admission Officer will then offer admission to the courses.
- V. In cases of candidates having equal marks, the candidate who is older in age will be given preference.
- VI. If the seat offered is acceptable, the documents will be checked with originals and all relevant submissions.
- VII. The Term Fee is to be paid then and there only. Admission is complete only when the fee is paid and the roll number is allotted.
- VIII. When a candidate's name is called for admission and if he or she does not report immediately to the Admission Officer in the Admission room, the seat available will be offered to the candidate next in the merit list. Further, if a candidate does not pay fees after "Admit" order is made by the Admission Officer, the seat offered will be forfeited. No representation for extension of time for admission will be entertained.
- IX. No separate intimation regarding the admission selections will be given and all the candidates are advised to see the notice board for display of merit list at the admission center on the dates mentioned in the prospectus elsewhere.

COMMENCEMENT OF CLASSES: 16-07-2014

Miscellaneous

- i. The seats are filled strictly in order of merit.
- ii. In case the seats remain vacant under any reserved category the same shall be filled as per university guidelines in order of merit.
- iii. In case of any students seeking registration/ admission on wrong information regarding age, subject and percentage of marks etc. his/her registration/ admission will be cancelled reservation at any time when it comes to the notice of the institute/ University.
- iv. All admissions will be made strictly in order of merit by Institute on provisional basis. The admission will be confirmed by the Admission Committee of the University of Delhi.

FEES STRUCTURE

(due to be revised and implemented soon, in which case students shall pay at revised rates)

The following caution deposit and fees shall be payable at the time of admission.

1st TERM FEE

(To be paid by 31st August every year by II, III & IV year students of B. Pharm. and II year students of D. Pharm.)

| Account | D. Pharm (Rs.) | B. Pharm (Rs.) | M. Pharm (Rs.) | Ph. D (Rs.) |
|--------------------------------|-------------------|-------------------|-------------------|----------------|
| Govt. Account | | | | |
| Tuition Fee | 1000.00 | 3100.00 | 4100.00 | 1000.00 |
| Institutional Fee | 1600.00 | 4650.00 | 6150.00 | 1000.00 |
| Total | 2600.00 | 7750.00 | 10,250.00 | 2000.00 |
| Boy/Pupil's Fund Account | | | | |
| @Caution Deposit | 300.00 | 300.00 | 300.00 | 300.00 |
| @Library Deposit | 2000.00 | 5000.00 | 8000.00 | 8000.00 |
| @Laboratory Deposit | 250.00 | 250.00 | 250.00 | 250.00 |
| Games Fee | 50.00 | 50.00 | 50.00 | 50.00 |
| Home Exam Fee | 50.00 | 50.00 | 50.00 | 50.00 |
| Hobby/Curricular Activity Fee | 25.00 | 25.00 | 25.00 | 25.00 |
| Annual Report/Magazine | 150.00 | 150.00 | 150.00 | 150.00 |
| Identity Card Fee | 150.00 | 150.00 | 150.00 | 150.00 |
| Printing &Stat. Fee | 50.00 | 50.00 | 50.00 | 50.00 |
| Boys/Pupil's Fund | 3500.00 | 3500.00 | 3500.00 | 3500.00 |
| Delhi University Account | | | | |
| @Univ. Enrolment Fee | 200.00 | 200.00 | 200.00 | 200.00 |
| Univ. Athletics Fee | 5.00 | 5.00 | 5.00 | 5.00 |
| Culture Council Fee | 5.00 | 5.00 | 5.00 | 5.00 |
| Sports & Cultural Activity Fee | 30.00 | 30.00 | 30.00 | 30.00 |
| University Development Fee | 100.00 | 100.00 | 100.00 | 100.00 |
| World Univ. Service | 5.00 | 5.00 | 5.00 | 5.00 |
| N.S.S. Fund | 20.00 | 20.00 | 20.00 | 20.00 |
| Total | 9.490.00 | 17,640.00 | 23,140.00 | 14,890.00 |

Fee refund as per AICTE norms when the student leaves the Institute. @One time payment to be made by at the time of admission only.

2nd TERM FEE (To be paid by 31st January every year)

| Account | D. Pharm (Rs.) | B. Pharm (Rs.) | M. Pharm (Rs.) | Ph.D (Rs.) |
|-------------------|-------------------|-------------------|-------------------|------------|
| Govt. Account | | | | |
| Tuition Fee | 1000.00 | 3100.00 | 4100.00 | |
| Institutional Fee | 1600.00 | 4650.00 | 6150.00 | |
| TOTAL | 26,00.00 | 7,750.00 | 10,250.00 | |

EXAMINATION FEE (To be paid in December every year)

| Account | D. Pharm (Rs.) | B. Pharm (Rs.) | M. Pharm (Rs.) | Ph.D (Rs.) |
|--------------------|-------------------|-------------------|-------------------|------------|
| University Account | | | | |
| Univ. Exams Fee | 525.00 | 525.00 | 805.00 | |
| Mark Sheet Fee | 10.00 | 10.00 | 10.00 | |
| TOTAL | 535.00 | 535.00 | 815.00 | |

The fees and other charges mentioned in the prospectus may be revised by the Institute any time without notice. In the event of such revision, all the enrolled students shall pay at the revised rates.

Hostel

The institute has well-furnished six hostel accommodation two for boys and four for girls. Presently, it is available for outside Delhi candidates only. However, in future it is targeted to provide hostel accommodation to over 50% of the students.

Refund of Fees

The refund of fees paid at the time of admission or during the course is governed by AICTE norms. Any claim for refund of Caution fee should be made within three years of completion of course along with original receipt, else the fee will be forfeited and returned to

Government Account.

Payment of Dues

All dues shall be cleared by the dates mentioned in the prospectus or as notified by the Director/Dean, from time to time.

Financial Assistance

The detailed rules and regulation on the subject may be obtained from the office of the Institute. The financial assistance, available to students of full time courses, in accordance with relevant rules, are as follows:

Fee Concessions

Scholarship Holders: Scholarship holders shall be exempted from payment of Tuition fee, on application.

Sister/brother Concession: In case two or more brothers/sisters are admitted in the institute the brother/sister studying in the lower class shall pay half the prescribed Tuition fee.

No Tuition fee shall be charged from son or daughter of employees of Training and Technical Education.

SC and ST students: Students belonging to the Scheduled Castes/ Tribes shall be exempted from payment of tuition fee.

Scholarship/Stipend

The following Scholarship/Stipends are available:

(a) Merit Scholarship for Diploma/ B. Pharm: Student-Merit scholarship upto 50% of the sanctioned strength of the

students in Diploma 2nd year and B. Pharm, 2nd, 3rd and 4th year of B. Pharm courses are awarded at the rate of Rs. 75/-p.m. The awards are governed by the relevant rules in force from time to time. Note: The student who is awarded merit/merit-cum-means scholarship shall have to execute the prescribed bond.

(b) National Loan Scholarship: those students who have secured more than 60% marks can submit their application through the Director of the institution, to the Directorate of Education for the award of National Loan Scholarship.

Late Fee Fine

If the dues (other than those payable at the time of admission) are not paid by the due date, late payment fine of rupees one hundred for each day after the due date (including holidays) shall be realized, subject to a maximum of Rs.3000/- only.

If the fees is not paid within thirty days after the due date (including holidays) for any reason whatsoever, the name of the defaulter student shall be struck off the rolls of the institute without any notice.

Payments of Fines and Dues

Students shall pay on demand any fine imposed on them or the cost of any damage to or loss of library books, equipment or other property of the institute.

On failure to do so the same will be recovered from the caution money which shall be reimbursed by the student within the time specified by the Dean. If the cost of any damage to be recovered or loss exceeds the amount of caution money the balances shall be deposited by the student on demand by the Dean. Failure to do so, may result in the removal of the name from the rolls of the Institute.

The students shall clear all dues to the institute before they are permitted to appear in the final examination. If the dues are not cleared, there admit card/ provisional certificates /Diploma will be withheld.

Striking off Rolls

The name of the student may be struck off the rolls on account of:

- (i) His own written request, endorsed by his parent/guardian;
- (ii) Continued absence without obtaining leave for FIVE consecutive working days;
- (iii) Irregular attendance and poor progress in studies;
- (iv) If ordered to be **EXPELLED** or **RUSTICATED** from the institute;
- (v) Non-payment of tuition fee and other dues for 30 days after the last date of payment. The Director, Dean, Students Affairs, however, may grant not more than 30 days of grace period in deserving cases on application by the parent/guardian.

Eligibility for Appearing in the Annual Examination

Only students Securing 75% attendance or above in both theory and practical classes taken separately are allowed to appear in the annual examination.

Re-Admission

On payment of re-admission fee of Rs. 500/- along with the dues and penalty, re-admission can be considered at the discretion of Director only in deserving cases.

DISCIPLINE

All the students admitted to the Institute will be under the complete disciplinary control of the Director of the Institute or any other officer(s) appointed by him for the purpose and must conduct themselves in accordance with the disciplinary rules of the Institute as framed and notified by the Director.

RAGGING

- (a) In accordance with the order of the Hon'ble Supreme Court dated 10.12.2007, in the Special Leave to Appeal (Civil)NOS 24295 and 24296-99 of 2004, "if any incident of ragging comes to the notice of the authority, the concerned student shall be given liberty to explain and if his explanation is not found satisfactory, the authority would expel him from the institution." The Anti-Ragging Nodal Officer of the Institute is Dr.S.R.Wakode, Dean, Students' Affairs.
- (b) The candidates seeking admission have to give an undertaking that they will abide by the rules and regulations prescribed and abide by an action taken in this regard against students by the Director.
- (c) Ragging in any form is strictly prohibited within the premises of Institute as well as on public transport.

- (d) Ragging, for the purpose of the Ordinance, means any act, conduct or practice by which dominant power or status of senior students, is brought to bear on students freshly enrolled or students who are in any way considered junior or inferior by other students and includes individual or collective acts or practices which:
- (e) involve physical assault or threat or use of physical force;
- (f) violate the status, dignity and honor of women students;
- (g) violate the status, dignity and honor of students belonging to the scheduled castes and tribes;
- (h) expose students to ridicule and contempt and affect their self esteem;
- (i) entrain verbal and aggression, indecent gestures and obscene behavior.

ANTI-SMOKING CAMPAIGN

In accordance with the order of the Hon'ble High Court of Delhi and in continuation of the University letter No. HC-4170/2010–LC/256/4689 dtd 29th April, 2011, the Institute is a Smoke Free Zone. The Anti-Smoking Nodal Officer of the Institute is Dr.S.R.Wakode, Dean, Students' Affairs.

ACADEMIC ACHIEVEMENTS OF STUDENTS

B. PHARM. can opt for

- Manufacturing chemist
- Analytical chemist
- Drug inspector
- Drug analyst
- ➤ Lecturer in diploma pharmacy institutes and in pharmacology department in medical colleges.

M. PHARM. can opt for

- ✓ Manufacturing Executive
- ✓ Product development Executive
- ✓ Analytical Executive
- ✓ R&D Executive
- ✓ Lecturer in pharmacy institutes and in pharmacology department in medical colleges.

Ph.D can opt for

- ✓ Teaching Profession
- ✓ Senior Executive in Pharma Companies (In R&D, CQA,QA, DRA, IPR)
- ✓ Scientist in Research Laboratories

D. Pharm. can opt for

- Pharmacist (Hospital Pharmacy and Medical stores)
- Retail Chemist
- Sales representatives
- ➤ Wholesale dealer
- Manufacturing chemist for cosmetics
- ➤ Repacking of drugs and pharmaceuticals

JOB OPPOURTUNITIES AND PLACEMENT OF STUDENTS

In DIPSAR almost 100 percent students of Bachelors and Masters in pharmacy are placed in different Multinational and National Pharmaceutical Companies of repute majority through campus interviews before completion of their respective degrees. This year also many reputed companies have conducted campus interviews in the institute.

CAMPUS PLACEMENTS

The Institute has active placement cell and we have been having close to 100% placements in leading national and multinational pharmaceutical companies and academic Institutions of repute at all levels, i.e. undergraduate, postgraduate (all branches), Ph D and Diploma level. All the Bachelors and Masters students are placed in different multinational and national pharmaceutical companies through campus interviews even before completion of their respective degree. This year campus interviews have been conducted in the college by reputed companies viz. Capita, Matrix, Wipro, Novartis, EVS, Guardian, Jubilant, WNS, APC, Ranbaxy, Martin-Harris, Viva, Dabur, Indigene, Heron, Religare, Jubilant, Religare-wellness, Apothecaries etc.

The college is experiencing a fast academic growth to the challenges of the 21st century. In the highly competitive environment, the college is capitalizing on its strengths in areas such as academic innovation, comprehensive training and flexible educational delivery systems. Widely acknowledged for its innovative and responsible role, for which it is entrusted, the "Delhi Institute of Pharmaceutical Sciences and Research" has produced top class Pharmaceutical Scientists for the technological up-gradation of the industry and for service to the community in all branches of pharmaceutical sciences. In keeping with the times, Institute is a conscientious steward, effectively utilizing human as well as financial resources.

The interaction of administration, faculty, and students; the efficient use of physical facilities and consistent updating of the campus contribute to the quality education.

M. PHARM. STUDENTS (2011-2013 BATCH)

During the year 2013, companies like Jubilant, Evalueserve and Surya Healthcare conducted campus interviews for our B. Pharm and M. Pharm. students and selected a few of them. A few others were placed via off-campus placements in Delhi and the NCR.

DIPSAR AT A GLANCE

EXISTING INFRASTRUCTURE AND FUTURE DEVELOPMENT IN PIPELINE

The Library

The Institute has one of the richest Pharmacy Library collections in India with over 15,000 books, national and international journals and magazines covering all branches of Pharmaceutical Sciences like Pharmaceutics, Pharmaceutical Chemistry, Pharmacology, Pharmaceutical Biotechnology, Pharmacognosy and Pharmaceutical Technology. It also has a good collection of books of allied fields like Medicine, Pathology, Biochemistry and Microbiology. The AIR-CONDITIONED library is conducive for long hours of study and research by faculty and students.

State of Art Laboratories

In addition to the laboratories meant for UG/PG routine teaching the institute has got many state of art laboratories.

> Antifertility & Infertility

- Ocular Pharmacology
- Anticancer
- Anti-Diabetic Research Lab
- Novel Drug Delivery
- Clinical Research Department
- > Indian System Medicine
- Sophisticated Analytical Instrument Lab
- Sophisticated Pharmacology Instrument Lab
- Information Technology (I & II)

Student Amenities

Hostels

Completely fully furnished equipped with RO Water system, Gymnasium swimming pool, Playground.

Two boys hostel for undergraduate post graduate & PhD scholar Four Girls Hostel two of them for under graduate & two for Post Graduate & PhD.

India International Hospitality Centre (IIHC)

DIPSAR has established Indian International Hospitality Centre (IIHC) on 30- June -2007(Inaugurated by

Hon' able Chief Minister Delhi Dr. (Smt.) Shiela Dikshit). The Guest House has altogether 3 A/c Suites and 5 double-bed rooms with

telephone and TV in each room. VIPs, Institute guests and invited guests are usually accommodated here.

Animal House Facility

The animal house is CPCSEA recognized (registration No. 215/CPCSEA and Research 115/CPCSEA) for experimenting. The state of art animal house facility is well maintained, having separate airconditioned rooms (total 19 rooms) with 24 hr electricity/generator backup. Each species like Rats, Mice, Rabbits, Guinea pigs; are having separate stock, experimentation and breeding room. It has a minor operation theater, feed and storeroom, clean and dirty corridor. At present animal house is having more than 500 animals like Rats, Mice and Rabbits for research. The institute has constructed unique rabbit and guinea pig run. Such facility exists only in this institute in India amongst all the research / medical institutes. The animals are kept in a natural ambience in order to minimize the stress.

New Information Technology (PG -IT Lab)

New IT Lab is equipped with computers with latest technology and, internet facility.

ACHIEVEMENTS OF DIPSAR IN THE FIELD OF RESEARCH (SESSION 2013–2014)

A. ONGOING RESEARCH PROJECTS

RESEARCH PROJECTS

Chief Investigator: Dr. Monica Gupta
 UGC Major Research Project
 Title:Synthesis, Characterization, QSAR and biological
 evaluation of some novel pyrrolidine based DPP-4 inhibitors.

Allocation Amount: Rs. 7,97800 /-

- 2. Chief Investigator: Dr. S. K. Gupta
 Department of Science and Technology (DST)
 Title: Development to Drug for the Medical Management of
 Diabetic Retinopathy using Ayurvedic Drugs
 Allocated amount- Rs 77, 93,200
- 3. Chief Investigator: Dr. S. K. Gupta
 Department of Science and Technology (DST) PRDSF
 Title: Development of drugs for the medical therapy of diabetic retinopathy using natural products
 Allocated amount- Rs 1,74,1200/
- Chief Investigator: Dr. S. R. Wakode
 DST Sponsored Fast Tract Scheme For Young Scientists
 Title: Design, synthesis and biological evaluation of novel phosphodiesterase-4 (PDE4) inhibitors.
 Allocated amount- Rs 25,52,400/
- 7. DST-UKEIRI PROJECT ENTITLED, "DEVELOPMENT OF HERBAL DRUGS FOR THE PREVENTION AND TREATMENT OF DIABETIC RETINOPATHY AND TO ELUCIDATE THEIR MECHANISM OF ACTION IN EXPERIMENTAL RAT MODELS (RS. 18,24,000).
- 8. DEPARTMENT OF SCIENCE AND TECHNOLOGY (DST),
 GOVERNMENT OF INDIA UNDER 'UTILIZATION OF SCIENTIFIC
 EXPERTISE OF RETIRED SCIENTISTS' (USERS) SCHEME.
 CLINICAL OCULAR PHARMACOLOGY AND THERAPEUTICS"
 (RS.9,66,000) (FEB 2012-TILL DATE)

C. SEMINAR ORGANIZED AT DIPSAR

- Sixth International Conference on Recent Advances in Cardiovascular Sciences at DIPSAR, on January 31st & February 1st, 2014
- 2. Guest Lecture- Functional foods as a treatment for obesity. Dr. Lindsay Brown, Queensland, Australia
- 3. Guest Lecture- Growth factors and oxidative stress mediated vascular changes in pulmonary hypertension-Dr. Hari Sharma. The Netherlands

E. INSTRUMENT FACILITY AT DIPSAR

Department of Pharmaceutics

- i. Capsule Filling Machine
- ii. CO2 Incubator
- iii. Coating and Polishing Machine
- iv. Cooling Centrifuge
- v. DLS
- vi. Digital Balance
- vii. Disintegration Apparatus
- viii. Dissolution Apparatus
- ix. Distillation Unit
- x. Friability Test Apparatus
- xi. Homogenizer
- xii. Laboratory Centrifuge
- xiii. Laminar Flow Hood
- xiv. Mechanical Sieving Machine
- xv. Rheometer
- xvi. Rotary Tablet Punching Machine

- xvii. Rotavapour
- xviii. Serological Water Bath
- xix. Single punch tablet machine
- xx. Ultrasonic Bath
- xxi. Ultrasonicator
- xxii. UV Spectrophotometer
- xxiii. Vacuum Filtration assembly
- xxiv. Zetasizer

Department of Pharmacology

- i. Binocular Microscope
- ii. Inverted Microscope
- iii. Thermal Cycler
- iv. RT-PCR
- v. Gel-Documentation system
- vi. Non-Invasive Blood Pressure
- vii. HPLC
- viii. Nerve Conduction Velocity- Data Acquisition System
- ix. Deep Fridge-80°C
- x. Laminar Hood
- xi. CO2 Incubator
- xii. Elisa Reader

Department of Pharmaceutical Chemistry

- i. Boiling Point Apparatus
- ii. Calorimeter
- ii. Column Chromatography



DIPSAR students participating in 65th Indian Pharmaceutical Congress

- iv. Cork Borer
- v. Glass Joint Assembly
- vi. Digital Balance
- vii. Differential Scanning Calorimeter
- viii. Flame Photometer
- ix. Fluorimeter
- x. Fourier Transform Infra-Red Spectrometer
- xi. Gas Chromatography
- xii. Ground Glass Assembly
- xiii. HPLC
- xiv. Karl Fischer Apparatus
- xv. Mechanical Shaker
- xvi. Microburette
- xvii. Microwave Synthesizer
- xviii. Millipore water purificationassembly
- xix. Refractometer
- xx. Rotavapour
- xxi. Single Pan Balance
- xxii. Sodium Press
- xxiii. Turbovap Concentrator
- xxiv. UV Spectrophotometer
- xxv. Vacuum Distillation Assembly
- xxvi. Vclife QSAR Software
- xxvii. Visual Melting Point Range Apparatus

Department of Pharmacognosy

i. Binocular Microscope

- ii. Column Chromatography
- iii. Digital Balance
- iv. Digital Melting Point Apparatus
- v. Flash Chromatograph
- vi. HPTLC
- vii. Muffle Furnace
- viii. Rotavapor
- ix. Soxhlet Apparatus
- x. Stage Microscope
- xi. UV Detection Chamber
- xii. Vacuum Filter

NEW INSTRUMENTS FACILITY AVAILABLE AT DIPSAR

- i. High Performance Liquid Chromatography
- ii. Ultra-Fast Liquid Chromatography
- iii. Ultra deep fridge (-80°C)
- iv. Attenuated Total Reflectance-FTIR Spectrometer
- v. UV-Visual spectrophotometer
- vi. Stability Chamber
- vii. Lyophillizer.
- viii. Vaccum Oven
- ix. Fourier-Transform Infra-Red Spectometer
- x. Supercritical Fluid Extractor
- xi. High Performance Counter Chromatography
- xii. Chiller
- xiii. Rotavapour

- xiv. Millipore water purification assembly
- xv. Ice Flaking Machine
- xvi. Single Pan Digital Balance
- xvii. Elemental Analyser
- xviii. Rota rod apparatus
- xix. Electroconvulsiometer
- xx. Radiant Heat Analgesiometer
- xxi. Hot Plate Analgesiometer

ACADEMIC CALENDAR 2014–15

- 1. Reopening of Session: 16th of July 2014
- 2. Student's Union Election: 10th of September 2014
- 3. Fresher's Day: 12th of September 2014
- 4. First Sessional: Shall commence on 27th November 2014
- 5. Winter Vacation: 15th December 2014 to 15th January 2015
- 6. Saraswati Pooja: 27th January 2015
- 7. Sports Day: 3rd of February 2015
- 8. Annual Day 13th of February 2015
- 9. Second Sessional: Shall commence on 5th March 2015
- 10. Final Exam: Shall commence on 13th April 2015
- 11. Summer Vacation: 15th May to 15th July 2015

ANNEXURE-I-FORM OF MEDICAL CERTIFICATE

(To be signed by Registered Medical Practitioner holding a medical degree not below M.B.B.S)

To be submitted at Time of Admission

| Son/Daught Whose signature is given bel | examined Shri/Smt./Kumarier/Wife of Shriow. He/She is fit for admission to a under the Govt. of Delhi has been that |
|---|---|
| (7) He/She has no disease, | are clear ment is (b) Expansion Kg |
| Marks of Identification | (i) (ii) |
| Signature of Candidate | Signature of Medical Officer (With seal) |
| Date: Place: | |

ANNEXURE-II

CERTIFICATE FOR AVAILING ADMISSION AGAINST A RESERVED SEAT

| The following certificate is issued in respect of | | | | | |
|--|--|--|--|--|--|
| Shri/Kumari/Smt | | | | | |
| Son/daughter/wife of S | Shri | | | | |
| Certified that his/her caste/tribe is which is declared as schedule caste/tribe. | | | | | |
| Seal of Office | Signature | | | | |
| | Dy. Commissioner/ | | | | |
| | Competent Board, | | | | |
| | Delhi. | | | | |
| | ANNEXURE-III | | | | |
| It is certified that Sri | | | | | |
| held the rank of Shri/Kumari | n the Armed Forces of India and holding/ military personnel is sponsored for Technical PSAR. | | | | |
| Seal of Office | Signature District Soldiers/Sailor/Airmen Armed Board, Delhi | | | | |

ANNEXURE-IV

Certificate for physically handicapped

| It is certified that Shri/Kumari.S | 5mt |
|------------------------------------|----------------------------------|
| son/daughter/wife of Shri | |
| is physically handicapped due | to |
| (with % of disability) | and he/she is fit for undergoing |
| the course | at DIPSAR. |

Seal of the Office

Signature Office In charge Vocational Rehabilitation Centre For Physically Handicapped Pusa, New Delhi-12.

ANNEXURE-V

Undertaking

I Shri/Smt./ Kumari.....

To be Submitted at the Time of Admission

Son/Daughter/Wife of Shri....resident of

undertake that, I will attend every lecture and practical classes. However, I agree that to account for late joining or other such contigencies the requirements for appearing in annual examination shall be minimum of 75% of the classes (theory and practical separately) actually held.

Signature of the Candidate Signature of Parent/Gaurdian

Date:

Place :

This brochure is for purpose of information & guidance of candidates seeking admission. Information contained herein is subject to change at any time by administrative decision. This does not constitute to be a legal document.

CHECK LIST OF ENCLOSURES AT THE TIME OF APPLICATION SUBMISSION

B. Pharm/D. Pharm

- Photocopy of class X certificate
- Photocopy of class XII mark sheet
- If seeking reservation, attested photocopy of certificate of the appropriate category

CHECK LIST OF ENCLOSURES AT THE TIME OF SEEKING ADMISSION

- Medical certificate (As per Annexure I)
- Undertaking with regard to attendance (As per Annexure V)
- Fee receipt

Undertaking to return the following amounts if discontinued

SCHEDULE OF ADMISSION

| B. Pharm 1 st year | D. Pharm 1 st year | M. Pharm 1 st year | B. Pharm 2 nd year |
|----------------------------------|----------------------------------|---|--|
| 04/07/14 | 04/07/14 | 04/07/14 | 04/07/14 |
| 09/07/14 | 10/07/14 | Within 30 days from the date of declaration of B. Pharm 4th year result of University of Delhi | Within 30 days from the date of declaration of D.Pharm 2nd year result of University of Delhi |
| 10/07/14 | 11/07/14 | | |
| 11/07/14 | 12/07/14 | | |
| | 1st year 04/07/14 09/07/14 | 1st year 1st year 04/07/14 04/07/14 09/07/14 10/07/14 10/07/14 11/07/14 11/07/14 12/07/14 | 1st year 1st year 1st year 04/07/14 04/07/14 04/07/14 09/07/14 10/07/14 Within 30 days from the date of declaration of B. Pharm 4th year result of University of Delhi 11/07/14 12/07/14 |

The session will commence from 16th July 2014



Chief Guest (Dr G.L.Singhai) and Guest of Honour (Dr Rakesh Sharma) with DIPSAR faculty on the occassion of Freshers' Day



Dean Students Affairs, Dr S.R.Wakode and DIPSAR students in ASSOCHAM Summit on Comprehensive prevention of cervical cancer



DIPSAR students supporting initiative against cancer on 2nd Feb,2014, at New Delhi



DIPSAR students presenting cultural program on the occassion of 6th RACS



Farewell to Mrs Chaudhari



Farewell to Prof D.K.Majumdar



Farewell to Prof B.P. Srinivasan



DIPSAR students performing on the occassion of Freshers' Party