



 **ADESH**

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**UNIVERSITY**

## INVOCATION

There is one God	IK ONKAR
His name is everlasting	SATNAM
He is the Creator	KARTA
He is present throughout His creation	PURAKH
He fears none	NIRBHAO
He hates none	NIRVAIR
His existence is immortal	AKAL MOORAT
He is not born, nor does He die	AJOONI
He is self-illuminated	SAIBHANG
He is realized through the grace of the Guru	GUR PRASAD

ੴ ਸਤਨਾਮੁ ਕਰਤਾ ਪੁਰਖੁ ਨਿਰਭਉ ਨਿਰਵੈਰੁ  
ਅਕਾਲ ਮੂਰਤਿ ਅਜੋਨੀ ਸੈਭੰਗੁ ॥

Deh shiva var mohe ehe,  
Shubh karman te kabhun na taron,  
Na daron arson jab jaye laron,  
Nishchay kar apni jeet karon.

“O Lord, grant me this boon  
May I never shirk from doing good deeds  
Never should I be afraid when I go to confront the enemy  
and be certain to attain victory.

**Constituent Colleges/Centres/Departments**  
**of**  
**Adesh University (AU) at its Campus in Bathinda**

1. Adesh Institute of Medical Sciences & Research
2. Adesh Institute of Dental Sciences & Research
3. Adesh Institute of Pharmacy & Biomedical Sciences
4. College of Nursing, AIMSAR
5. College of Paramedical Sciences, AIMSAR
6. College of Physiotherapy, AIMSAR
7. Centre for Interdisciplinary Biomedical Research
8. Centre for Health Professions Education
9. Department of Library & Information Sciences
10. Department of Management & Hospital Administration

## **Message from**

### **Chancellor**

I personally, and on behalf of the Governing Body as well as the whole ADESH family extend you a very warm welcome to join Adesh University to structure your career. We have clearly laid down our vision, mission, and values and all efforts are being made to utilize the infrastructural facilities and intellectual capital to achieve these goals and values. It is our endeavor to encourage our students to participate and to involve in medical, technical, social, cultural and sports activities, just to enable them to stay abreast with global demand of being a complete human being.

When we started our first multi-specialty referral hospital in 1989, our mission was to provide quality healthcare of international standards in India. Our consistent commitment to maintain excellence has made us the largest healthcare provider in Punjab. Today, Adesh Group is a world in itself. We manage a network of specialty and super specialty hospitals and clinics and provide technical, medical and paramedical education. After thirty-four years of dedicated service, I feel, we still have a lot to achieve.

Today, we now have a string of medical, dental, nursing, pharmacy, physiotherapy, paramedical, management and health professions colleges. The Adesh Group has established various colleges of Engineering and Technology and Polytechnics in Punjab. Over the years it has been fostering the mission of promoting educational excellence in the field of science and technology and has now grown into a premier technical and engineering education provider in India. We offer Diploma, Graduate and Post Graduate and doctorate programs in various areas of Medical Sciences, Engineering & Technology, Pharmaceutical Sciences and Management.

Besides the above, Adesh Group of Institutes acquired Evergreen West Campus of Canada, a pioneer in Health & Technical Education offering a diverse range of academic programmes.

I invite you to explore this unique field of study, which truly has an impact upon science, medicine, and society. Please get in touch with us for any assistance and more information.

**Dr. H S Gill**  
**MD (Medicine)**

**Message from  
Vice-Chancellor**

Dear Students,

It gives me immense pleasure to extend a hearty welcome to all aspiring students for admission in this prestigious institution. Adesh University was set up with the aim of providing quality education in the southern part of Punjab. The University has come a long way with its beautiful campus having amazing facilities. It has its unique culture and traditions, with diverse students and most accomplished faculty that binds the entire fraternity at the University together. The foundations of this institution have been raised on the vision to make it a world-class centre of excellence in higher education, be it in healthcare or other realms and also to provide a nidus for patient care comparable to the finest anywhere in the world. The focus, therefore, is on the students who have chosen Adesh University, to develop as wholesome professional globally competitive and locally responsive and for that, we have set lofty institutional objectives as you shall perceive once you enter the portals of this University.

We, at this institution, are committed to provide the best environment that addresses both the intelligence and character building aspects. This would entail updated curriculums according to the norms laid down by the concerned regulatory bodies and simultaneously matching the best at the global level. Besides the professional education, you would get ample opportunities to explore your full potential here by participating in the extracurricular and sports activities. This comprises the complete set of activities that would help you shape yourself into a complete person by the time you would leave the portals of this institution.

At this juncture, it is important that you become aware of our expectations of you as well. As much as you have a right to stay and enjoy the privileges on the campus, other fellow students who are here have this right as well. Hence, this institution cannot tolerate indiscipline in any form including any acts of teasing, ragging or harm to fellow students, physical or emotional.

For the students who find themselves perplexed by the academic course work, it is strongly recommended that you get in touch with your teachers for any query that you might have, as we at Adesh University believe in delivering unwearied support to our students. As per institutional policy, it is mandatory for every student to ensure 75% attendance in theory and 80% attendance in the non theoretical aspects of every subject besides meeting the required standards set up for the internal assessment examinations.

We want you to always remember that every member of the faculty, staff, and management measures our success by yours and that our doors will always remain open for you to extend any help that you would need any time in your life.

Wishing a fruitful stay while you are here with us and best of times ahead.

**Col. Jagdev Singh (Retd.)  
MBA, SOPGE, B.E. (Elect.)**

## **Message from**

### **Medical Superintendent (Administration)**

I personally, and on behalf of the Management as well as the whole ADESH family extend you a very warm welcome. Adesh University is committed to provide you quality education in addition to your involvement in social, cultural and sports activities, just to enable you to have stress free life.

The mission of Adesh University established under Punjab Act No. 06 of 2012, is to provide quality healthcare education of international standards in India. Our consistent commitment to maintain excellence has made us the largest healthcare provider in Punjab. The Adesh University has excellent campus with amazing facilities, unique culture and traditions, diverse student community and most accomplished faculty, that binds the entire fraternity at the University together.

The University Campus comprises of seven constituent colleges along with state of the art Auditorium-cum-Examination Hall with seating capacity of 1200, Senate Block, Academic Block and the Centre for Interdisciplinary Biomedical Research (CIBR) with state of the art facilities. The University has excellent diagnostic facilities including a well established molecular diagnostic laboratory.

Adesh University offers Doctorate, Post Graduate, Graduate and Diploma programmes in various disciplines of health sciences, pharmaceutical sciences and hospital administration.

In addition to the above, Adesh Group has also established colleges of Engineering and Technology and Polytechnics in Punjab. Over the years it has been fostering the mission of promoting educational excellence in the field of science and technology and has now grown into a premier technical and engineering education provider in India.

On behalf of the Management I assure you that your stay at Adesh University will be rewarding and memorable.

Wishing you a happy, healthy and memorable stay at Adesh University.

**Dr. Gurpreet Singh Gill**  
**MS (General Surgery)**

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## **IMPORTANT DATES**

### **For Nursing, Pharmacy, Physiotherapy, Paramedical, Library Sciences, M.P.H., B.Sc. (Medical), M.Sc. (Medical), MBA (HA), M.Sc. (HPE)**

1.	Last date for online submission of application form.	11.07.2024 up to 4.00 PM
2.	Last date for submission of print of application form along with self-attested copies of certificates proof of deposition of fee through online gateway or Demand Draft in favor of Registrar, Adesh University drawn on any scheduled/nationalized bank payable at Bathinda. Printed copy of application form to be submitted at the campus of Adesh University Barnala Road, Bathinda (Punjab).	17.07.2024 up to 4.00 PM
3.	Last date for submission of print of application form along with self-attested copies of certificates at the campus of Adesh University, Barnala Road, Bathinda with late fee of Rs 1000/- deposited at the cash counter of Adesh University.	20.07.2024

### **For Fellowship in Assessment of Health Professions (FAHP)**

1.	Last date for submission of application form. Application form can be downloaded from the university website i.e. <a href="http://www.adeshuniversity.ac.in">www.adeshuniversity.ac.in</a> .	11.07.2024 up to 4.00 PM
2.	Last date for submission of application form along with self-attested copies of certificates and proof of deposition of fee through online gateway or Demand Draft in favor of Registrar, Adesh University drawn on any scheduled/nationalized bank payable at Bathinda. Printed copy of application form to be submitted at the campus of Adesh University Barnala Road, Bathinda (Punjab).	17.07.2024 up to 4.00 PM
3.	Last date for submission of application form along with self-attested copies of certificates at the campus of Adesh University, Barnala Road, Bathinda with late fee of Rs 1000/- deposited at the cash counter of Adesh University.	20.07.2024

### **For Ph.D. PROGRAMME**

1.	Last date for online submission of application form.	11.07.2024 up to 4.00 PM
2.	Last date for submission of print copy of application form along with self-attested copies of certificates and proof of deposition of fee through online gateway or Demand Draft in favor of Registrar, Adesh University drawn on any scheduled/nationalized bank payable at Bathinda. Printed copy of application form to be submitted at the campus of Adesh University Barnala Road, Bathinda (Punjab).	17.07.2024 up to 4.00 PM
3.	Last date for submission of print of application form along with self-attested copies of certificates at the campus of Adesh University, Barnala Road, Bathinda with late fee of Rs 1000/- deposited at the cash counter of Adesh University.	20.07.2024
4.	Date of Entrance Test	Will be notified on the university website
5.	Interview and counseling	



**Counseling and joining the programme:** Counseling will be held at Campus of Adesh University, Bathinda from 9.00 AM onwards as per schedule given below:

<b>Ser. No</b>	<b>Counseling and another schedule</b>	<b>Date</b>
1.	1 <sup>st</sup> Round of counseling	Will be notified on the University website
2.	Last date for joining the programme	Will be notified during counseling
3.	2 <sup>nd</sup> Round of counseling	Will be notified on the University Website
4.	Commencement of the Academic Session	01.08.2024

## **HEADS OF INSTITUTIONS**

**Dr. Parmod Kumar Goyal**

Principal, Adesh Institute of Medical Sciences & Research

**Dr. Amanish Singh Shinh**

Principal, Adesh Institute of Dental Sciences & Research

**Dr. Ashutosh Upadhaya**

Principal, Adesh Institute of Pharmacy & Biomedical Sciences

**Mrs. Susan Mathew**

Acting Principal, College of Nursing, AIMSR

**Mrs. Kavita Kaushal**

Principal, College of Physiotherapy, AIMSR

**Dr. Imtiyaz Wani**

Principal, College of Para Medical Sciences, AIMSR

**Prof. R G Saini**

Chairperson, Centre for Interdisciplinary Biomedical Research

**Dr. Tejinder Singh**

Chairperson, Centre for Health Professions Education

**Dr. Dawinder Singh Grewal**

Chairman, Department of Library & Information Sciences

**Dr. Varun Mohan Malhotra**

Acting HOD, Department of Management & Hospital Administration

### IMPORTANT INFORMATION

1. Please visit the university website [www.adeshuniversity.ac.in](http://www.adeshuniversity.ac.in) for all regular and updated information concerning Admissions/Date of counseling from time to time.
2. Candidates will apply online for admission to various programmes offered by Adesh University. The following category code may be filled while submitting the application form:

Category	Code
General	11
Scheduled Castes (SC)	12
Backward Classes (BC) and Other Backward Classes (OBC)	13
Orthopedically Handicapped	14
Ex-Servicemen (All Categories)	15
Veer Naris/Martyr's Families	16

3. Processing fee for application form is as under:

Sr. No	Programme	Application form fee for Indian students	Application form fee for Foreign Nationals/ NRI/ PIO
(a)	Ph.D.	5000/-	US\$ 50
(b)	M.Sc. Medical, M.Sc. Histopathology, Masters in Public Health, M.Sc. Health Professions Education, Nurse Practitioner in Critical Care (NPCC), M.Sc. Nursing, B.Sc. Nursing, B.Sc. Post Basic Nursing	3000/-	US\$ 30
(c)	General Nursing & Midwifery (GNM)	2500/-	
(d)	MBA (HA), Pharm. D., Pharm. D. (PB), MPT, M.Lib.I.Sc., M.Sc. MIT, M.Sc. AT, M.Sc. OTT, M.Sc. MLT, B.Sc. Medical, B.Pharm., B.Pharm. (Lateral Entry), BPT, B.Lib.I.Sc., B.ASLP, B.Sc. Paramedical programmes, PG Diploma programmes, Advanced Diploma in Paramedical programmes, D.Pharm., D.Lib.I.Sc.	2100/-	

4. Fee once paid shall not be refunded/adjusted in any case.
5. The Prospectus is subject to alteration/modification without notice. Updates will be displayed on University website [www.adeshuniversity.ac.in](http://www.adeshuniversity.ac.in)

### IMPORTANT NOTICE

1. Every student admitted to Adesh University, shall have to submit a self-undertaking duly signed by candidate and his/her parents, stating that he/she would not seek migration to any other Institution nor shall he/she leave the studies in midstream without completing the programme, until and unless he/she deposits the balance amount of fee for the programme.
2. In the case of any amendment to admission procedure, fee structure, etc. occurring before the commencement of admission process on account of directions from the competent authority, the same will be updated on the website [www.adeshuniversity.ac.in](http://www.adeshuniversity.ac.in).
3. Mere submission of application form/deposition of application fee will not entitle a candidate for admission.
4. Notwithstanding the participation of candidates in counseling, only eligible candidates shall be considered for admission.

5. Candidates applying under any of the reserve categories (SC, BC only for the students of Punjab) are directed to attach all relevant documents/proof of respective category with the application form and also directed to bring along the originals at the time of counseling. Such documents will be subject to verification/validation. Candidates applying under reserve category seats from the state other than Punjab will be consider under open merit.
6. **Instructions only for Foreign National/NRI/PIO category candidates:** Candidates, who apply under Foreign National/NRI/PIO quota, will have to obtain Eligibility Certificate from **Adesh University** and apply on prescribed proforma for Foreign National/NRI/PIO quota seats available at University Office along with prescribed fee for Foreign National/NRI/PIO candidates.
7. After taking a printout, the candidate will be required to affix a recent passport size photograph on the printed application form and sign in the space provided for 'signature of candidate.
8. **ONLY PHOTOCOPIES ARE TO BE SENT WITH APPLICATION FORM. ALL NECESSARY DOCUMENTS, IN ORIGINAL, ARE NEEDED AT THE TIME OF COUNSELING WHICH WILL BE RETAINED IN THE CUSTODY OF THE UNIVERSITY TILL THE REGISTRATION.**
9. It is the responsibility of the candidate to check the schedule of admission; discrepancies, if any, must be brought to the notice of the Office of the Registrar immediately.
10. Eligibility conditions are mentioned in the Prospectus. However, final eligibility will be determined by Admission-cum-Counseling Committee at the time of counseling.
11. Educational assistance for ESM (Ex-Serviceman) and Martyr's Families, reservation/scholarships for Nursing, Pharmacy, Physiotherapy and Paramedical courses are as under:
  - (a) **Reservation:**
    - Veer Naris/Martyr's Families : 2%
    - Ex-Servicemen (All categories) : 3%
  - (b) **Scholarships:**
    - Veer Naris/Martyr's Families : upto 50% fee waiver
    - Ex-Servicemen : upto 30% fee waiver
    - Special Scholarships in other deserving cases

#### **IMPORTANT INSTRUCTIONS AND PROCEDURE TO FILL ONLINE APPLICATION FORM**

1. Before applying, the candidate should carefully read PROSPECTUS for eligibility conditions and other important instructions.
2. Only one application is to be submitted by a candidate. Submitting more than one application by a candidate is liable to be rejected.
3. Candidate will ensure that he/she has completed the minimum age and not exceeded the maximum age as per rules.
4. After filling online application, the candidate should deposit requisite fee through Online/Cash or Demand Draft in favor of Registrar, Adesh University payable at Bathinda. The fee shall not be accepted in any other mode i.e. Cheque etc.
5. Please fill valid mobile number and E-mail address to receive information regarding application from time to time in the form of SMS and E-mail. Candidate will also receive his/her Registration number and Password on the given mobile number and E-mail address. After filling online application form by a candidate, University will issue a Unique Registration ID. Registration ID (i.e. Login ID) and password will be provided to the candidate at his/her registered Mobile Number through SMS and E-mail.

6. The date should be filled in the format of dd/mm/yyyy i.e. date/month/year.
7. Registration number and Password is mandatory for further processing, so keep it secret and don't disclose to any unknown person.
8. The candidate is required to login to upload photograph, edit application, application status and to change his/her password options.
9. For uploading photograph, the candidate is required to login by entering registration number and password. The size of the photograph should not be more than 25KB. A candidate may use third party software i.e. <http://www.shrinkpictures.com> to resize his/her photograph before uploading.
10. **Locking of application:** To get a printout of online application form, the candidate is required to lock the application. Once the application is locked the candidate will not be able to edit his/her application data, so be sure that the entered data is correct before locking the application form.
11. All application forms will be locked automatically, after the cut off date. Once the application form is locked, it can't be unlocked by applicant.
12. Candidates are advised to always Log out of the application form when they are leaving the computer.
13. In case the candidate wants to make any change in his/her online application form after locking, he/she has to write separate application wherein he/she will clearly describe as to what information he/she wants to modify. He/she will also attach a printout of his/her online application form and submit his/her request personally in the University before the last date for submission with correction/editing fee of Rs. 500/- in the shape of demand draft drawn in favor of Registrar, Adesh University payable at Bathinda. After this date, no request will be entertained for any change in the application form.
14. **Selection of candidates will be on merit basis as referred to in the eligibility criteria of various programmes.**

## ADESH UNIVERSITY

### **INTRODUCTION**

#### **1. ADESH FOUNDATION, SRI MUKTSAR SAHIB**

1.1 The Adesh Group, a pioneer in health care, medical and technical education came into existence with the establishment of Adesh Foundation in 1995 vide Registration No. 618 of 1995-1996 (Registered under Societies' Registration Act XXI, 1860) in Sri Muktsar Sahib, an underdeveloped area of Southern Punjab, with aims and objectives of serving humanity in the sphere of health care as well as medical, paramedical and technical education.

1.2 Adesh Foundation, under the chairmanship of Dr. H.S. Gill, MD (Medicine) has several institutions in its fold.

1.3 The foundation established Adesh University in the State of Punjab in July 2012 by Act No. 6 of 2012 of Government of Punjab, notified under Punjab Government Gazette (Extraordinary) dated July 10, 2012 under Punjab Private Universities policy 2010 for the purposes of making provisions for instruction, teaching, education, research, training & related activities at all levels in disciplines of higher education including professional, medical/dental/technical teaching, general education etc., particularly to the aspirants of the rural area.

#### **2. ADESH UNIVERSITY AND ITS PRESENT STATUS**

2.1 BRIEF HISTORY: The University was established at Bhucho Kalan, Tehsil Nathana, Distt. Bathinda for the purposes of teaching and ensuring proper and systematic instruction, training and research in all disciplines of higher education to include Modern Systems of Medicine and Indian Systems of Medicine, professional, technical, general education, language and literature, art and culture, management, tourism and hospitality and in other streams and subjects as per the needs of the industry and society in general. It is not only an affiliating and examining body but also a teaching and research centre in medical and allied health sciences. It is expected to play a vital role in improving the standards of medical and health education in the state and in conducting relevant research in all aspects of health sciences, basic as well as applied, which ultimately will ameliorate the health standards of the people of Punjab and surrounding areas like Haryana, Rajasthan and Himachal Pradesh etc. The University is poised to be a trendsetter in developing appropriate modes and models of healthcare to ensure quality healthcare to the people.

2.2 The University has been recognized by various regulatory bodies like Medical Council of India vide Govt. of India Letter No U.12012/216/2005-ME (PII) (Vol-I) dated 03.04.2014, Dental Council of India vide Govt. of India letter No V.12017/50/2007-DE dated 24.04.2014, Pharmacy Council of India vide their letter No 17-1/2013-PCI/3668-3880 dated 13.05.2013 and Indian Nursing Council vide their Letter No 18-26/11036-INC dated 30.08.2013.

2.3 The University has been recognized by the University Grants Commission under section 2(f) of the UGC Act. 1956 vide letter No. F.8-15/2011 (CPP-I/PU) dated 13.01.2020. The UGC has also included Adesh University in the list of Private Universities maintained by the University Grants Commission under Section 2(f) of the UGC Act. 1956.

2.4 Established with a mission to create an intellectual, academic and physical environment conducive to free flow of ideas and exchange of information between various faculties of the University, between this University and other Universities of health sciences in the country and abroad, thereby opening a window to the world for the health professionals, health planners, health managers, biomedical and social scientists and educationists in health sciences of the country. Efforts are continuously on to establish contact and reach an understanding with various institutions towards achieving this goal.

2.5 The University Campus comprises of all constituent colleges along with Auditorium of 1200 capacity, Senate Block, Academic Block, Centre for Interdisciplinary Biomedical Research (CIBR), Centre for Health Professions Education, Department of Library and Information Sciences (DLIS) and Department of Management and Hospital Administration (DMHA) The University has added Excellence in Research.

2.6 The University is in continuous pursuit to achieve excellence in healthcare delivery and medical education and research in the State. Admissions to various undergraduate and post graduate programmes in the constituent institutions of this University in the State of Punjab are made on merit basis through the conduct of **Entrance Tests conducted by the University and/or academic merit basis** to enroll suitable candidates to the various UG/PG and Diploma Programmes in the Medical/Dental/Nursing/Pharmaceutical and Allied Sciences. The University is now primarily focusing on strengthening postgraduate medical education and research and evolving excellence in a rural backdrop.

### 3. UNIVERSITY'S CONSTITUENT COLLEGES/DEPARTMENTS/CENTRES

3.1 At present, the University has the following constituent Colleges/Departments/Centres:

- (a) Adesh Institute of Medical Sciences and Research, Bathinda
- (b) Adesh Institute of Dental Sciences and Research, Bathinda
- (c) Adesh Institute of Pharmacy and Biomedical Sciences, Bathinda
- (d) College of Nursing, AIMSR, Bathinda
- (e) College of Physiotherapy, AIMSR, Bathinda
- (f) College of Paramedical Sciences, AIMSR, Bathinda
- (g) Department of Library & Information Sciences, AU, Bathinda
- (h) Department of Management & Hospital Administration, AU, Bathinda
- (i) Centre for Interdisciplinary Biomedical Research, AU, Bathinda
- (j) Centre for Health Professions Education, AU, Bathinda

3.2 All the constituent colleges of the University viz., Adesh Institute of Medical Sciences and Research, Adesh Institute of Dental Sciences and Research, Adesh Institute of Pharmacy and Biomedical Sciences, College of Nursing, AIMSR, College of Physiotherapy, AIMSR and College of Paramedical Sciences, AIMSR are recognized by the regulatory bodies.

# ADESH INSTITUTE OF MEDICAL SCIENCES AND RESEARCH (AIMSR), BATHINDA

## **INTRODUCTION**

1. The institution is a constituent college of Adesh University established under the provisions of Adesh University Act No 6 of 2012 promulgated vide Punjab Government Gazette (Extraordinary) dated July 10, 2012 and/Govt of India Ministry of Health and Family Welfare vide Notification No. U12012/216/2005-ME(P-II) dated 3rd April 2014. The Institution conveniently located on the main Bathinda - Barnala National Highway No. 7, provides good road and rail connectivity to all major cities in Punjab and India. The institute is situated in a clean and unpolluted environment adjacent to Bathinda Cantt. about 12 kms from Bathinda Railway station. The institution boasts of a self contained 40-acre campus, having 24 hours running water and electricity supply, sewerage treatment plant, faculty and staff residences, and fine hostels.
2. The AIMSR is a medical college with annual intake of 150 students for MBBS Programme established in 2005. This institute is recognized by Medical Council of India/National Medical Commission and Ministry of Health and Family Welfare, Government of India, vide Gazette Notification No. U.12012/216/2005-ME (P-II) dated 19<sup>th</sup>May 2011. As per NMC guidelines Post Graduate (MD/MS) programmes **General Surgery, Obstetrics & Gynaecology, Pathology, Microbiology, Community Medicine, General Medicine, Dermatology, Venerology & Leprosy, Paediatrics, Immuno Haematology & Blood Transfusion, Respiratory Medicine, Orthopaedics, Ophthalmology, Psychiatry, Radio-diagnosis, Anaesthesia, Otorhinolaryngology, Anatomy, Physiology, Biochemistry, Pharmacology** have been recognised by National Medical Commission of India. All the teaching departments are equipped with state of the art modern laboratories, instruments and teaching aids. The institute has air-conditioned Lecture Theatres equipped with multimedia and other audiovisual facilities. Special emphasis is laid on participatory learning.
3. The Medical College has a spacious centralized air-conditioned library on the second and third floors of the College building. It has well-ventilated and illuminated reading rooms. The library is equipped with a large number of computers having lease line internet facility. There are more than 17167 books pertaining to various Under Graduate and Post Graduate courses and more than 120 national and international journals. The library has subscribed 6000+ e-journals and provides access to students and faculty through 40 internet nodes. Computers, along with internet facility, have been provided in all the teaching departments of the institution, thus helping the staff members to update their knowledge and skills from time to time. A huge state-of-the-art centrally air-conditioned auditorium-cum-examination hall with modern audio-visual aids, having a seating capacity of 1200 is available. Regional, state and National level professional conferences, workshops and seminars are frequently held in the auditorium.

## **TEACHING HOSPITAL (AIMSR)**

4. The teaching hospital of AIMSR is a majestic seven storey building with a basement, a land mark that cannot be missed on the Bathinda-Barnala National Highway No. 7. It is a multispecialty tertiary care hospital having capacity of 720 beds. It is the beginning of a vision leading ultimately to a postgraduate institute in this region of Punjab. The entrance foyer of the hospital has enough space to seat more than 1350 patients and their attendants waiting for registration, buying medicines at the drug store or visiting their relatives. The Emergency department is conveniently located close to the main entrance from the highway for easy and quick access to the ambulances. The Maternity-care unit, two operation theatres, 4 labor rooms, and neonate nursery are also situated on the ground floor, thus making it easily accessible to female patients.
5. The outpatient departments (OPDs) are provided with modern equipment. The ICU complex consists of Medical Intensive Care Unit (MICU), Intensive Cardiac Care Unit (ICCU), Respiratory



Intensive Care Unit (RICU), Surgical Intensive Care Unit (SICU), Pediatric Intensive Care Unit (PICU), Neonatal Intensive Care Unit (NICU) and a Renal Dialysis Unit.

6. The ISO 15189:2012 certified investigative laboratories are equipped with latest state-of-the-art technologies, instruments and equipment. The Department of Biochemistry is equipped with fully automatic analyzer (Beckman Coulter), Arterial Blood Gas (ABG) analyzer, Biolyte analyzer for electrolytes, semi automatic analyzers, Elisa Reader and flame photometers etc. The Department of Microbiology is fully equipped with Laminar flow and modem kits for undertaking diagnostic tests in bacteriology, serology & immunology, parasitology, mycology, virology, and mycobacteriology including Dark field Microscopy. The Department of Pathology is fully equipped for histopathology, cytopathology, clinical hematology and clinical pathology with automatic tissue processors, automatic hematology cell counter, cryostat and coagulometers. In the department of Radio-diagnosis there are 300 mA, 500 mA, 600 mA, 800 mA X-ray Units, I.I.TV, Digital X-ray (C R System) for teleradiology, Single Slice CT Scan, 16 Slice CT Scan, 1.5T MRI, 800 T Mammography, Sonography, Color Doppler and mobile X-ray Units. The Department of Cardiology is equipped with multichannel ECG machines, Echocardiography and TMT facilities. Department of Gastroenterology is equipped with upper and lower GI endoscopes. Investigative procedures such as EEG, EMG, Nerve Conduction Studies, VEP and BAER are conducted by the Department of Neurology. Biofeedback Psychological instruments and ECT machine are available with the Psychiatry Department. The Department of Urology is equipped with facilities for lithotripsy, C-Arm fluoroscopy, and uroflowmetry. Department of Respiratory Medicine is equipped with Bronchoscopy. BSL-II molecular Testing Lab for RTPCR testing of COVID has been approved by ICMR.
7. There are 12 ultramodern operation theatres in the hospital with the latest equipment for the Anesthesiology department. There are two Image intensifiers (C-Arm) installed in the operation theatres.
8. The hospital has fully equipped, licensed, state-of-the-art Blood Bank for whole blood and component processing facilities which works round the clock under the Department of Immuno Haematology and Blood Transfusion Medicine.

## **ELIGIBILITY & ADMISSION PROCEDURE**

### **1. Graduate Medical Programme**

(a) B.Sc. Medical (Anatomy, Physiology, Biochemistry)

(i) No of Seats	:	30	
(ii) Distribution of Seats	:	SC	25%
		BC	10%
		HC	05%
		NRI	15%

(b) **Duration of these Programmes:** The duration of these programmes will be 6 semesters each.

(c) **Eligibility criteria:** Candidates who have passed 10+2 in Medical stream from a recognized Board/University shall be eligible for admission. English shall be the medium of instruction for study and examination.

(d) **Fee structure**

(i) **for Indian students**

<b>Tuition Fee</b>	Rs. 27500/-	(Per Semester)
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Development Fund</b>	Rs. 3500/-	(Per Semester)

<b>Student Amenities Fund</b>	Rs. 3750/-	(Per Semester)
<b>Document Verification Fee</b>	Rs. 1000/-	(One Time)
<b>Registration fee</b>	Rs. 4000/-	(One Time)
<b>Security Deposit</b>	Rs. 4000/-	(Refundable)

**(ii) for Foreign Nationals/NRI/PIO**

<b>Tuition Fee</b>	US\$ 1200	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 50	(One Time)
<b>Security</b>	US\$ 250	(Refundable)

**(e) Attendance**

- (i) Every student is required to observe punctuality, at the hours notified, for all the lectures, demonstrations, practicals, tutorials, tests and clinical classes.
- (ii) No student shall be allowed to appear in the university examination (s) of the concerned subject if his/her attendance falls below 75% in a subject inclusive of attendance seminars, group discussions, tutorials, demonstrations, practicals, hospital (Tertiary, Secondary, Primary) posting, bed side clinics etc. The remaining 25% is meant to take care of unforeseen circumstances like family/co-curricular obligations, illness etc. On no account shall a student be given attendance credit if he/she is NOT physically present in the class.

**(f) Examinations and Continued Internal Assessment System**

- (i) During the semester, students shall be continuously evaluated for academic performance in each course through surprise tests, three pre-announced examinations (First Hourly Examination, Mid Term Examination, Second Hourly Examination), tutorials, assignments, term paper and End Semester Examinations. Unless prescribed in the regulations the distribution of marks for all the components shall be as given below:
  - (a) The first hourly examination will be of 1 hour duration, it will cover about 20% syllabus and the weightage will be 10%.
  - (b) Second examination called Mid Term Examination shall be of 2 hours duration and it will cover 50% syllabus and the weightage will be 25%.
  - (c) The third examination shall again be of 1 hour duration covering the syllabus after Mid Term Examination and the weightage will be 10%.
  - (d) The End Semester Examination covering the entire syllabus shall be of 2-3 hours duration and the weightage will be 50%.
  - (e) 5 % marks are for attendance or any other evaluation the teacher has done during the semester (5 Marks for 100% attendance, no marks for 75% attendance and 1 marks for each 5% increment in attendance beyond and fractions thereof).
- (ii) A student shall be permitted to appear in the End Semester Examination as per the conduct of Examinations Rules after filling up the prescribed examination form, payment of the prescribed examination fee, satisfying the attendance requirement and fulfilling other eligibility criteria.
- (iii) Unless prescribed in the regulations and the scheme of Examination of a particular programme, a candidate shall be deemed to have completed his/her course successfully

if he/she obtains minimum 50% marks or grade point of 5.00 on 10 point scale in each course for an undergraduate programme with aggregate of 50% marks or grade point of 5.00 on 10 point scale. For a post graduate programme 55% marks or grade point 5.50 on 10 point scale will be required for completing a course.

- (iv) If a student fails in End semester Examination, a supplementary examination within six weeks after declaration of the result shall be arranged by the Examination Branch for such students. The marks for all the components of Continued Internal Assessment as applicable shall however, be carried forward in such cases, the students shall be required to deposit the examination form through the concerned Center/Department.
- (v) The students detained for appearing in the end semester examination are not eligible for supplementary examination. All such students must register for the course again wherever it is offered, attend all classes and appear in all for examinations to complete the course.

## 2. Post Graduate Medical programmes

### (a) Name of the Programmes

- (i) M.Sc. (Medical Biochemistry)
- (ii) M.Sc. (Medical Microbiology)
- (iii) M.Sc. Biotechnology
- (iv) M.Sc. (Medical Anatomy)
- (v) M.Sc. (Medical Physiology)
- (vi) M.Sc. (Medical Pharmacology)

(b) Number of seats : 10 in each programme

(c) Distribution of seats :

SC	25%
BC	10%
HC	05%
NRI	15%

### (d) Eligibility Criteria – I

The candidate should have qualified in MBBS/BDS/B.V.Sc./BAMS/BHMS/B.Sc. Nursing/BPT/B.Pharm./B.Sc. Medical (Anatomy, Physiology, Biochemistry)/B.Sc. (MLT) Examinations from recognized university/ institution with minimum 50% marks for general category and 40% marks for candidates belonging to Scheduled Caste and Backward Classes and 45% marks for Physically handicapped category candidates.

OR

### Eligibility Criteria – II

B.Sc. in life sciences (i.e. with at least one subject of Biological Sciences)/Biotechnology examinations from recognized university/institution with minimum 50% marks for general category and 40% for candidates belonging to Scheduled Caste and Backward Classes and 45% marks for Physically handicapped category candidates.

### Notes:

- (i) For Eligibility Criteria-II, The candidates will have to undergo additional bridge courses in medical subjects like anatomy, physiology, etc. as decided by the equivalence committee.
- (ii) The candidate with Post Graduation in Pharmaceutical Science i.e. M.Sc./M.Pharm. (Pharmaceutical Chemistry/Pharmaceutics/Pharmacognosy) will be eligible for term exemption. Similarly candidates with M.Sc. Biochemistry/

Microbiology/Pharmacology will be eligible for term exemption for M.Sc. Medical Biochemistry/ Medical Microbiology/Medical Pharmacology with relevant bridge courses.

(iii) English shall be the medium of instruction for study and examination.

**(e) Duration of the Programme: 2 years (four semesters)**

**(f) Admission procedure**

- (i) Candidates for M.Sc. programme shall be selected strictly by their Academic Merit. For this purpose, the cumulative performance of the students in their graduation examination shall form the basis of their merit. The minimum marks being 50% for general category and 40% for candidates belonging to Scheduled Caste and Backward Classes and 45% for physically handicapped category candidates.
- (ii) The programme for the degree of Master of Science in Medical subjects shall commence in the month of August/September.
- (iii) The programme is for full-time Post Graduate Students meaning thereby that the candidate should not be doing a job anywhere.
- (iv) The PG student shall be required to participate in the teaching and training of the undergraduate students.

**(g) Fee structure**

**(i) for Indian students**

<b>Tuition Fee</b>	Rs. 58000/-	(Per Semester)
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Development Fund</b>	Rs. 3500/-	(Per Semester)
<b>Student Amenities Fund</b>	Rs. 3750/-	(Per Semester)
<b>Document Verification Fee</b>	Rs. 1000/-	(One Time)
<b>Registration Fee</b>	Rs. 4000/-	(one time)
<b>Security Deposit</b>	Rs. 10000/-	(Refundable)

**(ii) for Foreign Nationals /NRI/PIO**

<b>Tuition Fee</b>	US\$ 1600	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 50	(One Time)
<b>Security</b>	US\$ 250	(Refundable)

**3. M.Sc. Histopathology**

**(a) Number of seats** : 10 in each programme

**(b) Distribution of seats** :

SC	25%
BC	10%
HC	05%
NRI	15%

**(c) Eligibility Criteria – I**

The candidate should have qualified in MBBS/BDS/B.V.Sc./BAMS/BHMS/B.Sc. Nursing/ BPT/B.Pharm./B.Sc. Medical (Anatomy, Physiology, Biochemistry)/B.Sc. (MLT) Examinations from recognized university/ institution with minimum 50% marks for general

category and 40% marks for candidates belonging to Scheduled Caste and Backward Classes and 45% marks for Physically handicapped category candidates.

**OR**

**Eligibility Criteria – II**

B.Sc. in life sciences (i.e. with at least one subject of Biological Sciences)/Biotechnology examinations from recognized university/institution with minimum 50% marks for general category and 40% for candidates belonging to Scheduled Caste and Backward Classes and 45% marks for Physically handicapped category candidates.

**Notes:**

- (i) For Eligibility Criteria-II, The candidates will have to undergo additional bridge courses in medical subjects like anatomy, physiology, etc. as decided by the equivalence committee.
- (ii) The candidate with Post Graduation in Pharmaceutical Science i.e. M.Sc./M.Pharm. (Pharmaceutical Chemistry/Pharmaceutics/Pharmacognosy) will be eligible for term exemption. Similarly candidates with M.Sc. Biochemistry/Microbiology/Pharmacology will be eligible for term exemption for M.Sc. Medical Biochemistry/ Medical Microbiology/Medical Pharmacology with relevant bridge courses.
- (iii) English shall be the medium of instruction for study and examination.

**(h) Duration of the programme: 2 years (four semesters)**

**(i) Admission procedure**

- (i) Candidates for M.Sc. programme shall be selected strictly by their Academic Merit. For this purpose, the cumulative performance of the students in their graduation examination shall form the basis of their merit. The minimum marks being 50% for general category and 40% for candidates belonging to Scheduled Caste and Backward Classes and 45% for physically handicapped category candidates.
- (ii) The programme for the degree of Master of Science in Medical subjects shall commence in the month of August/September.
- (iii) The programme is for full-time Post Graduate Students meaning thereby that the candidate should not be doing a job anywhere.
- (iv) The PG student shall be required to participate in the teaching and training of the undergraduate students.

**(j) Fee structure**

**(i) for Indian students**

<b>Tuition Fee</b>	Rs. 63250/- (for 1 <sup>st</sup> & 2 <sup>nd</sup> Semester)
	Rs. 71500/- (for 3 <sup>rd</sup> & 4 <sup>th</sup> Semester)
<b>Hostel Charges</b>	Rs. 15000/- (Per Semester)
<b>Development Fund</b>	Rs. 3500/- (Per Semester)
<b>Student Amenities Fund</b>	Rs. 3750/- (Per Semester)
<b>Other College Charges</b>	Rs. 9500/- (Per Semester)
<b>Medical Charges</b>	Rs. 1000/- (One Time)
<b>Document Verification Fee</b>	Rs. 1000/- (One Time)
<b>Registration Fee</b>	Rs. 4000/- (one time)
<b>Security Deposit</b>	Rs. 10000/- (Refundable)

**(ii) for Foreign Nationals /NRI/PIO**

<b>Tuition Fee</b>	US\$ 1600	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 50	(One Time)
<b>Security</b>	US\$ 250	(Refundable)

**4. Masters of Public Health (MPH)**

(a) Adesh University provides a platform for educational and skill development to all sections of society to materialize their personal dreams and aspirations, in consonance with societal need of trained, skilled and dedicated manpower for 'all inclusive' national development. The addition of MPH to other health-related programmes run by the university will further the mission of the University by fulfilling the gap in availability of entry and middle-level managers in the field of public health of India. Due to limited number of post-graduates (MD Community Medicine) emerging out of medical colleges, the two-year Master of Public Health, a course available to graduates of medical (including Ayurvedic, Unani and Homeopathy graduates), dental, nursing and physiotherapy will fill the gap between the societal demand and academic supply.

(b) Public health is interconnected and influenced by social and political milieu. Public health institutions globally have wide eligibility criteria for undertaking Master in Public Health (MPH) programs. We visualize important role for candidates from multiple academic backgrounds for the programme.

(c) **Number of seats** : 10

(d) **Distribution of seats** :

SC	25%
BC	10%
HC	05%
NRI	15%

(e) **Eligibility criteria:** Graduates in Medicine/ AYUSH /Dentistry/ Veterinary Sciences/Allied and Health Sciences/ Biostatistics/ Demography/ Population Studies/ Nutrition/ Sociology/ Psychology/ Anthropology/ Social Work (Demonstrated work experience in a healthcare related field is highly desirable).

(f) English shall be the medium of instruction for study and examination.

(g) **Duration:** 2 years (4 semesters) as per Choice Based Credit System (CBCS) guidelines of the university.

**(h) Fee structure**

**(i) for Indian students**

<b>Tuition Fee</b>	Rs. 66000/-	(Per Semester)
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Development Fund</b>	Rs. 3500/-	(Per Semester)
<b>Student Amenities Fund</b>	Rs. 3750/-	(Per Semester)
<b>Document Verification Fee</b>	Rs. 1000/-	(One Time)
<b>Registration Fee</b>	Rs. 4000/-	(one time)
<b>Security Deposit</b>	Rs. 5000/-	(Refundable)

## (ii) for Foreign Nationals/NRI/PIO

<b>Tuition Fee</b>	US\$ 2100	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 75	(One Time)
<b>Security</b>	US\$ 250	(Refundable)

### 4. Attendance for M.Sc. (Medical) and MPH programmes

- (a) Every student is required to observe punctuality, at the hours notified, all the lectures, demonstrations, practicals, tutorials, tests and clinical classes.
- (b) No student shall be allowed to appear in the university examination (s) of the concerned subject if his/her attendance falls below 75% in a subject inclusive of attendance in seminars, group discussions, tutorials, demonstrations, practicals, hospital (Tertiary, Secondary, Primary) posting and bed side clinics etc. The remaining 25% is meant to take care of unforeseen circumstances like family/co-curricular obligations, illness etc. On no account shall a student be given attendance credit if he/she is NOT physically present in the class.

### **EXAMINATIONS AND CONTINUED INTERNAL ASSESSMENT SYSTEM**

1. During the semester, students shall be continuously evaluated for academic performance in each course through surprise tests, three pre-announced examinations (First Hourly Examination, Mid Term Examination, Second Hourly Examination), tutorials, assignments, term paper and End Semester Examinations. Unless prescribed in the regulations the distribution of marks for all the components shall be as given below:
  - (a) The first hourly examination will be of 1 hour duration, it will cover about 20% syllabus and the weightage will be 10%.
  - (b) Second examination called Mid Term Examination shall be of 2 hours duration and it will cover 50% syllabus and the weightage will be 20%.
  - (c) The third examination shall again be of 1 hour duration covering the syllabus after Mid Term Examination and the weightage will be 10%.
  - (d) The End Semester Examination covering the entire syllabus shall be of 2-3 hours duration and the weightage will be 50%.
  - (e) 5 % marks are for attendance or 5% for any other evaluation the teacher has done during the semester (5 Marks for 100% attendance, no marks for 75% attendance and 1 marks for each 5% increment in attendance beyond and fractions thereof).
2. A student shall be permitted to appear in the End Semester Examination as per the conduct of Examinations Rules after filling up the prescribed examination form, payment of the prescribed examination fee, satisfying the attendance requirement and fulfilling other eligibility criteria.
3. Unless prescribed in the regulations and the scheme of Examination of a particular programme, a candidate shall be deemed to have completed his/her course successfully if he/she obtains minimum 55% marks or grade point of 5.50 on 10 point scale.
4. If a student fails in End Semester Examination, a supplementary examination within six weeks after declaration of the result shall be arranged by the Examination Branch for such students. The marks for all the components of Continued Internal Assessment as applicable shall

however, be carried forward in such cases, the students shall be required to deposit the examination form through the concerned Center/Department.

5. The students detained for appearing in the end semester examination are not eligible for supplementary examination. All such students must register for the course again wherever it is offered, attend all classes and appear in all for examinations to complete the course.



# ADESH INSTITUTE OF DENTAL SCIENCES AND RESEARCH (AIDSR), BATHINDA

## INTRODUCTION

1. The institute is a constitute college of Adesh University established under the provision of Adesh University Act No 6 of 2012 promulgated vide Punjab Government Gazette (Extraordinary) dated July 10,2012 and/Govt. of India Ministry of Health & Family Welfare, Govt. of India vide letter no. F. No V 12017/50/2007-DE dated 23/01/2013.The Institute conveniently located on the main Bathinda- Barnala National Highway No 7, provides good road and rail connectivity to all major cities in Punjab and India. The institute is situated in a clean and unpolluted environment adjacent to Bathinda Cantt, about 12 kms from Bathinda Railway station. The institute boasts of self contained 40-acre, having 24 hours running water & electricity supply, sewerage treatment plant, faculty and staff residences, and fine hostels.
2. The AIDSR is a dental college with annual intake of 100 students for BDS course established in 2008. This institute is recognized by Dental Council of India and Ministry of Health & Family Welfare, Govt. of India vide letter no. F. No V 12017/50/2007-DE dated 23/01/2013. **MDS Conservative Dentistry and Endodontics and MDS Orthodontics & Dentofacial Orthopedics has been recognized by the Dental Council of India.** All the teaching departments of basic sciences are equipped with state of the art modern laboratories, instruments and teaching aids. The institute has well maintained lecture halls with 120 seating capacity equipped with LCD projector together with multi-media & other audio visual facilities, along with sound amplifying systems with special emphasis laid on participatory teaching.
3. The dental college has a spacious library with air cooled, well ventilated and illuminated expansive halls for reading purposes. The library is equipped with computers having broad band unlimited internet access for reference to the latest publications of the research material and other information through Pubmed and worldwide web. The library has E- library network which provides access to a large number of e journals. Photo copier & printer services are available at a nominal cost to the students. The library also has a huge reading room for the students to bring their own study material to pursue in a peaceful and temperature controlled environment. Computers have been provided to all the departments of the college and teaching hospital, thus helping the staff members to update their knowledge and skills from time to time. In addition a spacious examination hall for students to appear in respective departments has also been provided. A huge state-of-the-art centrally air-conditioned auditorium-cum-examination hall, with modern audio visual aids, with a seating capacity of 1200 is available. Regional and state level professional conferences are frequently held in the auditorium.
4. The hospital has an entrance foyer which provides a splendid view and a visual comfort for the patients, having enough space to seat more than 100 patients, waiting for their registration, buying medicines at the pharmacy on one side or simply waiting for the relatives. The ground floor has Department of Oral Surgery OT (Minor & Major), Department of Oral Medicine, Hematological Lab, Radiovisiolgraphy, OPG Room and Lecture Hall.
5. The first floor houses Department of conservative laboratory, and Endodontics, Pre-Clinical conservative Laboratory, Department of Prosthodontics, Dental Material Laboratory and Lecture Hall. The second floor consists of Department of Pedodontics and its Laboratory, Department of Orthodontics and its laboratory, Department of Periodontics, Pre-Prosthetics Laboratory, Central Library and Lecture Hall. The third floor consists of Department of Oral Pathology and its laboratory, Department of preventive and public health Dentistry and Lecture hall.
6. Hospital is having 205 dental chairs with all the attachments; all the chairs and units are functioning and electrically operated. Hospital has monthly OPD attendance more than 3000-3500 patients. AIDSR provides modern facilities to all kinds of Dental care. The college has Community Dental Van fully equipped with all the treatment facilities which allows to conduct dental health awareness programs in the rural and remote areas besides providing all kinds of dental care.

# ADESH INSTITUTE OF PHARMACY AND BIOMEDICAL SCIENCES (AIPBS) BATHINDA

## INTRODUCTION

1. Established in 2007 with the aim to provide quality education in pharmaceutical sciences, Adesh Institute of Pharmacy and Biomedical Sciences offers B. Pharm., Pharm. D., Pharm. D. (Post Baccalaureate) and D. Pharm. programmes. The institute is approved by the Pharmacy Council of India (PCI) and is a constituent college of Adesh University.
2. Institute has made rapid strides in academic, curricular and extra-curricular activities along with its significant research contribution to deliver high quality of pharmacy education. Institution's goal is to ensure that the budding and upcoming pharmacists from this institution are placed appropriately among the various job prospects in Pharmaceutical Industry, Healthcare Research Centres, Hospital Pharmacy, Clinical Pharmacy, Community Pharmacy, Academics, Research and Development etc.

## ELIGIBILITY AND ADMISSION PROCEDURE

### Post Graduate Programmes

#### 1. Doctor of Pharmacy (Pharm. D.)

(a) No of seats	:	30
(b) Distribution of seats	:	SC 25%
		BC 10%
		HC 05%
		NRI 15%

#### (c) Eligibility criteria

- (i) All the aspirants who apply for Pharm. D. programme must have cleared their 10+2 or equivalent with Chemistry and Physics as obligatory subjects together with Biology or Mathematics from a recognized institution/university/Board.
- (ii) Those who passed Diploma in Pharmacy (D.Pharm.) programme can also apply provided the institution from which they took the degree should be recognized under section 12 of the Pharmacy Act laid down by the Pharmacy Council of India (PCI).
- (iii) Any other qualification approved by the Pharmacy Council of India as equivalent to any of the above examinations.
- (iv) He/She shall complete the age of 17 years on or before 31<sup>st</sup> December of the year in which admission is sought.
- (v) English shall be the medium of instruction for study and examination.

#### (d) Duration of the programme

- (i) **Pharm. D.:** The duration of the programme shall be six academic years (five years of study and one year of internship or residency) full time with each academic year spread

over a period of not less than two hundred working days. The period of six years duration is divided into two phases:

(aa) **Phase I** - Consisting of First, Second, Third, Fourth and Fifth academic year.

(ab) **Phase II** - Consisting of internship or residency training during the sixth year involving posting in specialty units. It is a phase of training wherein a student is exposed to actual pharmacy practice or clinical pharmacy services and acquires skills under supervision so that he/she may become capable of functioning independently.

**(e) Fee structure**

**(i) For Indian students**

<b>Tuition Fee</b>	Rs. 150000/-	(Per Year)
<b>Hostel Charges</b>	Rs. 30000/-	(Per Year)
<b>Development Fund</b>	Rs. 7000/-	(Per Year)
<b>Student Amenities Fund</b>	Rs. 7500/-	(Per Year)
<b>Document verification Fee</b>	Rs. 1000/-	(One Time)
<b>Registration Fee</b>	Rs. 4000/-	(one time)
<b>Security Deposit</b>	Rs. 10000/-	(Refundable)

**(ii) For Foreign Nationals/NRI/PIO**

<b>Tuition Fee</b>	US\$ 2100	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 50	(One Time)
<b>Security</b>	US\$ 250	(Refundable)

**2. Doctor of Pharmacy (Pharm.D.) (Post Baccalaureate)**

(a) **Number of seats** : 10

(b) **Distribution of seats** :

SC	25%
BC	10%
HC	05%
NRI	15%

**(c) Eligibility criteria**

(i) A pass in B.Pharm. from an institution approved by the Pharmacy Council of India under section 12 of the Pharmacy Act.:

Provided that there shall be reservation of seats for the students belonging to the Scheduled Castes, Scheduled Tribes and other Backward Classes in accordance with the instructions issued by the Central Government/State Government/Union Territory Administration as the case may be from time to time.

(ii) English shall be the medium of instruction for study and examination.

**(d) Duration of the programme**

(i) The duration of the programme shall be for three academic years (two years of study and one year internship or residency) full time with each academic year spread over a period of not less than two hundred working days. The period of three years duration is divided into two phases:

(a) **Phase I** - Consisting of First and Second academic year.

(b) **Phase II** - consisting of Internship or residency training during third year involving posting in speciality units. It is a phase of training wherein a student is exposed to actual pharmacy practice or clinical pharmacy services, and acquires skill under supervision so that he or she may become capable of functioning independently.

**(e) Fees structure**

**(i) For Indian students**

<b>Tuition Fee</b>	Rs. 150000/-	(Per Year)
<b>Hostel Charges</b>	Rs. 30000/-	(Per Year)
<b>Development Fund</b>	Rs. 7000/-	(Per Year)
<b>Student Amenities Fund</b>	Rs. 7500/-	(Per Year)
<b>Document Verification Fee</b>	Rs. 1000/-	(One time)
<b>Registration Fee</b>	Rs. 4000/-	(one time)
<b>Security Deposit</b>	Rs. 10000/-	(Refundable)

**(ii) for Foreign Nationals/NRI/PIO**

<b>Tuition Fee</b>	US\$ 2100	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 50	(One Time)
<b>Security</b>	US\$ 250	(Refundable)

**EXAMINATIONS AND CONTINUED INTERNAL ASSESSMENT SYSTEM**

**1. Examination**

(a) Every year there shall be an examination to examine the students.

(b) Each examination may be held twice every year. The first examination in a year shall be the annual examination and the second examination shall be supplementary examination.

(c) The examinations shall be of written and practical (including oral nature) carrying maximum marks for each part of a subject as indicated in PCI Regulations.

**2. Eligibility for appearing in Examination:** Only such students who produce certificate from the Head of the institution in which he or she has undergone the Pharm. D or as the case may be, the Pharm. D (Post Bacculaureate) course, in proof of his or her having regularly and satisfactorily undergone the course of study by attending not less than 80% of the classes held both in theory and in practical separately in each subject shall be eligible for appearing at examination.

### **3. Mode of examinations**

- (a) Theory examination shall be of three hours and practical examination shall be of four hours duration.
- (b) A student who fails in theory or practical examination of a subject shall reappear both in theory and practical of the same subject.
- (c) Practical examination shall also consist of a viva-voce (oral) examination.
- (d) Clerkship examination - Oral examination shall be conducted after the completion of clerkship of students. An external and an internal examiner will evaluate the student. Students may be asked to present the allotted medical cases followed by discussion. Students' capabilities in delivering clinical pharmacy services, pharmaceutical care planning and knowledge of therapeutics shall be assessed.

### **4. Award of sessional marks and maintenance of records**

- (a) A regular record of both theory and practical class work and examinations conducted in an institution imparting training for Pharm. D and Pharm. D (Post Baccalaureate) programme, shall be maintained for each student in the institution and 30 marks for each theory and 30 marks for each practical subject shall be allotted as sessional.
- (b) There shall be at least two periodic sessional examinations during each academic year and highest aggregate of any two performances shall form the basis of calculating sessional marks.
- (c) The sessional marks in practical shall be allotted on the following basis:
  - (i) Actual performance in the Sessional examination (20 marks)
  - (ii) Day to day assessment in the practical class work, promptness, viva-voce record maintenance etc (10 marks).

### **5. Minimum marks for passing examination**

- (a) A student shall not be declared to have passed examination unless he or she secures at least 50% marks in each of the subjects separately in the theory examinations, including sessional marks and at least 50% marks in each of the practical examinations including sessional marks. The students securing 60% marks or above in aggregate in all subjects in a single attempt at the Pharm. D or Pharm. D (Post Baccalaureate) programme examination shall be declared to have passed in first class. Students securing 75% marks or as the case may be above in any subject or subjects shall be declared to have passed with distinction in the subject or those subjects provided he or she passes in all the subjects in a single attempt.

### **6. Eligibility for promotion to next year**

- (a) The students who have appeared for all the subjects and passed the first year annual examination are eligible for promotion to the second year and so on. However, failure in more than two subjects shall debar him or her from promotion to the next year classes.

### **7. Internship**

- (a) Internship is a phase of training wherein a student is expected to conduct actual practice of pharmacy and health care and acquires skills under the supervision so that he or she may become capable of functioning independently.

- (b) Every student has to undergo one year internship as per Appendix C to these regulations.
- (c) **Speciality** a) Tertiary care hospitals are desirable b) Medicine[compulsory], and any three specialization of the following
1. Surgery
  2. Pediatrics
  3. Gynecology and obstetrics
  4. Psychiatry
  5. Skin and VD
  6. Orthopedics

## **GRADUATE PROGRAMME**

### **1. Bachelor of Pharmacy (B. Pharm.)**

- (a) **Number of seats** : 60
- (b) **Distribution of seats** :
- |     |     |
|-----|-----|
| SC  | 25% |
| BC  | 10% |
| HC  | 05% |
| NRI | 15% |

#### **(c) Eligibility Criteria**

- (i) **First year B.Pharm.:** Candidates who have passed (10+2) examination or an equivalent examination of any approved Board or University in any combination comprising Physics, Chemistry and Mathematics (P.C.M.) or Physics, Chemistry and Biology/Biotechnology(P.C.B) or Physics, Chemistry, Mathematics and Biology/Biotechnology (P.C.M.B).
- (ii) In respect of candidates who have taken (P.C.M.B) Combination, the aggregate of (P.C.M) or P.C.B. whichever is higher shall be considered for the purpose of admission.
- (iii) **B.Pharm. lateral entry (to third semester):** A pass in D.Pharm. course from an institution approved by the Pharmacy Council of India under section 12 of the Pharmacy Act.
- (iii) The admission to this programme will be based on merit or in the qualifying entrance test to be conducted by Adesh University provided the candidate is otherwise eligible for admission.
- (iv) He/She shall complete the age of 17 years on or before 31<sup>st</sup> December of the year in which admission is sought.
- (v) English shall be the medium of instruction for study and examination.
- (d) **Duration of the programme:** The programme of study for B.Pharm. shall be four academic years (8 semesters) for 10+2 candidate and three academic years for those admitted to second year B. Pharm. directly. The curricula and syllabi for the programme shall be prescribed from time to time.
- (e) **Working days in each semester:** Each semester shall consist of not less than 100 working days. The odd semesters shall be conducted from the month of June/July to November/December and the even semesters shall be conducted from December/January to May/June in every calendar year.

**(f) Fees structure**

**(i) for Indian students**

<b>Tuition Fee</b>	Rs. 40000/-	(Per Semester)
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Development Fund</b>	Rs. 3500/-	(Per Semester)
<b>Student Amenities Fund</b>	Rs. 3750/-	(Per Semester)
<b>Document Verification Fee</b>	Rs. 1000/-	(One Time)
<b>Registration Fee</b>	Rs. 4000/-	(One Time)
<b>Security Deposit</b>	Rs. 4000/-	(Refundable)

**(ii) For Foreign Nationals/NRI/PIO**

<b>Tuition Fee</b>	US\$ 1600	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 50	(One Time)
<b>Security</b>	US\$ 250	(Refundable)

**EXAMINATIONS AND CONTINUED INTERNAL ASSESSMENT SYSTEM**

**1. Examination**

Reexamination of end semester examination shall be conducted as per the schedule given in table below. The exact dates of examinations shall be notified from time to time.

**Tentative schedule of end semester examinations:**

<b>Semester</b>	<b>For Regular Candidates</b>	<b>For Failed Candidates</b>
I, III, V and VII	November / December	May / June
II, IV, VI and VIII	May / June	November / December

- 2. Eligibility for appearing in examination:** A candidate is required to put in at least 80% attendance in individual courses considering theory and practical separately. The candidate shall complete the prescribed course satisfactorily to be eligible to appear for the respective examinations.
- 3. Mode of examination:** The End Semester Examinations for each theory and practical course through semesters I to VIII shall be conducted by the university except for the subjects with asterix symbol(\*) in table I and II (Framed under Regulation 6, 7 & 8 of the Bachelor of Pharmacy (B. Pharm.) course regulations, 2014) for which examinations shall be conducted by the subject experts at college level and the marks/grades shall be submitted to the university.
- 4. Award of sessional marks and maintenance or records:** The End Semester Examinations for each theory and practical course through semesters I to VIII shall be conducted by the university except for the subjects with asterix symbol(\*) in table I and II (Framed under Regulation 6, 7 and 8 of the Bachelor of Pharmacy (B. Pharm.) course regulations 2014) for which examinations shall be conducted by the subject experts at college level and the marks/grades shall be submitted to the university.

**5. Promotion and award of grades:** A student shall be declared PASS and eligible for getting grade in a course of B. Pharm. program if he/she secures at least 50% marks in that particular course including internal assessment. For example, to be declared as PASS and to get grade, the student has to secure a minimum of 50 marks for the total of 100 including continuous mode of assessment and end semester theory examination and has to secure a minimum of 25 marks for the total 50 including internal assessment and end semester practical examination.

**6. Eligibility for the promotion to the next semester**

(a) No student shall be admitted to any examination unless he/she fulfills minimum attendance criteria as per PCI norms. Academic progression rules are applicable as follows:

(b) A student shall be eligible to carry forward all the courses of I, II and III semesters till the IV semester examinations. However, he/she shall not be eligible to attend the courses of V semester until all the courses of I and II semesters are successfully completed.

(c) A student shall be eligible to carry forward all the courses of III, IV and V semesters till the VI semester examinations. However, he/she shall not be eligible to attend the courses of VII semester until all the courses of I, II, III and IV semesters are successfully completed.

(d) A student shall be eligible to carry forward all the courses of V, VI and VII semesters till the VIII semester examinations. However, he/she shall not be eligible to get the course completion certificate until all the courses of I, II, III, IV, V and VI semesters are successfully completed.

(e) A student shall be eligible to get his/her CGPA upon successful completion of the courses of I to VIII semesters within the stipulated time period as per the norms specified in 26 of PCI regulation.

(f) A lateral entry student shall be eligible to carry forward all the courses of III, IV and V semesters till the VI semester examinations. However, he/she shall not be eligible to attend the courses of VII semester until all the courses of III and IV semesters are successfully completed.

(g) A lateral entry student shall be eligible to carry forward all the courses of V, VI and VII semesters till the VIII semester examinations. However, he/she shall not be eligible to get the course completion certificate until all the courses of III, IV, V and VI semesters are successfully completed.

(h) A lateral entry student shall be eligible to get his/her CGPA upon successful completion of the courses of III to VIII semesters within the stipulated time period as per the norms specified in 26 in PCI regulation.

(i) Any student who has given more than 4 chances for successful completion of I / III semester courses and more than 3 chances for successful completion of II / IV semester courses shall be permitted to attend V / VII semester classes ONLY during the subsequent academic year as the case may be. In simpler terms there shall NOT be any ODD BATCH for any semester.



## DIPLOMA PROGRAMME

### 1. Diploma in Pharmacy (D. Pharm.)

(a) Number of seats : 60

(b) Distribution of seats : SC 25%  
BC 10%  
HC 05%  
NRI 15%

(c) **Eligibility criteria:** The candidate should have passed in any of the following examinations with Physics, Chemistry and Biology or Mathematics:

- (i) Intermediate examination in Science;
- (ii) 10+2 examination in Science;
- (iii) Open School Education system of Central Government/State Government qualification as per PCI norms;
- (iv) Any other qualification approved by the Pharmacy Council of India as equivalent to any of the above examinations.
- (v) English shall be the medium of instruction for study and examination.

(d) **Duration of programme:** The duration of the programme shall be of two academic years with each academic year spread over a period of not less than one hundred and eighty working days in addition to 500 hours practical training spread over a period of not less than 3 months.

#### (e) Fee structure

##### (i) For Indian students

<b>Tuition Fee</b>	Rs 44000/-	(Per Year)
<b>Hostel Charges</b>	Rs 30000/-	(Per Year)
<b>Development Fund</b>	Rs 5000/-	(Per Year)
<b>Student Amenities Fund</b>	Rs 5000/-	(Per Year)
<b>Document Verification Fee</b>	Rs.1000/-	(One Time)
<b>Registration Fee</b>	Rs 2500/-	(one time)
<b>Security Deposit</b>	Rs 4000/-	(Refundable)

##### (ii) For Foreign Nationals/NRI/PIO

<b>Tuition Fee</b>	US\$ 800	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 50	(One Time)
<b>Security</b>	US\$ 150	(Refundable)

## ATTENDANCE

1. Every student is required to observe punctuality, at the hours notified, for all the lectures, demonstrations, practicals, tutorials, tests and clinical classes.
2. No student shall be allowed to appear in the university examination(s) of the concerned subject if his/her attendance falls below 75% in a subject inclusive of attendance in non-lecture teaching

i.e. seminars, group discussions, tutorials, demonstrations, practicals, hospital (Tertiary, Secondary, Primary) posting and bed side clinics etc. The remaining 25% is meant to take care of unforeseen circumstances like family/co-curricular obligations, illness etc. On no account shall a student be given attendance credit if he/she is NOT physically present in the class.

## **EXAMINATIONS AND CONTINUED INTERNAL ASSESSMENT SYSTEM**

### **1. Mode of examinations**

- (a) Each theory and practical examination shall be of three hours duration.
- (b) A candidate, who fails in theory or practical examination, shall reappear in such theory or practical paper (s) as the case may be.
- (c) Practical examination shall also consist of a *viva-voce* (Oral) examination.

### **2. Award of sessional marks and maintenance of records**

- (a) A regular record of both theory and practical class work and examinations conducted in an institution imparting training for diploma in Pharmacy Part-I and diploma in Pharmacy Part-II courses, shall be maintained for each student in the institution and 20 marks for each theory and 20 marks for each practical subject shall be allotted as Sessional.
- (b) There shall be at least two periodic Sessional examinations during each academic year. The highest aggregate of any two performances shall form the basis of calculating Sessional marks.
- (c) The Sessional marks in practicals shall be allotted on the following basis:
  - (i) Actual performance in the Sessional examination - 10 marks
  - (ii) Day to day assessment in the practical class work - 10 marks

**3. Minimum marks for passing the examination:** A student shall not be declared to have passed Diploma in Pharmacy examination unless he/she secures at least 40% marks in each of the subject separately in the theory examinations, including Sessional marks and at least 40% marks in each of the practical examinations including Sessional marks. The candidates securing 60% marks or above in aggregate in all subjects in a single attempt at the Diploma in Pharmacy (Part-I) or Diploma in Pharmacy (Part-II) examination shall be declared to have passed in first class the Diploma in Pharmacy (Part-I) or Diploma in Pharmacy (Part-II) examinations, as the case may be. Candidates securing 75% marks or above in any subject or subjects shall be declared to have passed with distinction in the subject or those subjects provided he/she passes in all subjects in a single attempt.

**4. Eligibility for promotion to Diploma in Pharmacy (Part-II):** All candidates who have appeared for all the subjects and passed the Diploma in Pharmacy Part-I examination are eligible for promotion to the Diploma in Pharmacy Part-II class. However, the candidates who have not failed in more than two subjects shall also be eligible to be promoted to the Diploma in Pharmacy Part-II class.

## COLLEGE OF NURSING, AIMS, BATHINDA

### INTRODUCTION

1. The College of Nursing was established in 2005 to provide quality education in the field of Nursing. The institute currently offers five programmes:
  - (a) Diploma in General Nursing and Midwifery. The programme will be of three years duration.
  - (b) B.Sc. (Nursing) of four years duration leading to degree in B.Sc. (Nursing).
  - (c) A Bridge programme of 2 years Post Basic B.Sc. (Nursing) for candidates who have already completed Diploma in General Nursing Programme.
  - (d) M.Sc. (Nursing) Programme of two years duration in the areas of Medical and Surgical Nursing, Psychiatric Nursing, Obstetric and Gynecological Nursing, Paediatric Nursing.
  - (e) Nurse Practitioner in Critical Care (NPCC) a two years post graduate programme residency programme.
2. All the programmes are recognized by Punjab Nurses Registration Council and Indian Nursing Council.

### ELIGIBILITY AND ADMISSION PROCEDURE

#### 1. M.Sc. (Nursing) programmes:

(a) **Number of seats** : Med Surg -5, OBG-2, Psy-4, Paed-3

(b) **Distribution of seats** :  
SC 25%  
BC 10%  
HC 05%  
NRI 15%

#### (c) Eligibility criteria

- (i) The candidate should be a Registered Nurse and Registered Midwife or equivalent with any State Nursing Registration Council.
- (ii) The Minimum education requirements shall be the passing of B.Sc. (Nursing)/B.Sc. Hons. (Nursing)/Post Basic B.Sc. (Nursing) with a minimum of 55% aggregate marks.
- (iii) The candidate should have undergone B.Sc. (Nursing)/B.Sc. Hons. (Nursing)/Post Basic B.Sc. (Nursing) in an institution which is recognized by Indian Nursing Council.
- (iv) Minimum one year of work experience after Basic B.Sc.(Nursing).
- (v) Minimum one year of work experience prior or after Post Basic B.Sc. (Nursing).
- (vi) **Selection of candidates will be on merit basis as referred in the eligibility criteria.**

#### (vii) Equivalency for Foreign Nationals wanting to study in India

- (a) If, the foreign nationals (from Nepal, Bangladesh, and Bhutan) registered as nurses and midwives in their own country, are admitted for higher nursing education in India, they cannot be registered to practice in India. Even

temporary registration cannot be provided to them. However, they can be admitted to Post Basic B.Sc. (N) and M.Sc. (N) except OBG programme, subject to conditions.

(b) Indian Nationals who are registered nurses and midwives in India and have acquired foreign nursing degree shall obtain equivalency from Indian Nursing Council, before registering their additional qualification in the respective state nursing and midwifery registration council.

(c) Study centres of Bhoj University Bhopal are not recognized and the students qualifying from this university are not eligible for admission to the M.Sc. (N) programme.

(viii) English shall be the medium of instruction for study and examination.

**(d) Duration of the programme: 2 years**

**(e) Fees structure**

**(i) For Indian Students**

<b>Tuition fee</b>	Rs. 130000/-	(Per Year)
<b>Hostel Charges</b>	Rs. 30000/-	(Per Year)
<b>Development Charges</b>	Rs. 7000/-	(Per Year)
<b>Students Amenity Charges</b>	Rs. 7500/-	(Per Year)
<b>Other College Charges</b>	Rs. 19000/-	(Per Year)
<b>Registration Fee</b>	Rs. 4000/-	(one time)
<b>Medical Charges</b>	Rs. 1000/-	(one time)
<b>Document Verification Fee</b>	Rs. 1000/-	(one time)

**(ii) For Foreign Nationals/NRI/PIO**

<b>Tuition Fee</b>	US\$ 2500	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Other College Charges</b>	US\$ 300	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 50	(One Time)
<b>Security</b>	US\$ 250	(Refundable)
<b>Medical Charges</b>	US\$ 25	(One Time)
<b>SNA Fund*</b>	US\$ 25	(One Time)
<b>Books &amp; Uniform</b>	US\$ 125	(One Time)

\* *Students Nurses Association*

## **2. Nurse Practitioner in Critical Care (NPCC)**

**(a) Eligibility criteria**

(i) The candidate should be a Registered Nurse and Midwife or equivalent with any State Nursing Registration Council.

(ii) The Minimum education requirements shall be the passing of B.Sc. (Nursing)/B.Sc. Hons. (Nursing)/Post Basic B.Sc. (Nursing) with a minimum of 55% aggregate marks.

- (iii) Applicant must be a registered B.Sc. nurse with a minimum of one year clinical experience, preferable in any critical care setting prior to enrollment.
- (iv) The candidate should have undergone B.Sc. (Nursing)/B.Sc. Hons. (Nursing)/Post Basic B.Sc. (Nursing) in an institution which is recognized by Indian Nursing Council.
- (v) Minimum one year of work experience after Basic B.Sc. (Nursing).
- (vi) Minimum one year of work experience prior or after Post Basic B.Sc. (Nursing).
- (vii) **Selection of candidates will be on merit basis as referred in the eligibility criteria.**

**(viii) Equivalency for Foreign Nationals wanting to study in India**

(aa) If, the foreign nationals (including Nepali, Bangladeshi, and Bhutan) who are registered nurses and registered midwives in their own country, they can be admitted for higher nursing education in India, however they will not be registered to practice in India. Even no temporary registration will be provided to them. However, they can be admitted to Post Basic B.Sc. (N) Programme and M.Sc. (N) except OBG, subject to conditions.

(ab) Indian Nationals who are registered nurses and midwives in India and has acquired foreign nursing degree shall obtain equivalency from Indian Nursing Council, before registering their additional qualification in the respective state nursing and midwifery registration council.

(ac) Study Centres of Bhoj University Bhopal are not recognized and the students qualifying from this university are not eligible for admission to the M.Sc. (N) programme.

(viii) English shall be the medium of instruction for study and examination.

**(b) Duration of the Programme: 2 years**

**(c) Fees Structure**

**(i) for Indian Students**

	<b>1<sup>st</sup> Year</b>	<b>2<sup>nd</sup> Year</b>
<b>Tuition fee</b>	Rs. 115000/-	Rs 130000/-
<b>Hostel Charges</b>	Rs. 30000/-	Rs 30000/-
<b>Development Charges</b>	Rs. 7000/-	Rs 7000/-
<b>Students Amenity Charges</b>	Rs. 7500/-	Rs 7500/-
<b>Other College Charges</b>	Rs. 19000/-	Rs 19000/-
<b>Registration Fee</b>	Rs. 4000/-	(one time)
<b>Medical Charges</b>	Rs. 1000/-	(one time)
<b>Document Verification Fee</b>	Rs. 1000/-	(one time)
<b>Security deposit</b>	Rs. 10000/-	(Refundable)

**3. B.Sc. (Nursing) programme**

**(a) Number of seats : 100**

**(b) Distribution of seats :**

SC	25%
BC	10%
HC	05%
NRI	15%

**(c) Eligibility criteria**

- (i) The minimum age for admission shall be 17 years on 31<sup>st</sup> December of the year in which admission is sought.
- (ii) Minimum qualification: A candidate should have passed in the subjects of Physics, Chemistry, Biology (PCB) and English individually and must have obtained a minimum of 45% marks taken together in PCB at the qualifying examination, i.e., (10+2)/ the II year PUC examination and not the average of I and II year. For the candidates belonging to SC/ST or other backward classes, the marks obtained in PCB taken together in qualifying examination should be 40%. English is a compulsory subject in 10+2 for being eligible for admission to B.Sc. (Nursing).
- (iii) Candidates shall be medically fit.
- (iv) Students who have passed 10+2 examination in Science conducted by National Institute of Open School with 45% marks.
- (v) Students shall be admitted once in a year.
- (vi) **The admission to the programme shall be on the basis of inter-se-merit of the candidates in the qualifying examination/test.**
- (vii) English shall be the medium of instruction for study and examination.

**(d) Duration of the programme: 4 years**

**(e) Fee structure**

**(i) For Indian students**

<b>Tuition Fee</b>	Rs. 35000/-	(Per Semester)
<b>Development Charges</b>	Rs. 3500/-	(Per Semester)
<b>Student Amenity</b>	Rs. 3750/-	(Per Semester)
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Other College Charges</b>	Rs. 8000/-	(Per semester)
<b>Registration Fee</b>	Rs. 4000/-	(one time)
<b>Security deposit</b>	Rs. 20000/-	(Refundable)
<b>Medical Charges</b>	Rs. 1000/-	(One Time)
<b>Students Nurses Association Fund</b>	Rs. 1000/-	(One Time)
<b>Books &amp; Uniform</b>	Rs. 11000/-	(One Time)
<b>Document Verification Fee</b>	Rs. 1000/-	(One Time)

**(ii) For Foreign Nationals/NRI/PIO**

<b>Tuition Fee</b>	US\$ 1800	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Other College Charges</b>	US\$ 250	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 50	(One Time)
<b>Security</b>	US\$ 250	(Refundable)
<b>Medical Charges</b>	US\$ 25	(One Time)
<b>SNA Fund*</b>	US\$ 25	(One Time)
<b>Books &amp; Uniform</b>	US\$ 125	(One Time)

\* Students Nurses Association

#### 4. Post Basic B.Sc. (Nursing)

(a) Number of seats : 40

(b) Distribution of seats : SC 25%  
BC 10%  
HC 05%  
NRI 15%

#### (c) Eligibility criteria

- (i) Passed the Higher Secondary or Senior Secondary or Intermediate or 10+2 or an equivalent examination recognized by the university for this purpose. Those who have done 10+1 in or before 1986, will be eligible for admission.
- (ii) Obtained a certificate in General Nursing and Midwifery (GNM) and registered as R.N.R.M. with the State Nurses Registration Council. A male nurse, trained before the implementation of the new integrated programme besides being registered as a nurse with State Nurses Registration Council, shall produce evidence of training approved by Indian Nursing Council for a similar duration instead of midwifery in any one of the following areas:
- (aa) O.T. Techniques
  - (ab) Ophthalmic Nursing
  - (ac) Leprosy Nursing
  - (ad) TB Nursing
  - (ae) Psychiatric Nursing
  - (af) Neurological and Neuro surgical Nursing
  - (ag) Community Health Nursing
  - (ah) Cancer Nursing
  - (ai) Orthopedic Nursing
- (iii) Candidates shall be medically fit.
- (iv) Students shall be admitted once in a year.
- (v) **The admission to the programme shall be on the basis of inter-se-merit of the percentage of marks scored by the candidates in the qualifying examination.**
- (vi) English shall be the medium of instruction for study and examination.

#### (d) Duration of the programme: 2 years

#### (e) Fee structure

##### (i) for Indian students

Tuition Fee	Rs. 62750/-	(Per Year)
Development Charges	Rs. 7000/-	(Per Year)
Student Amenity	Rs. 7500/-	(Per Year)
Hostel Charges	Rs. 30000/-	(Per Year)
Other College Charges	Rs. 16000/-	(Per Year)
Registration fee	Rs. 4000/-	(one time)
Security deposit	Rs. 20000/-	(Refundable)

<b>Medical Charges</b>	Rs. 1000/-	(One Time)
<b>Students Nurses Association Fund</b>	Rs. 1000/-	(One Time)
<b>Books and Uniform</b>	Rs. 11000/-	(One Time)
<b>Document Verification Fee</b>	Rs. 1000/-	(One Time)

**(ii) For Foreign Nationals/NRI/PIO**

<b>Tuition Fee</b>	US\$ 2400	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Other College Charges</b>	US\$ 300	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 50	(One Time)
<b>Security</b>	US\$ 250	(Refundable)
<b>Medical Charges</b>	US\$ 25	(One Time)
<b>*SNA Fund</b>	US\$ 25	(One Time)
<b>Books and Uniform</b>	US\$ 125	(One Time)

\* Students Nurses Association

**5. General Nursing and Midwifery (GNM)**

**(a) Number of seats** : 60

**(b) Distribution of seats** :

SC	25%
BC	10%
HC	05%
NRI	15%

**(c) Eligibility criteria**

(i) Minimum and Maximum age for admission shall be 17 and 35 years, respectively.

(ii) Minimum qualification:

(a) 10+2 class passed preferably in Science Physics, Chemistry Biology (PCB) & English with an aggregate of 40% marks.

or

(b) 10+2 in Arts (Mathematics, Biotechnology, Economics, Political Science, History, Geography, Business Studies, Accountancy, Home Science, Sociology, Psychology, Philosophy) and English, Core/English Elective or Health care Science - Vocational stream ONLY, passing out from recognized Board under AISSCE/CBSE/ICSE/SSCE/HSCE or other equivalent Board with 40% marks.

or

(c) 10+2 vocational ANM under CBSE Board or other equivalent board from the school and recognized by Indian Nursing Council with 40% marks.

or

(d) Registered as ANM with State Nursing Registration Council.

or

(e) 10+2 in Arts, Science, Commerce or Healthcare Science - Vocational stream ONLY conducted by National Institute of Open School with 40% marks.

(iii)The candidate shall be medically fit.

(iv)Students shall be admitted once in a year.



(v) English shall be the medium of instruction for study and examination.

**(d) Duration of the programme: 3 years**

**(e) Fee structure**

**(i) For Indian students**

<b>Tuition Fee</b>	Rs. 40250/-	(Per Year)
<b>Development Charges</b>	Rs. 10000/-	(Per Year)
<b>Student Amenity Charges</b>	Rs. 10500/-	(Per Year)
<b>Hostel Charges</b>	Rs. 30000/-	(Per Year)
<b>Other College Charges</b>	Rs. 15250/- for 1 <sup>st</sup> Year and Rs 16000/- for 2 <sup>nd</sup> & 3 <sup>rd</sup> Year	
<b>Registration fee</b>	Rs. 2600/-	(one time)
<b>Security deposit</b>	Rs. 7000/-	(Refundable)
<b>Medical Charges</b>	Rs. 500/-	(One Time)
<b>SNA Fund*</b>	Rs. 1000/-	(One Time)
<b>Books &amp; Uniform</b>	Rs. 10000/-	(One Time)
<b>Document Verification Fee</b>	Rs. 1000/-	(One Time)

\* Students Nurses Association

**(ii) For Foreign Nationals/NRI/PIO**

<b>Tuition Fee</b>	US\$ 1450	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Other College Charges</b>	US\$ 250	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 50	(One Time)
<b>Security</b>	US\$ 250	(Refundable)
<b>Medical Charges</b>	US\$ 25	(One Time)
<b>*SNA Fund</b>	US\$ 25	(One Time)
<b>Books &amp; Uniform</b>	US\$ 125	(One Time)

\* Students Nurses Association

## **ATTENDANCE**

1. Every student is required to observe punctuality, at the hours notified, for all the lectures, demonstrations, practicals, tutorials, tests and clinical classes.
2. A candidate must have minimum of 80% attendance in theory.
3. A candidate must have 100% attendance in each of Practical areas before appearing for the University Examinations.

## **EXAMINATIONS AND CONTINUED INTERNAL ASSESSMENT SYSTEM**

1. All the programmes offered at the College of Nursing are under Annual System and Examinations are conducted at the end of the one full academic year except B.Sc. Nursing programme which is under Semester System.
2. From 2021-22, B.Sc. Nursing programme is a four year programme comprising of 8<sup>th</sup> semesters.
3. The prescribed internal assessment marks as stipulated by regulatory body is for all theory papers in all the programmes.

4. Internal assessment for the Practical Exams varies according to year of study and is as prescribed by Regulatory Body.
5. During the period of study, students shall be continuously evaluated for academic performance in each course through surprise tests, three pre announced tests (First Hourly, Midterm Examinations and Second Hourly Examinations), tutorials, assignments and term papers.
6. End of the term examination will be University Examination for B.Sc. Nursing, Post Basic B.Sc. Nursing and M.Sc. Nursing Programmes.
7. For Diploma in General Nursing and Midwifery programme the end of the term examinations will be conducted by Punjab Nurses Registration Council.
8. A student shall be permitted to appear in the End of the term Examination as per the conduct of Examinations Rules after filling up the prescribed examination form, payment of the prescribed examination fee, satisfying the attendance requirement and fulfilling other eligibility criteria.
9. If a student fails in Annual Examination, a supplementary examination within six weeks after declaration of the result shall be arranged by the Examination Branch for such students. The marks for all the components of Continued Internal Assessment as applicable shall however, be carried forward in such cases, the students shall be required to deposit the examination form through the concerned Center/Department along with prescribed examination fee for all such examinations.

# COLLEGE OF PARAMEDICAL SCIENCES, AIMS, BATHINDA

## INTRODUCTION

1. Established in the year 2006 with an aim of providing job opportunities to the students of this backward belt of Punjab by training them in the field of various paramedical sciences, the College of Paramedical Sciences has leaped great strides, and now imparts training in postgraduate fields of paramedical programme in Medical Laboratory Technology, Radiology & Imaging Technology, Operation Theatre Technology.
2. The institute is providing training in paramedical subjects by way of regular class room and bed side teaching, with hands-on training in the state of the art diagnostic laboratories and operation theaters. College of Paramedical Sciences imparts training in diploma programmes, degree programmes beside running one-year certificate programmes in specialized fields of Paramedical Sciences like dialysis and anesthesia technology.
3. Our mission is to provide hands-on training to the students who wish to excel in the field of the allied-diagnostic and investigative branch. Paramedical experts play a very important role in helping the doctor make an accurate diagnosis for treatment, cure and overall care of patients. More often than not, the role of Paramedics is both diagnostic and therapeutic; Paramedic include X-ray technologists, medical laboratory technicians, dieticians, food services workers, dental mechanics, emergency medical technicians, safety engineers, pharmacists, sanitary engineers, microbiologists, optometrists, Physiotherapists, occupational therapists, speech therapists, radiographers and prosthetic & orthotic engineers.
4. Job Opportunities: Medical technologists have unlimited choices of practice setting. Hospitals, independent laboratories, Clinics, Public Health facilities and industry, all currently have positions open for qualified technologists. Additional opportunities are available in Molecular Diagnostics, Molecular Biotechnology, Companies and In-Vitro Fertilization Laboratories as well as in Research Labs.

## ELIGIBILITY AND ADMISSION PROCEDURE

### Paramedical programmes

For admission to Masters, Graduate and Advanced Diploma Programmes, the detail of programmes, eligibility criteria, duration and fee structure is as under:

#### 1. Post Graduate programme

(a) The Masters of Science programmes are as under:

- (i) Master of Science in Medical Laboratory Technology (M.Sc. MLT)
- (ii) Master of Science in Medical Imaging Technology (M.Sc. MIT)
- (iii) Master of Science in Operation Theatre Technology (M.Sc. OTT)
- (iv) Master of Science in Anaesthesia Technology (M.Sc. AT)

(b) **Number of seats**

(i) Master of Science in Medical Laboratory Technology (M.Sc. MLT)	:	30
(ii) Master of Science in Medical Imaging Technology (M.Sc. MIT)	:	05
(iii) Master of Science in Operation Theatre Technology (M.Sc. OTT)	:	05
(iv) Master of Science in Anaesthesia Technology (M.Sc. AT)	:	05

<b>(c) Distribution of seats</b>	:	SC	25%
		BC	10%
		HC	05%
		NRI	15%

(d) **Duration of the programme:** The duration of Post graduate programme is four (4) semesters.

(e) **Eligibility criteria:** Candidates with Bachelor degree in relevant discipline from an approved Board/College/institute/University with minimum pass marks of 50% in aggregate (40% for SC) shall be eligible for admission. English shall be the medium of instruction for study and examination.

**(f) Fee structure**

**(i) For Indian students**

<b>Tuition Fee</b>	Rs.45000/-	(Per Semester)
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Development Fund</b>	Rs. 3500/-	(Per Semester)
<b>Student Amenities Fund</b>	Rs. 3750/-	(Per Semester)
<b>Document Verification Fee</b>	Rs. 1000/-	(One Time)
<b>Registration fee</b>	Rs. 4000/-	(One Time)
<b>Security Deposit</b>	Rs. 4000/-	(Refundable)

**(ii) For Foreign Nationals/NRI/PIO**

<b>Tuition Fee</b>	US\$ 1600	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration fee</b>	US\$ 50	(One Time)
<b>Security Deposit</b>	US\$ 250	(Refundable)

**2. Graduate programmes**

(a) The Programmes in Bachelor of Science are as under:

(i) Advanced Imaging Technology	(B.Sc. AIT)
(ii) Medical Laboratory Technology	(B. Sc. MLT)
(iii) Operation Theatre Technology	(B.Sc. OTT)
(iv) Dialysis Technology	(B.Sc. DT)
(v) Radiology and Imaging Technology	(B.Sc. RIT)
(vi) Anaesthesia Technology	(B.Sc. AT)
(vii) Clinical Nutrition and Dietetics	(B.Sc. CN & D)
(viii) Blood Bank Technology	(B.Sc. BBT)

**(b) Number of seats**

(i) Advanced Imaging Technology	(B.Sc. AIT)	:	50
(ii) Medical Laboratory Technology	(B.Sc. MLT)	:	60
(iii) Operation Theatre Technology	(B.Sc. OTT)	:	50
(iv) Dialysis Technology	(B.Sc. DT)	:	50
(v) Radiology and Imaging Technology	(B.Sc. RIT)	:	120

(vi) Anaesthesia Technology	(B.Sc. AT)	:	50
(vii) Clinical Nutrition & Dietetics	(B.Sc. CN & D)	:	30
(viii) Blood Bank Technology	(B.Sc. BBT)	:	30

<b>(c) Distribution of seats</b>	:	SC	25%
		BC	10%
		HC	05%
		NRI	15%

**(d) Duration of these programmes:** The duration of these programmes will be of Six (6) Semesters each.

**(e) Eligibility criteria:** Candidates who have passed 10+2 Med/Non-Med or diploma in corresponding discipline from a recognized Board/University shall be eligible for admission. English shall be the medium of instruction for study and examination.

**(f) Fee structure**

**(i) for Indian students**

<b>Tuition Fee</b>	Rs. 44000/-	(Per Semester) for <b>(B.Sc. AIT)</b>
	Rs. 32000/-	(Per Semester) for <b>(Other B.Sc. Programmes)</b>
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Development Fund</b>	Rs. 3500/-	(Per Semester)
<b>Student Amenities Fund</b>	Rs. 3750/-	(Per Semester)
<b>Document Verification Fee</b>	Rs. 1000/-	(One Time)
<b>Registration fee</b>	Rs. 4000/-	(One Time)
<b>Security Deposit</b>	Rs. 4000/-	(Refundable)

**(ii) For Foreign Nationals/NRI/PIO**

<b>Tuition Fee</b>	US\$ 1200	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 50	(One Time)
<b>Security</b>	US\$ 250	(Refundable)

**3. Bachelor in Audiology and Speech Language Pathology (B.ASLP)**

**Audiology** is a branch of science that deals with hearing and hearing related disorders. Students of Audiology are educated regarding the anatomy and physiology of the normal and abnormal auditory system. They are trained in identifying individuals with hearing loss, differential diagnosis of auditory disorders, which include disorders of the middle ear, inner ear, auditory nerve and the central auditor nervous system. The students are trained to develop expertise in audio logical rehabilitation, which include recommendation of amplification devices such as hearing aids, cochlear implants and speech language therapy for individuals with hearing impairment.

**Speech and Language Pathology** deals with the normal and abnormal aspects of voice, speech and language. Speech and Hearing Science is the study of normal disordered functioning of the auditory system, the speech mechanism, and language processing. Students of Speech Language Pathology are trained in differential diagnosis and management of voice, speech and language disorders, which include disarticulation, stuttering, speech and language problems

associated with hearing impairment, mental retardation, cerebral palsy, cleft palate, autism, laryngectomy, stroke/paralysis, and learning disorder.

**Practice settings (Career opportunities)** Audiologists and Speech-Language Pathologists work in a variety of settings, including Health care settings (including hospitals, clinics, nursing homes, medical rehabilitation centers, mental health facilities), Regular and special schools, Early intervention programs/Multi-disciplinary rehabilitation centers, Industrial settings, Hearing aid and cochlear implant manufacturers companies, Manufacturers of devices/prosthesis for individuals with communication and swallowing disorders, Universities/colleges and their clinics, State and central government agencies and institutions, Research centers, Private practice settings.

**(a) Number of seats** : 20

**(b) Distribution of seats** :

SC	25%
BC	10%
HC	05%
NRI	15%

**(c) Duration of these programmes:** The program shall be of 4 academic years including 1 year of internship, an academic year consists of two semesters.

**(d) Eligibility criteria**

- (i) The candidates who have passed 10+2 examination with 50% marks from a recognized Board/ University shall be eligible for admission. Relaxation in the qualifying marks shall be as per rules and regulations of respective university/State/UTs of Central Government.
- (ii) The applicant/candidate should have studied Physics, Chemistry and any one of Biology/ Mathematics/ Computer Science/Statistics/Electronics/Psychology.
- (iii) Applicant shall not be older than 25 years on the 1<sup>st</sup> July of the year of admission.
- (iv) English shall be the medium of instruction for study and examination.

**(e) Fee structure**

**(i) For Indian students**

<b>Tuition Fee</b>	Rs. 37500/-	(Per Semester)
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Development Fund</b>	Rs. 3500/-	(Per Semester)
<b>Student Amenities Fund</b>	Rs. 3750/-	(Per Semester)
<b>Document Verification Fee</b>	Rs. 1000/-	(One Time)
<b>Registration fee</b>	Rs. 4000/-	(One Time)
<b>Security Deposit</b>	Rs. 4000/-	(Refundable)

**(ii) For Foreign Nationals/NRI/PIO**

<b>Tuition Fee</b>	US\$ 1200	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)

<b>Registration Fee</b>	US\$ 50	(One Time)
<b>Security</b>	US\$ 250	(Refundable)

#### 4. Other Allied Health Sciences programmes

(a) The programme in Allied Health Sciences programmes is as under:

- (i) B.Sc. Optometry
- (ii) B.Sc. Cardiac Care Technology

**(b) Number of seats**

- (i) B.Sc. Optometry : 30
- (ii) B.Sc. Cardiac Care Technology : 50

**(c) Distribution of seats**

:	SC	25%
	BC	10%
	HC	05%
	NRI	15%

(d) **Duration of these programmes:** The duration of these programmes will be 8 (Eight) Semesters each including training.

(e) **Eligibility criteria:** Candidates who have passed 10+2 Medical/Non Medical from a recognized Board/University shall be eligible for admission. English shall be the medium of instruction for study and examination.

**(f) Fee structure**

**(i) For Indian students**

<b>Tuition Fee</b>	Rs. 44000/-	(Per Semester) for (B.Sc. Cardiac Care Technology)
	Rs. 35000/-	(Per Semester) for (B.Sc. Optometry)
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Development Fund</b>	Rs. 3500/-	(Per Semester)
<b>Student Amenities Fund</b>	Rs. 3750/-	(Per Semester)
<b>Document Verification Fee</b>	Rs. 1000/-	(One Time)
<b>Registration fee</b>	Rs. 4000/-	(One Time)
<b>Security Deposit</b>	Rs. 10000/-	for B.Sc. Optometry (Refundable)
	Rs. 4000/-	for B.Sc. Cardiac Care Technology (Refundable)

**(ii) For Foreign Nationals/NRI/PIO**

<b>Tuition Fee</b>	US\$ 1200	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 50	(One Time)
<b>Security</b>	US\$ 250	(Refundable)

#### 5. Advanced Diploma programmes

(a) Advanced Diploma programmes are as under:

- (i) Advanced Diploma in Medical Laboratory Technology (ADMLT)
- (ii) Advanced Diploma in Operation Theatre Technology (ADOTT)
- (iii) Advanced Diploma in Radiology and Imaging Technology (ADRIT)

- |  |        |
|--|--------|
| (iv) Advanced Diploma in Dialysis Technology   | (ADDT) |
| (v) Advanced Diploma in Anaesthesia Technology | (ADAT) |

**(b) Number of seats**

- |  |           |    |
|--|-----------|----|
| (i) Advanced Diploma in Medical Laboratory Technology      | (ADMLT) : | 60 |
| (ii) Advanced Diploma in Operation Theatre Technology      | (ADOTT) : | 30 |
| (iii) Advanced Diploma in Radiology and Imaging Technology | (ADRIT) : | 30 |
| (iv) Advanced Diploma in Dialysis Technology               | (ADDT) :  | 30 |
| (v) Advanced Diploma in Anaesthesia Technology             | (ADAT) :  | 30 |

- (c) Distribution of seats** :
- |     |     |
|-----|-----|
| SC  | 25% |
| BC  | 10% |
| HC  | 05% |
| NRI | 15% |

- (d) Duration of programmes:** The duration of the programmes will be 2 years (4 Semesters) each.

- (e) Eligibility criteria:** Candidates who have passed 10+2 in any stream from a recognized Board/University. Candidates who have passed 1 year diploma in the corresponding discipline will be given lateral entry into second year of the programme. English shall be the medium of instruction for study and examination.

**(f) Fee structure**

**(i) For Indian students**

<b>Tuition Fee</b>	Rs. 31000/-	(Per Semester)
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Development Fund</b>	Rs. 3500/-	(Per Semester)
<b>Student Amenities Fund</b>	Rs. 3750/-	(Per Semester)
<b>Document Verification Fee</b>	Rs. 1000/-	(One Time)
<b>Registration fee</b>	Rs. 2400/-	(One Time)
<b>Security Deposit</b>	Rs. 4000/-	(Refundable)

**(ii) For Foreign Nationals/NRI/PIO**

<b>Tuition Fee</b>	US\$ 1200	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 50	(One Time)
<b>Security</b>	US\$ 250	(Refundable)

**ATTENDANCE**

- Every student is required to observe punctuality, at the hours notified, for all the lectures, demonstrations, practicals, tutorials, tests and clinical classes.
- No student shall be allowed to appear in the university examination(s) of the concerned subject if his/her attendance falls below 75% in a subject inclusive of attendance in non-lecture teaching



i.e. seminars, group discussions, tutorials, demonstrations, practicals, hospital (Tertiary, Secondary, Primary) posting and bed side clinics etc. The remaining 25% is meant to take care of unforeseen circumstances like family/co-curricular obligations, illness etc. On no account shall a student be given attendance credit if he/she is NOT physically present in the class.

### **EXAMINATIONS AND CONTINUED INTERNAL ASSESSMENT SYSTEM**

1. During the semester, students shall be continuously evaluated for academic performance in each course through surprise tests, three pre-announced examinations (First Hourly Examination, Mid Term Examination, Second Hourly Examination), tutorials, assignments, term paper and End Semester Examinations. Unless prescribed in the regulations the distribution of marks for all the components shall be as given below:
  - (a) The Examination and the weightage will be 10%.
  - (b) The End Semester Examination covering the entire syllabus shall be of 2-3 hours duration and the weightage will be 50%.
  - (c) 5% marks are for attendance or any other evaluation the teacher has done during the semester (5 Marks for 100% attendance, no marks for 75% attendance and 1 marks for each 5% increment in attendance beyond and fractions thereof).
2. A student shall be permitted to appear in the End Semester Examination as per the conduct of Examinations Rules after filling up the prescribed examination form, payment of the prescribed examination fee, satisfying the attendance requirement and fulfilling other eligibility criteria.
3. Unless prescribed in the regulations and the scheme of Examination of a particular programme, a candidate shall be deemed to have completed his/her course successfully if he/she obtains minimum 40% marks or grade point of 4.00 on 10 point scale in each course for an undergraduate programme with aggregate of 50% marks or grade point of 5.00 on 10 point scale. For a post graduate programme 50% marks or grade point 5.0 on 10 point scale will be required for completing a course.
4. If a student fails in End semester Examination, a supplementary examination within six weeks after declaration of the result shall be arranged by the Examination Branch for such students. The marks for all the components of Continued Internal Assessment as applicable shall however, be carried forward in such cases, the students shall be required to deposit the examination form through the concerned Center/Department along with prescribed examination fee for all such examinations.

# COLLEGE OF PHYSIOTHERAPY, AIMS, BATHINDA

## INTRODUCTION

1. College of Physiotherapy, AIMS, Bathinda was established in the year 2005 and offer Bachelor in Physiotherapy and Masters in Physiotherapy programmes. Housed within the seven-story majestic building of Adesh Hospital, the college is equipped with state-of-the-art modern equipments and gadgets required in the field of Physiotherapy.
2. With annual intake of 80 students in Bachelor of Physiotherapy programme and 6 students for Masters in Physiotherapy programmes, College of Physiotherapy is the only physiotherapy institute in the region, attached to 720 bedded advance multi-specialty referral hospital and medical college. The College of Physiotherapy has Exercise Therapy, Electrotherapy, Hydrotherapy, Child Development Clinic, Biomechanics labs with out-patient departments and 40 bedded indoor Physiotherapy ward.

## ELIGIBILITY AND ADMISSION PROCEDURE

### 1. Master of Physiotherapy programme (MPT)

(a) The College of Physiotherapy offers Master of Physiotherapy programme (MPT) in the following areas:

- (i) Sports
- (ii) Neurological and Psychosomatic disorders
- (iii) Musculoskeletal and Orthopedics

(b) Number of seats : 2 in each programme

(c) Distribution of seats :  
SC 25%  
BC 10%  
HC 05%  
NRI 15%

#### (d) Eligibility criteria

(i) The following shall be the eligibility criteria to be admitted to Master of Physiotherapy (MPT) programme:

- (aa) Bachelor of Physiotherapy (Full Time and regular programme from any recognized Indian university) with minimum 50% passing marks or 5.00 CGPA out of 10.00.
- (ab) Two references from persons other than relatives.
- (ac) Certificate of physical fitness from a registered medical practitioner.

(ii) Admission to Master of Physiotherapy programme shall be made on the basis of eligibility as mentioned above and an entrance test conducted by Adesh University.

(iii) English shall be the medium of instruction for study and examination.

(e) Duration of programme: 2 years (4 semesters).

#### (f) Fee structure

##### (i) For Indian students

Tuition Fee	Rs. 66000/-	(Per Semester)
Hostel Charges	Rs. 15000/-	(Per Semester)
Development Fund	Rs. 3500/-	(Per Semester)

<b>Student Amenities Fund</b>	Rs. 3750/-	(Per Semester)
<b>Document Verification Fee</b>	Rs. 1000/-	(One Time)
<b>Registration fee</b>	Rs. 4000/-	(One Time)
<b>Security Deposit</b>	Rs. 10000/-	(Refundable)

**(ii) For Foreign Nationals/NRI/PIO**

<b>Tuition Fee</b>	US\$ 2400	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 50	(One Time)
<b>Security</b>	US\$ 250	(Refundable)

**2. Bachelor of Physiotherapy programme (BPT)**

- (a) **Number of seats** : 80
- (b) **Distribution of seats** :
- |     |     |
|-----|-----|
| SC  | 25% |
| BC  | 10% |
| HC  | 05% |
| NRI | 15% |

**(c) Eligibility criteria**

- (i) No candidate shall be admitted to the Bachelor in Physiotherapy (B.P.T) programme unless he/she has:
- (aa) Passed 10+2 examination from the Punjab School Education Board or any equivalent examination from a statutory University/Board recognized as equivalent there to by Adesh University, Bathinda with Physics, Chemistry, Biology and English and must have obtained a minimum of 50% marks taken together in Physics, Chemistry and Biology. In the case of candidates belonging to Scheduled Castes/Backward Class, the percentage of aggregate pass marks required would be 40%. The admission shall be made on the basis of inter-semester of qualifying examination i.e. 10+2. Other terms and conditions may be as notified by the Govt. of Punjab from time to time.
- (ab) Completed or shall be completing the age of 17 years on 31<sup>st</sup> December of the year in which admission is sought.
- (ac) Preference will be given to those students who passed the Diploma of Yoga from recognized University of India (after 10+2 medical).
- (ii) English shall be the medium of instruction for study and examination.

**(d) Duration of programme:** The duration of Bachelor of Physiotherapy programme shall be Four and Half years (Nine semesters) including six months compulsory rotatory internship as under:

- |                              |   |                                |
|------------------------------|---|--------------------------------|
| (i) First Professional BPT   | : | Semester I and Semester II     |
| (ii) Second Professional BPT | : | Semester III and Semester IV   |
| (iii) Third Professional BPT | : | Semester V and Semester VI     |
| (iv) Fourth Professional BPT | : | Semester VII and Semester VIII |
| (v) Fifth Professional BPT   | : | Semester IX (Internship)       |

## (e) Fee structure

### (i) For Indian students

<b>Tuition Fee</b>	Rs. 35000/-	(Per Semester)
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Development Fund</b>	Rs. 3500/-	(Per Semester)
<b>Student Amenities Fund</b>	Rs. 3750/-	(Per Semester)
<b>Document Verification Fee</b>	Rs. 1000/-	(One Time)
<b>Registration fee</b>	Rs. 4000/-	(One Time)
<b>Security Deposit</b>	Rs. 10000/-	(Refundable)

### (ii) For Foreign Nationals/NRI/PIO

<b>Tuition Fee</b>	US\$ 1600	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 50	(One Time)
<b>Security</b>	US\$ 250	(Refundable)

## **ATTENDANCE**

1. Every student is required to observe punctuality, at the hours notified, for all the lectures, demonstrations, practical, tutorials, tests and clinical classes.
2. No student shall be allowed to appear in the university examination(s) of the concerned subject if his/her attendance falls below 75% for BPT and 85% for MPT in a subject inclusive of attendance in non-lecture teaching i.e. seminars, group discussions, tutorials, demonstrations, practical, hospital (Tertiary, Secondary, Primary) posting and bed side clinics etc. The remaining 25% is meant to take care of unforeseen circumstances like family/co-curricular obligations, illness etc. On no account shall a student be given attendance credit if he/she is NOT physically present in the class.

## **EXAMINATIONS AND CONTINUED INTERNAL ASSESSMENT SYSTEM**

1. During the semester, students shall be continuously evaluated for academic performance in each course through surprise tests, three pre-announced examinations (First Hourly Examination, Mid Term Examination, Second Hourly Examination), tutorials, assignments, term paper and End Semester Examinations. Unless prescribed in the regulations the distribution of marks for all the components shall be as given below:
  - (a) The first hourly examination will be of 1 hour duration, it will cover about 20% syllabus and the weightage will be 10%.
  - (b) Second examination called Mid Term Examination shall be of 2 hours duration and it will cover 50% syllabus and the weightage will be 25%.
  - (c) The third examination shall again be of 1 hour duration covering the syllabus after Mid Term Examination and the weightage will be 10%.
  - (d) The End Semester Examination covering the entire syllabus shall be of 2-3 hours duration and the weightage will be 50%.
  - (e) 5% marks are for attendance or any other evaluation the teacher has done during the semester (5 Marks for 100% attendance, no marks for 75% attendance and 1 marks for each 5% increment in attendance beyond and fractions thereof).

2. A student shall be permitted to appear in the End Semester Examination as per the conduct of Examinations Rules after filling up the prescribed examination form, payment of the prescribed examination fee, satisfying the attendance requirement and fulfilling other eligibility criteria.
3. **For Undergraduate programme:** Unless prescribed in the regulations and the scheme of Examination of a particular programme, a candidate shall be deemed to have completed his/her course successfully if he/she obtains minimum 50% marks or grade point of 5.00 on 10 point scale in each course for an undergraduate programme with aggregate 50 % marks or grade point of 5.00 on 10 point scale.
4. **For Postgraduate programme:** Unless prescribed in the regulations and the scheme of Examination of a particular programme, a candidate shall be deemed to have completed his/her course successfully if he/she obtains minimum 50% marks or grade point of 5.00 on 10 point scale in each course for an postgraduate programme with aggregate 55 % marks or grade point of 5.50 on 10 point scale.
5. If a student fails in End semester Examination, a supplementary examination within six weeks after declaration of the result shall be arranged by the Examination Branch for such students. The marks for all the components of Continued Internal Assessment as applicable shall, however, be carried forward in such cases, the students shall be required to deposit the examination form through the concerned Center/Department along with prescribed examination fee for all such examinations.
6. If a student fails at the end of the semester to achieve CGPA of 5.00 (out of 10.00) for an undergraduate programme (provided that the student must have taken minimum of 30 and 60 credit hours of courses at the end of 2<sup>nd</sup> and 4<sup>th</sup> semester, respectively); and 5.50 (out of 10.00) for a postgraduate programme, he/she shall be placed under scholastic probation and shall be dealt with as per the clause 18.6 of the academic manual for CBCS course.

## CENTRE FOR INTERDISCIPLINARY BIOMEDICAL RESEARCH

### INTRODUCTION

The Centre for Interdisciplinary Biomedical Research established in 2013 offers Ph.D. programme in sixteen disciplines. The centre having access to a 720 bed tertiary care hospital has foreign qualified faculty and appropriate facilities for biomedical research.

### PROGRAMMES, ELIGIBILITY AND ADMISSION PROCEDURE

1.	Ph.D. Programme	Eligibility**	Duration*		
	(a) Medical Biochemistry (b) Medical Microbiology (c) Medical Anatomy (d) Medical Physiology (e) Medical Pharmacology (f) Biotechnology	At least 55% marks or equivalent in MD/MS/MDS or M.Sc. in Life Sciences with Relevant Specialization	Category	Minimum (Yrs)	Maximum (Yrs)
	(g) Pharmaceutical Sciences	At least 55% marks or equivalent in MD/M.Sc. in Pharmacology/Pharmaceutical Sciences/ M.Pharm.	Full -time	3	4
	(h) Allied Health Sciences (Dental Sciences, Health Professions Education, Nursing Sciences)	At least 55% marks or equivalent in MD/MS/MDS or M.Sc. in Relevant Specialization	Part - time	4	5
	(i) Medical Genetics	At least 55% marks or equivalent in MD/MS/MDS or M.Sc. in Genetics/ Human Biology/Life Sciences with relevant specialization.	* Includes the Course Work duration		
	(j) Hospital Administration	Bachelor degree in Medicine and Surgery/Dental Sciences/Ayurvedic Medicine/Physiotherapy/Nursing/ Paramedical Sciences/ Management followed by a post graduate degree in the specialization/ management with 55% marks both at graduate and post graduate level.			
	(k) Radiodiagnosis	MD/MS/MDS/M.Sc. in Radiodiagnosis/ M.Sc. in Radiation Biology/ Physics with 55% marks both at graduate and post graduate level.			
	(l) Community Rehabilitation	Bachelor degree in Physiotherapy (BPT)/ Nursing (B.Sc.)/ Medicine and Surgery (MBBS) followed by a post graduate degree in Physiotherapy (MPT) or Nursing (M.Sc.) or Community Medicine (MD) or equivalent with 55% marks at post graduate level.			

(m) Audiology and Speech Language Pathology	Candidates should have passed M.Sc. (Audiology) / M.Sc. (Sp. & Hg.) / MASLP degree examination with a minimum of 55% marks. One year work / research experience after M.Sc. (Sp. & Hg.)/ M.Sc. (Audiology)/ MASLP.	
(n) Clinical Psychology	MD (Psychiatry), MA/ M.Sc./ M.Phil. Psychology with 55% marks in Master Degree.	

**\*\*= 1. Relaxation of 5% marks in eligibility will be applicable for candidates belonging to SC/ST/ OBC (Non creamy layer)/ Persons with differential abilities as per Government of India norms.**

**2. Candidates having MD (Psychiatry) degree will be required to clear two deficiency courses in Psychology as pre-requisite.**

- 2. Number of seats** : 4 in each programme
- 3. Distribution of seats** :
- |     |     |
|-----|-----|
| SC  | 25% |
| BC  | 10% |
| HC  | 05% |
| NRI | 15% |

#### **4. ADMISSION PROCEDURE**

(a) The University shall admit students for Ph.D. programmes through an entrance test at the level of the University, dates for which will be notified on the University website [www.adeshuniversity.ac.in](http://www.adeshuniversity.ac.in). Candidates who have qualified following examinations will be exempted from entrance test:

- (i) UGC/CSIR-NET/JRF examination.
- (ii) GATE/SLET/Teacher Fellowship examination.
- (iii) M.Phil. examination.

(b) All the candidates will appear for an interview. At the time of interview, the doctoral candidates are expected to discuss their research interests/area, and are to be assessed for their suitability for the programme.

(c) Candidates seeking admission to Ph.D. programme should download the prospectus from the university website. The duly filled in application should be submitted on or before the prescribed last date mentioned in the advertisement. If the application form is downloaded from the website the candidate should remit the cost of application form while submitting the application. Incomplete applications will be summarily rejected.

**(d) Admission of foreign students**

Foreign applicants will be considered for direct admission at any time. The foreign nationals must produce a valid research visa at the time of seeking admission to the Ph.D. programme. If admitted, they will be governed by the rules of Government of India and Adesh University from time to time.

**(e) Entrance test**

An Entrance Test and interview will be conducted by the university on a pre-announced date. The question paper will be for a 2 hours' test: One hour for testing Research Aptitude (General) and one hour for testing the domain knowledge. A minimum of 50% score both in

the test and interview is required to be eligible for provisional admission to Ph.D. programme. Question paper for Research Aptitude Test (General) and domain knowledge will be set and evaluated by a board consisting of the concerned subject experts duly constituted by the Vice Chancellor.

## **5. Categories of Ph.D. Candidates**

There shall be three categories of Ph.D. candidates:

Full time candidates

Part time teacher candidates (internal and external)

Part time non-teacher candidates (internal and external)

### **(a) FULL TIME Ph.D. CANDIDATES**

All eligible candidates who are admitted to the Ph.D. programme as per eligibility criteria mentioned above and pursue full-time research for Ph.D. in this university will fall in this category. A person working in Adesh University in a project sponsored by the UGC/CSIR/ICSSR/ICAR/MOEF/DST/DBT/ICMR and other funding agencies with a duration of not less than two years shall also be eligible to register for Ph.D. under this category, provided his/her Principal Investigator offers his/her consent and the candidate fulfills the eligibility criteria mentioned above.

### **(b) PART TIME TEACHER CANDIDATES (INTERNAL AND EXTERNAL)**

#### **(i) PART TIME INTERNAL TEACHER CANDIDATES**

The eligible candidates are those working as temporary or regular faculty members in various Departments/Colleges of this University.

#### **(ii) PART TIME EXTERNAL TEACHER CANDIDATES**

The eligible candidates are those who are working as teachers in any educational/research Institution other than Adesh University. Such candidates will have to provide the details of the research facilities as required for pursuing the programme at their parent institution and have these accredited by the concerned authorities of Adesh University or alternatively will have to carry out research work at the facilities of Adesh University. Such candidates shall provide a No Objection Certificate (NOC) from their employer for pursuing Ph.D. programme at Adesh University. They will also be required to provide the detail of a Co-Supervisor from their parent institution to supervise the research work. The person to be eligible to be Co-Supervisor should be an Assistant Professor with three publications holding Ph.D. degree with minimum two research publications.

### **(c) PART TIME NON-TEACHER CANDIDATES (INTERNAL & EXTERNAL)**

#### **(i) PART TIME INTERNAL NON-TEACHER CANDIDATES**

The eligible candidates are the regular non-teaching staff of Adesh University with three years of service at the time of applying for the Ph.D. programme.

#### **(ii) PART TIME EXTERNAL NON-TEACHING CANDIDATES**

(aa) The eligible candidates are those working as staff in departments of state/central government, public/private/NGO sector with three years of service at the time of applying for the Ph.D. programme.

(ab) Retired persons can also register themselves under this category, provided they satisfy the eligibility requirements.



**(d) RESIDENTIAL REQUIREMENT (Part time)**

- (i) Part time teacher and non teacher external scholars are required to reside on campus for minimum 180 days.
- (ii) The Research Supervisor concerned will decide what constitutes “residence” and where the residential requirement is to be fulfilled, considering the nature of the study and its requirements. The research supervisor shall send a certificate to the Registrar to the effect that the candidate has completed 180 days of campus residential requirement when submitting the thesis.

**6. Fee structure**

**(a) for Indian students**

**(i) For full time Ph.D. programme**

<b>Tuition fee</b>	Rs. 41250/-	(Per Semester)
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Registration fee</b>	Rs. 5000/-	(one time)
<b>Security Deposit</b>	Rs. 10000/-	(Refundable)
<b>Thesis Charges</b>	will be notified at the time of thesis submission	

**(ii) For Part time Ph.D. programme**

<b>Tuition fee</b>	Rs. 55000/-	(Per Semester)
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Registration fee</b>	Rs. 5000/-	(one time)
<b>Security Deposit</b>	Rs. 10000/-	(Refundable)
<b>Thesis Charges</b>	will be notified at the time of thesis submission	

**(b) For Foreign Nationals/NRI/PIO (For Full Time/Part Time)**

<b>Tuition Fee</b>	US\$ 2350	(Per Year)
<b>Hostel Charges</b>	US\$ 1500	(Per Year)
<b>Registration fee</b>	US\$ 75	(One Time)
<b>Security Deposit</b>	US\$ 250	(Refundable)

**ADMISSION TO POST GRADUATE DIPLOMA PROGRAMMES**

**1. Post Graduate Diploma in Clinical Research**

- (a) **Duration of programme:** The duration of the programme will be 1 year (Two semesters).
- (b) **Number of seats** : 30
- (c) **Distribution of seats** :

SC	25%
BC	10%
HC	05%
NRI	15%
- (d) **Eligibility criteria:** Candidates who have passed MD/MS/MBBS/BDS/B.V.Sc./M.Pharm./B.Pharm./M.Sc. Pharmacology from an approved Board/University with minimum pass marks of 40 % (35% for SC) shall be eligible for admission.

**(e) Fees Structure**

**(i) For Indian Students**

<b>Tuition Fee</b>	Rs. 69000/-	(Per Semester)
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Development Fund</b>	Rs. 3500/-	(Per Semester)
<b>Student Amenities Fund</b>	Rs. 3750/-	(Per Semester)
<b>Document Verification Fee</b>	Rs. 1000/-	(One Time)
<b>Registration fee</b>	Rs. 4000/-	(One Time)
<b>Security Deposit</b>	Rs. 5000/-	(Refundable)

**(ii) For Foreign Nationals/NRI/PIO (For Full Time/Part Time)**

<b>Tuition Fee</b>	US\$ 2400	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 75	(One Time)
<b>Security</b>	US\$ 250	(Refundable)

**2. Post Graduate Diploma in Pharmacovigilance**

**(a) Duration of programme:** The duration of the programme will be 1 year (Two semesters).

**(b) Number of seats** : 30

**(c) Distribution of seats** :

SC	25%
BC	10%
HC	05%
NRI	15%

**(d) Eligibility criteria:** Candidates who have passed MD/MS/MBBS/BDS/BVSc./ M.Pharm./ B. Pharm./ M.Sc. Pharmacology from an approved Board/University with minimum pass marks of 40 % (35% for SC) shall be eligible for admission.

**(e) Fees structure**

**(i) For Indian students**

<b>Tuition Fee</b>	Rs. 69000/-	(Per Semester)
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Development Fund</b>	Rs. 3500/-	(Per Semester)
<b>Student Amenities Fund</b>	Rs. 3750/-	(Per Semester)
<b>Document Verification Fee</b>	Rs.1000/-	(One Time)
<b>Registration fee</b>	Rs. 4000/-	(One Time)
<b>Security Deposit</b>	Rs. 5000/-	(Refundable)

**(ii) For Foreign Nationals /NRI/PIO**

<b>Tuition Fee</b>	US\$ 2400	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)

<b>Registration Fee</b>	US\$ 75	(One Time)
<b>Security</b>	US\$ 250	(Refundable)

### **ATTENDANCE**

1. Every student is required to observe punctuality, at the hours notified, all the lectures, demonstrations, practicals, tutorials, tests and clinical classes.
2. No student shall be allowed to appear in the university examination(s) of the concerned subject if his/her attendance falls below 75% in a subject inclusive of attendance in non-lecture teaching i.e. seminars, group discussions, tutorials, demonstrations, practicals, hospital (Tertiary, Secondary, Primary) posting and bed side clinics etc. The remaining 25% is meant to take care of unforeseen circumstances like family/co-curricular obligations, illness etc. On no account shall a student be given attendance credit if he/she is NOT physically present in the class.

### **EXAMINATIONS AND CONTINUED INTERNAL ASSESSMENT SYSTEM**

1. During the semester, students shall be continuously evaluated for academic performance in each course through surprise tests, three pre-announced examinations (First Hourly Examination, Mid Term Examination, Second Hourly Examination), tutorials, assignments, term paper and End Semester Examination. The weightage for each component of assessment will be as prescribed in the regulations for each programme.
2. A student shall be permitted to appear in the End Semester Examination as per the conduct of Examinations Rules after filling up the prescribed examination form, payment of the prescribed examination fee, satisfying the attendance requirement and fulfilling other eligibility criteria.
3. Unless prescribed in the regulations and the scheme of Examination, a candidate shall be deemed to have completed his/her course successfully if he/she obtains 55% marks or grade point 5.5 on 10 point scale.
4. If a student fails in End semester Examination, a supplementary examination within six weeks after declaration of result shall be arranged by the Examination Branch for such students. The marks for all the components of Continued Internal Assessment as applicable shall however, be carried forward in such cases, the students shall be required to deposit the examination form along with prescribed fee for all such examinations.

## DEPARTMENT OF LIBRARY & INFORMATION SCIENCES, BATHINDA

### INTRODUCTION

1. Department of Library and Information Science of Adesh University was established in 2013. Department ever since its inception continues to play its role of leadership in Library and Information Science education. In order to keep pace with the changing and complex needs of libraries and documentation centers, the Department took concrete steps and introduced new areas of study in information science and management in its curriculum. Department revised its syllabus in 2017 as per Choice Based Credit System and new courses were introduced in all programmes. Presently the Department offers courses in Library and Information Science at Diploma, Degree and Master level.
2. The Department is adequately equipped with good ICT infrastructure for students not only for class room teaching but also for hands on practice. It is providing internet searching facilities including email facilities. The Department provides facilities for Library, Hostel for outside students, Medical facilities, scholarships for meritorious students.
3. The welfare of students is a matter of priority in the Department of Library and Information Science. The vision of the Department of Library and Information Science is to promote academic achievement and excellence in teaching and training in the field of Library and Information Science.
4. There is a great demand for the library professionals in the job market. Graduates and Postgraduates get placed as Librarians, Information Scientists, Knowledge Managers, Technical Editors, Consultants, etc. Those who qualify UGC-NET examination can enter academics as Assistant professor. Those who qualify UGC-JRF can also pursue research in the field of Library & Information Science with UGC fellowship. Diploma holders in Library and Information Science get placed as School Librarians, Restorers, etc.

### LIBRARY SCIENCES PROGRAMMES

1. The programmes in Library Sciences are as under:
  - (a) Master of Library and Information Sciences (M. Lib. I. Sc.)
  - (b) Bachelor of Library and Information Sciences (B. Lib. I. Sc.)
  - (c) Diploma in Library and Information Sciences (D. Lib. I. Sc.)
2. **Duration of these programmes:** The duration of each of these programmes will be 1 year (2 semesters).
3. **Eligibility criteria**
  - (a) Master of Library and Information Sciences: Candidates who have passed Bachelor of Library and Information Sciences from a recognized University shall be eligible for admission.
  - (b) Bachelor of Library and Information Sciences: Candidates who have passed Graduation in any stream from a recognized University shall be eligible for admission.
  - (c) Diploma in Library and Information Sciences: Candidates who have passed 10+2 in any stream from a recognized Board/University shall be eligible for admission.

#### 4. Fee structure

##### M. Lib. I. Sc.

Tuition Fee	Rs. 8000/-	(Per Semester)
Hostel Charges	Rs. 15000/-	(Per Semester)
Development Fund	Rs. 3500/-	(Per Semester)
Student Amenities Fund	Rs. 3750/-	(Per Semester)
Document Verification Fee	Rs.1000/-	(One Time)
Registration fee	Rs. 4000/-	(One Time)
Security Deposit	Rs. 10000/-	(Refundable)

##### B. Lib. I. Sc.

Tuition Fee	Rs. 6000/-	(Per Semester)
Hostel Charges	Rs. 15000/-	(Per Semester)
Development Fund	Rs. 3500/-	(Per Semester)
Student Amenities Fund	Rs. 3750/-	(Per Semester)
Document Verification Fee	Rs.1000/-	(One Time)
Registration fee	Rs. 4000/-	(One Time)
Security Deposit	Rs. 4000/-	(Refundable)

##### D. Lib. I. Sc.

Tuition Fee	Rs. 3000/-	(Per Semester)
Hostel Charges	Rs. 15000/-	(Per Semester)
Development Fund	Rs. 3500/-	(Per Semester)
Student Amenities Fund	Rs. 3750/-	(Per Semester)
Document Verification Fee	Rs. 1000/-	(One Time)
Registration fee	Rs. 2500/-	(One Time)
Security Deposit	Rs. 4000/-	(Refundable)

#### **ATTENDANCE**

1. Every student is required to observe punctuality, at the hours notified, for all the lectures, demonstrations, practicals, tutorials, tests and clinical classes.
2. No student shall be allowed to appear in the university examination(s) of the concerned subject if his/her attendance falls below 75% in a subject inclusive of attendance in non-lecture teaching i.e. seminars, group discussions, tutorials, demonstrations, practicals, hospital (Tertiary, Secondary, Primary) posting and bed side clinics etc. The remaining 25% is meant to take care of unforeseen circumstances like family/co-curricular obligations, illness etc. On no account shall a student be given attendance credit if he/she is NOT physically present in the class.

#### **EXAMINATIONS AND CONTINUED INTERNAL ASSESSMENT SYSTEM**

1. During the semester, students shall be continuously evaluated for academic performance in each course through surprise tests, three pre-announced examinations (First Hourly Examination, Mid Term Examination, Second Hourly Examination), tutorials, assignments, term paper and End Semester Examinations. Unless prescribed in the regulations the distribution of marks for all the components shall be as given below:
  - (a) The first hourly examination will be of 1 hour duration, it will cover about 20% syllabus and the weightage will be 10%.

- (b) Second examination called Mid Term Examination shall be of 2 hours duration and it will cover 50% syllabus and the weightage will be 25%.
  - (c) The third examination shall again be of 1 hour duration covering the syllabus after Mid Term Examination and the weightage will be 10%.
  - (d) The End Semester Examination covering the entire syllabus shall be of 2-3 hours duration and the weightage will be 50%.
  - (e) 5 % marks are for attendance or any other evaluation the teacher has done during the semester (5 Marks for 100% attendance, no marks for 75% attendance and 1 marks for each 5% increment in attendance beyond and fractions thereof).
2. A student shall be permitted to appear in the End Semester Examination as per the conduct of Examinations Rules after filling up the prescribed examination form, payment of the prescribed examination fee, satisfying the attendance requirement and fulfilling other eligibility criteria.
  3. Unless prescribed in the regulations and the scheme of Examination of a particular programme, a candidate shall be deemed to have completed his/her course successfully if he/she obtains minimum 40% marks or grade point of 4.00 on 10 point scale in each course for an undergraduate programme with aggregate of 50 % marks or grade point of 5.00 on 10 point scale. For a post graduate programme 50% marks or grade point 5.0 on 10 point scale will be required for completing a course.
  4. If a student fails in End semester Examination, a supplementary examination within six weeks after declaration of the result shall be arranged by the Examination Branch for such students. The marks for all the components of Continued Internal Assessment as applicable shall however, be carried forward in such cases, the students shall be required to deposit the examination form through the concerned Center / Department along with prescribed examination fee for all such examinations.

## DEPARTMENT OF MANAGEMENT & HOSPITAL ADMINISTRATION, BATHINDA

### INTRODUCTION

1. The Department of Management and Hospital Administration of Adesh University was established in 2016 and offers 4 Post Graduate programmes. The programmes relate to Hospital Administration in which students learn to apply principles of management with focus on healthcare industry. The courses offered under these programmes cover a wide range of management techniques on finances, operations, marketing, human resources, materials in hospital planning, hospital clinical resources, laboratory and support services.
2. The practical training to the students is imparted in a 720 bedded tertiary care teaching hospital with super-specialty facilities. Availability of well equipped library, sports and recreation, and hostel facilities in a well laid-out lush green campus ensure comprehensive learning experience.

### PROGRAMMES, ELIGIBILITY CRITERIA AND FEE STRUCTURE

#### 1. MBA (Hospital Administration) Full Time

(a) **Duration:** The duration of the programme will be 2 years (Four semesters).

(b) **Number of seats** : 10

(c) **Distribution of seats** :

SC	25%
BC	10%
HC	05%
NRI	15%

(d) **Eligibility criteria:** Candidate who has passed Bachelor of Health Sciences and allied health sciences, MBBS, BDS, BVSc., BAMS, B.Sc. (Nursing), BPT and B.Pharm. or Bachelor degree in any other stream from an approved Board/University with minimum pass marks of 40 % (35% for SC) shall be eligible for admission. English shall be the medium of instruction for study and examination.

(e) **Fee structure**

##### (i) For Indian students

<b>Tuition Fee</b>	Rs. 65000/-	(Per Semester)
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Development Fund</b>	Rs. 3500/-	(Per Semester)
<b>Student Amenities Fund</b>	Rs. 3750/-	(Per Semester)
<b>Document Verification Fee</b>	Rs.1000/-	(One Time)
<b>Registration fee</b>	Rs. 4000/-	(One Time)
<b>Security Deposit</b>	Rs. 5000/-	(Refundable)

##### (ii) For Foreign Nationals/NRI/PIO

<b>Tuition Fee</b>	US\$ 2400	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)

<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 75	(One Time)
<b>Security</b>	US\$ 250	(Refundable)

## 2. MBA (Hospital Administration) Part Time

- (a) **Duration:** The duration of the programme will be 3 years (Six semesters).
- (b) **Number of seats** : 10
- (c) **Distribution of seats** :
- |     |     |
|-----|-----|
| SC  | 25% |
| BC  | 10% |
| HC  | 05% |
| NRI | 15% |
- (d) **Eligibility criteria:** Candidate who has passed Bachelor of Health Sciences and allied health sciences, MBBS, BDS, B.V.Sc., BAMS, B.Sc. (Nursing), BPT and B.Pharm. or Bachelor degree in any other stream from an approved Board/University with minimum pass marks of 40% (35% for SC) shall be eligible for admission. English shall be the medium of instruction for study and examination.
- (e) **Fee structure**

### (i) For Indian students

<b>Tuition Fee</b>	Rs. 45000/-	(Per Semester)
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Development Fund</b>	Rs. 3500/-	(Per Semester)
<b>Student Amenities Fund</b>	Rs. 3750/-	(Per Semester)
<b>Document Verification Fee</b>	Rs.1000/-	(One Time)
<b>Registration fee</b>	Rs. 4000/-	(One Time)
<b>Security Deposit</b>	Rs. 5000/-	(Refundable)

### (ii) For Foreign Nationals/NRI/PIO

<b>Tuition Fee</b>	US\$ 2400	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 75	(One Time)
<b>Security</b>	US\$ 250	(Refundable)

## 3. Post Graduate Programme in Hospital Administration (for Executives)

- (a) **Duration:** The duration of the programme will be 1 year (Two semesters).
- (b) **Number of seats** : 10
- (c) **Distribution of seats** :
- |     |     |
|-----|-----|
| SC  | 25% |
| BC  | 10% |
| HC  | 05% |
| NRI | 15% |
- (d) **Eligibility criteria:** Candidates who have passed Bachelor Degree in any stream from an approved Board/University with minimum pass marks of 40% (35% for SC) shall be



eligible for admission. The candidate must have 3 years experience as an executive in any Govt/Public/Private sector undertaking. English shall be the medium of instruction for study and examination.

**(e) Fee structure**

**(i) For Indian students**

<b>Tuition Fee</b>	Rs. 69000/-	(Per Semester)
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Development Fund</b>	Rs. 3500/-	(Per Semester)
<b>Student Amenities Fund</b>	Rs. 3750/-	(Per Semester)
<b>Document Verification Fee</b>	Rs. 1000/-	(One Time)
<b>Registration fee</b>	Rs. 4000/-	(One Time)
<b>Security Deposit</b>	Rs. 5000/-	(Refundable)

**(ii) For Foreign Nationals/NRI/PIO**

<b>Tuition Fee</b>	US\$ 2400	(Per Year)
<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 75	(One Time)
<b>Security</b>	US\$ 250	(Refundable)

**4. Post Graduate Diploma in Hospital Administration (PGDHA)**

**(a) Duration:** The duration of the programme will be 1 year (Two semesters).

**(b) Number of seats :** 10

**(c) Distribution of seats :**

SC	25%
BC	10%
HC	05%
NRI	15%

**(d) Eligibility criteria:** Candidates who have passed Bachelor Degree in any stream from an approved Board/University with minimum pass marks of 40% (35% for SC) shall be eligible for admission. English shall be the medium of instruction for study and examination.

**(d) Fee structure**

**(i) For Indian students**

<b>Tuition Fee</b>	Rs. 69000/-	(Per Semester)
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Development Fund</b>	Rs. 3500/-	(Per Semester)
<b>Student Amenities Fund</b>	Rs. 3750/-	(Per Semester)
<b>Document Verification Fee</b>	Rs. 1000/-	(One Time)
<b>Registration fee</b>	Rs. 4000/-	(One Time)
<b>Security Deposit</b>	Rs. 5000/-	(Refundable)

**(ii) For Foreign Nationals/NRI/PIO**

<b>Tuition Fee</b>	US\$ 2400	(Per Year)
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<b>Hostel Fee</b>	US\$ 1500	(Per Year)
<b>Development Fund</b>	US\$ 75	(Per Year)
<b>Student Amenities Fund</b>	US\$ 75	(Per Year)
<b>Registration Fee</b>	US\$ 75	(One Time)
<b>Security</b>	US\$ 250	(Refundable)

## **ATTENDANCE**

1. Every student is required to observe punctuality, at the hours notified, for all the lectures, demonstrations, practical, tutorials, tests and clinical classes.
2. No student shall be allowed to appear in the university examination(s) of the concerned subject if his/her attendance falls below 75% in a subject inclusive of attendance in non-lecture teaching i.e. seminars, group discussions, tutorials, demonstrations, practical, hospital (Tertiary, Secondary, Primary) posting and bed side clinics etc. The remaining 25% is meant to take care of unforeseen circumstances like family/co-curricular obligations, illness etc. On no account shall a student be given attendance credit if he/she is NOT physically present in the class.

## **EXAMINATIONS AND CONTINUED INTERNAL ASSESSMENT SYSTEM**

1. During the semester, students shall be continuously evaluated for academic performance in each course through surprise tests, three pre-announced examinations (First Hourly Examination, Mid Term Examination and Second Hourly Examination), tutorials, assignments, term paper and End Semester Examinations. Unless prescribed in the regulations the distribution of marks for all the components shall be as given below:
  - (a) The first hourly examination will be of 1 hour duration, it will cover about 20% syllabus and the weightage will be 10%.
  - (b) Second examination called Mid Term Examination shall be of 2 hours duration and it will cover 50% syllabus and the weightage will be 25%.
  - (c) The third examination shall again be of 1 hour duration covering the syllabus after Mid Term Examination and the weightage will be 10%.
  - (d) The End Semester Examination covering the entire syllabus shall be of 2-3 hours duration and the weightage will be 50%.
  - (e) 5% marks are for attendance or any other evaluation the teacher has done during the semester (5 Marks for 100% attendance, no marks for 75% attendance and 1 marks for each 5% increment in attendance beyond and fractions thereof).
2. A student shall be permitted to appear in the End Semester Examination as per the conduct of Examinations Rules after filling up the prescribed examination form, payment of the prescribed examination fee, satisfying the attendance requirement and fulfilling other eligibility criteria.
3. Unless prescribed in the regulations and the scheme of Examination of a particular programme, a candidate shall be deemed to have completed a course successfully if he/she obtains minimum 50% marks or grade point of 5.00 on 10 point scale in that course. For successful completion of the programme cumulative grade point average 5.5 on a 10 point scale will be required.
4. If a student fails in End semester Examination, a supplementary examination within six weeks after declaration of the result shall be arranged by the Examination Branch for such students. The marks for all the components of Continued Internal Assessment as applicable shall however, be carried forward in such cases, the students shall be required to deposit the examination form through the concerned Center/Department along with prescribed examination fee for all such examinations.

## CENTRE FOR HEALTH PROFESSIONS EDUCATION, BATHINDA

### INTRODUCTION

1. Adesh University ensures faculty development as an important input to maintain the quality of content delivery, student learning and assessment thereof. M.Sc. HPE programme aims at capacity building and faculty development of in-house faculty of Adesh University in a flexible manner. The course will have 3 contact session of 1 week each per year in addition to assignments.

### PROGRAMMES, ELIGIBILITY AND FEE STRUCTURE

#### 1. M.Sc. Health Professions Education (HPE)

- (a) **Duration:** 3 years (6 semesters) as per Choice Based Credit System (CBCS) guidelines of the university
- (b) The course will provide multiple exit options in line with National Education Policy 2020. A candidate has the following options:
  - (i) Certificate in Health Profession Education: 3 courses in 1 year (Assessment and teaching learning methods compulsory).
  - (ii) Diploma in Health Profession Education : 6 courses in 2 years (Leadership and Professionalism compulsory)
  - (iii) M.Sc. (HPE) : 9 courses in 3 years including a dissertation. (Scholarship and Dissertation compulsory)
- (c) **Number of seats** : 10
- (d) **Distribution of seats** :

SC	25%
BC	10%
HC	05%
NRI	15%
- (e) **Eligibility criteria:** Graduates in Medicine/Dentistry/Nursing/Physiotherapy/Pharmacy/Paramedical Sciences/Allied and Health Sciences. Candidate must be working in Adesh University as faculty/Senior Resident/Non-PG Junior Resident and will remain on rolls of the University for the period of training; however Non-PG Junior Residents and Senior Residents will be enrolled only for Certificate Course, extendable depending upon their stay in Adesh University. Leaving Adesh University due to any reason will automatically cancel the admission.
- (f) English shall be the medium of instruction for study and examination.
- (g) **Fee structure**

<b>Tuition Fee</b>	Rs. 58000/-	(Per Semester)
<b>Hostel Charges</b>	Rs. 15000/-	(Per Semester)
<b>Development Fund</b>	Rs. 3500/-	(Per Semester)
<b>Student Amenities Fund</b>	Rs. 3750/-	(Per Semester)
<b>Document Verification Fee</b>	Rs. 1000/-	(One Time)
<b>Registration Fee</b>	Rs. 4000/-	(one time)
<b>Security Deposit</b>	Rs. 10000/-	(Refundable)

## **ATTENDANCE**

1. Candidates will be allowed to appear for final examinations as per the stage if they have attended the requisite contact sessions and submitted all assignments.

## **EXAMINATIONS AND CONTINUED INTERNAL ASSESSMENT SYSTEM**

1. During the semester, students shall be continuously evaluated for academic performance in each course through surprise tests, three pre-announced examinations (First Hourly Examination, Mid Term Examination, Second Hourly Examination), tutorials, assignments, term paper and End Semester Examinations. Unless prescribed in the regulations the distribution of marks for all the components shall be as given below:
  - (i) The first hourly examination will assignment based, it will cover about 20% syllabus and the weightage will be 10%.
  - (ii) Second examination called Mid Term Examination will also be assignment based and it will cover 50% syllabus and the weightage will be 25%.
  - (iii) The third examination (2<sup>nd</sup> hourly) shall again be assignment based, covering the syllabus after Mid Term Examination and the weightage will be 10%.
  - (iv) The End Semester Examination covering the entire syllabus shall be of 2-3 hours duration and the weightage will be 50%.
  - (v) 5% marks are for attendance (5 Marks for 100% attendance, no marks for 75% attendance and 1 marks for each 5% increment in attendance beyond and fractions thereof).
2. A student shall be permitted to appear in the End Semester Examination after filling up the prescribed examination form, satisfying the attendance requirement and fulfilling other eligibility criteria. There will be no examination fee, however; roll number for end semester examination will be allotted by the Controller of Examination.
3. All examinations including the end semester examinations will be conducted under the arrangements of the Centre for Health Professions Education itself, by internal teachers and final academic sheet will be sent to the Controller of Examination for record purposes and further perusal.
4. A candidate shall be deemed to have completed his/her course successfully if he/she obtains minimum 55% marks or grade point of 5.50 on 10 point scale and 50% marks in the End Semester Examination.
5. If a student fails in End Semester Examination, a supplementary examination within six weeks after declaration of the result shall be arranged by the Centre such students. The marks for all the components of Continued Internal Assessment as applicable shall however, be carried forward in such cases. The students shall be required to deposit the examination form through the concerned Centre for supplementary examination also and due roll no will be issued.
6. The students detained for appearing in the end semester examination are not eligible for supplementary examination. All such students must register for the course again, whenever it is offered, attend all classes, submit all assignments and appear in all for examinations to complete the course. However; fee for only two semesters for Certificate in Health Profession Education, four semesters for Diploma in Health Profession Education and six semesters for M.Sc. (HPE) will be charged at the maximum.

## 2. Fellowship in Assessment of Health Professions (FAHP)

(a) **Introduction:** Adesh University has given faculty development as an important input to maintain the quality of content delivery, student learning and assessment thereof. This fellowship programme aims at capacity building and faculty development in a flexible manner. The fellowship programme will have 2 contact sessions of 1 week each at the beginning and end of year in addition to assignments.

(b) **No. of seats** : 20

(c) **Distribution of seats** : SC 25%  
BC 10%  
PwD 5%

(d) **Eligibility criteria:**

Post Graduates in Medicine/ Dentistry/ Nursing/ Physiotherapy/ Pharmacy/ Paramedical Sciences/ Allied Health Sciences with 3 years of post PG teaching experience.

OR

Non Health Sciences Professions faculty working in Health Professions Institutes/ Universities as Controller of Examinations (COE), Assistant COE, Deputy COE etc.

(e) Medium of instruction for study and evaluation will be English.

(f) **Duration** : 1 year

(g) **Fee structure:**

For internal candidates : Rs. 40,000 for entire course  
For external candidates : Rs. 50,000 for entire course

Registration number will be allotted by university with the verification of following 3 certificates:

1. Qualification certificate/ post graduation degree
2. Experience certificate
3. No Objection Certificate indicating experience and current designation from controlling officer (Registrar/ Dean/ Vice Chancellor)

(h) **Details of course**

(i) The course will comprise of 2 contact sessions of 7 days each at the beginning and the end of the tenure.

(ii) One project proposal will be submitted during first contact session. The students will carry the project work in the next 6-8 months under the guidance of faculty. The project report will be submitted before 2<sup>nd</sup> contact session.

(iii) 10 months will be dedicated for covering following topics:

1. Principles of Assessment of Health Professions
2. Assessment of Cognitive Domain
3. Assessment of Psychomotor Domain

4. Assessment of Affective Domain (including communication, professionalism and ethics)
5. Competency Based Assessment
6. Workplace Based Assessment
7. Question Paper Setting
8. Programmatic Assessment
9. Using assessment as a Learning tool
10. Recent advances in performance assessment

(iv) Topics will be covered by online asynchronous discussions and assignments. There will be written assignments covering various topics and both individual and group assignments will be done.

(v) Students will be required to submit the project report and also present the poster during 2<sup>nd</sup> contact session.

**(i) EVALUATION:** Final evaluation will be based on:

(i) Participation in online and onsite discussions/ formal lectures/ practice sessions: 3 Credit hours.

(ii) Assignments: 3 Credit hours.

(iii) Project submission and evaluation through the office of Controller of Examinations (Evaluation by internal teachers only): 2 Credit hours.

(iv) Poster presentation: 2 Credit hours.

**(j)** Students will be encouraged to publish their project work and also remain in discussion forum if they desire.

**(k)** Final certification will be by Adesh University which is a UGC recognized University.

## **GENERAL INFORMATION**

1. Candidate seeking admission in any of the above programmes is required to apply online to the Adesh University, by submitting Common Admission Application Form by due date. Last Date for submission of admission application form, date of counseling and starting of academic session will be notified on University website [www.adeshuniversity.ac.in](http://www.adeshuniversity.ac.in).
2. The candidates are advised to regularly visit the website of the University for updated information failing which the candidates would be responsible themselves.
3. Candidate is required to get the printout of the filled online application form and submit it to university along with photocopies of following documents, self attested by the candidate:
  - (a) Matric or equivalent certificate for date of birth.
  - (b) Detail marks card of 10+2 along with Diploma/UG Degree/PG Examination DMC, as applicable.
  - (c) Character Certificate from Institution last attended (specifically mentioning the status of his/her behavioral pattern) (Appendix-II).
  - (d) Undertaking in original by candidate and parent/guardian after affixing self-attested recent photographs of the candidate regarding gap year, if applicable (Appendix-I)\*.
  - (e) Migration Certificate is mandatory.
  - (f) Copy of Aadhar Card is mandatory.
4. Candidate will have the choice to fill up to five programmes, in order of preference by submitting online Common Admission Application Form.
5. The University reserves the right not to start a programme in case the number of eligible applicants is less than 5.
6. Photograph pasted on the application form must be self attested by the candidate.
7. All qualified candidates are required to appear for counseling in-person, along with all original documents, without waiting for any call letters/advertisement. No separate call letters shall be sent. If a candidate fails to report for counseling in-person, he/she will forfeit his/her candidature.
8. Date of counseling will be displayed on the University website. Please stay updated at [www.adeshuniversity.ac.in](http://www.adeshuniversity.ac.in)
9. Admitted candidates would be required to pay fee on the spot through RTGS, cash or demand draft in favor of Registrar, Adesh University payable at Bathinda.
10. Fees once paid, shall not be refunded. In case any student leaves the college/course due to any reason whatsoever after closure of the admission process/before completing the full programme, fees for entire programme is payable by him/her as per Supreme Court Judgment in Islamic Academy of Education Case.
11. College of Nursing is a fully residential campus; all the admitted candidates are required to stay in the hostel.
12. Hostel Accommodation on sharing basis will be provided subject to the availability for students admitted in courses other than Nursing.
13. Hostel charges for stay during internship will be applicable as per rules.
14. Examination /other charges/ messing charges will be payable as per norms of Adesh University.

15. Fee from failed/detained students as per norms of Adesh University.
16. Mess charges will be over and above the hostel fee and paid directly by the student to Mess Operator.
17. The tuition fee and hostel fee will be payable in two equal installments in the beginning of each semester. If a student fails to pay the fee within the notified time period a fine of Rs. 100 per day shall be charged for 15 days, thereafter his/her name shall be struck off from all the roll of the University. However, competent authority may allow re-admission if satisfied with the explanation for not depositing the fee and in such case a re-admission fee of Rs 2000 /- shall be levied in addition to fine.
18. Tuition free ships will be given to the candidates having domicile of Punjab as notified by the university from time to time.

**Note: Second Counseling will be held later on, if necessary.**

### **ENROLMENT IN THE CONCERNED COLLEGE**

1. Candidates selected for admission in Adesh University will report to their respective College/ Department / Center for enrolment on the date to be notified at the time of counseling. Each candidate is required to submit Enrolment Form along with appendices as prescribed (available online at [www.adeshuniversity.ac.in](http://www.adeshuniversity.ac.in)) in the prospectus, along with original and 2 sets of xerox copies of the documents as per the following list:
  - (a) Matric or equivalent certificate for date of birth
  - (b) Detail marks card of 10+2 along with Diploma/UG Degree/PG Examination DMC, as applicable.
  - (c) Character Certificate from Institution last attended (specifically mentioning the status of his/her behavioral pattern) (Appendix-II).
  - (d) Undertaking in original by candidate & parent/guardian after affixing self-attested recent photographs of the candidate regarding gap year, if applicable (Appendix-I)\*.
  - (e) Migration Certificate is mandatory.
  - (f) Copy of Aadhar Card is mandatory.
2. Enrolment form (Annexure-I) and Annexure II to V are available on the University website [www.adeshuniversity.ac.in](http://www.adeshuniversity.ac.in). Candidates are advised to get all documents prepared well in time, as these documents have to be submitted in original at the time of enrolment.
3. Medical Examination will be conducted at the time of enrolment. Hostel fee and hostel related other dues will have to be submitted at the time of Enrollment.
4. Photographs on all documents submitted at the time of Enrolment in the concerned college must be unattested. Candidates may require to submit more photographs at the time of enrolment. So, all the candidates are advised to keep one extra set of colour passport size photograph with them from the same negative as that pasted on the admit card or other forms.
5. Date of starting of classes: as notified during counseling.
6. Application must be complete in all respects; hence applicants are advised to seek clarifications, if any, required before filling up the application form from respective colleges at the following contact numbers:
 

(a) for Nursing Programmes	Ph: 0164-5055064, 5055066
(b) for Undergraduate & Postgraduate Pharmacy Programmes	Ph: 0164-5055087, 5055096
(c) for Physiotherapy Programmes	Ph: 0164-5055011, 5055106



(d) for Paramedical Programmes	Ph: 0164-5055091, 5055072
(e) for Library Sciences Programmes	Ph: 0164-5055050
(f) for Diploma in Pharmacy Programme	Ph: 0164-5055139, 5055037
(g) for clarification regarding fee	Ph: 0164-5055012, 5055117
(h) for Jammu & Kashmir students	Ph: 0164-5055091, 5055070 Mob: 09988146885
(i) for Ph.D. Programme	Ph: 0164-5056202
(j) for MBA Programmes	Ph: 0164-5056213, 6225
(k) for M.Sc. Medical Programmes	Ph: 0164-5055077
(l) for M.Sc. Health Professions Education and Fellowship	Ph: 0164-5056213

## **NOTES**

1. **Hostel and other charges including Room Rent, Electricity, Mess, University Examination fee etc. will be extra as intimated by the University from time to time.** Fee is to be deposited preferably through RTGS or as a demand draft in favour of Registrar, Adesh University, payable at Bathinda.
2. If a candidate leaves the Institute/shifts or migrates to some other Institute after the last date of admission or before completing the full programme, including Internship Training, due to any reason whatsoever, the college security and the hostel security already paid shall stand forfeited. In addition, he/she will have to pay to the concerned Institute all balance fees for the entire duration of the programme.
3. For this purpose, he/she will have to submit, at the time of admission, a self-undertaking in the form of an affidavit duly sworn in by the candidate himself and his parents as covered in Appendix-III.
4. The University examination form will be sent to the examination branch after getting NO DUES certificate from the accounts section, Library, Hostel and Cafeteria.
5. The University charges levied from time to time will be paid by all the candidates admitted in Adesh University.

## **REFUND OF TUITION FEE**

Fees once paid, shall not be refunded. In case any student leaves the college due to any reason whatsoever after closure of the admission process/before completing the full programme, fees for entire programme is payable by him/her.

## **UNIVERSITY RULES**

1. All admissions are provisional and are subject to approval by Adesh University, Bathinda.
2. The programmes of study and examinations are governed by the regulations of Adesh University & INC/PCI/any other regulatory body as applicable. The university has introduced courses on Universal Human Values and Ethics and Environment Studies for all programmes offered by the university, passing of which is a mandatory requirement for the award of degree/diploma.
3. The classes for the failed/detained students shall start immediately after the declaration of the results. Attendance in these classes is compulsory. All failed/detained students are required to appear for class tests/send up examinations to be eligible to appear in the next university examinations.

4. Apart from notified tuition fee structure for different categories, additional charges such as Registration Fee, Administrative Expenses and Examination Fee etc. as required by the University from time to time shall be deposited by the students.
5. The rules and regulations, including fees, may be revised as and when required and the revised rules and regulations/fee will be applicable irrespective of the conditions mentioned in this prospectus.
6. In case of insufficient applicants, admission to any particular Programme may be suspended for a particular session.

### **DISCIPLINE & CONDUCT**

1. The students in the campus shall be required to conduct themselves with utmost discipline and conduct for which they and their parents shall have to give a self attested undertaking to the Principal at the time of admission.
2. It is expressly implied upon the students and their parents to ensure a good disciplinary and moral conduct, failing which, the students may be rusticated from the institution or may be asked to vacate hostel accommodation.
3. Students must attend their theory and practical classes daily and their absence from classrooms and/or hostel shall be noted and efforts will be made to send the information to their parents in case of serious lapses.
4. The parents are required to meet the Principal and the faculty from time to time for updates regarding the academic performance and other activities of their children/wards.
5. The students will have to submit a joint undertaking by the candidate and his/her parents/guardians as per **Appendix-III**

### **LECTURE THEATERS**

1. Wearing of white coat (where applicable) with college emblem and name plate on left top pocket is compulsory for all the students. Identity card must be displayed at all the times in the campus.
2. No student is allowed to leave the lecture room without the permission of his/her teacher or until the class is dismissed.
3. Immediately after assembly of the class, the roll call will be taken. A student coming late into the Lecture Theater will be marked absent unless his/her excuse for being late is accepted by the teacher. Disciplinary action will be taken against any student misbehaving in the class room.
4. Students are not permitted to remain in the lecture room except during the prescribed hours of lectures.
5. Students are also not permitted to sit in the library, canteen, hostel or lawns of the Institution during class hours. Monetary fine will be imposed and disciplinary action shall be taken on the students found violating this rule.

### **LEAVE**

1. Period of ANY TYPE of leave (including sick leave) will be considered as ABSENCE for the purposes of determination of candidate's eligibility to appear in the University Examination and also for computation of Internal Assessment.

2. In all cases leave taken will be at the student's own risk so far as the percentage of attendance is concerned and even medical certificate will NOT make up for deficiency in attendance.
3. Sick leave will only be granted on the production of a valid medical certificate from an authorized medical officer appointed by the Principal of the college except when the student is already on leave out of station. The student will submit fitness certificate from same doctor before rejoining.
4. A medical certificate must specify the nature of the illness and the period with dates of leave recommended on account of that illness.
5. In case a student is absent without leave continuously for five days in a subject, the information will be sent to the Principal by head of department and if the absence continues for a period of four weeks, name of the student will be struck off the college roll. Intimation in this regard will be sent to the parents of the concerned student.

### **GENERAL**

1. Students are required to observe order and discipline at all times in the college.
2. Students are required to wear simple and decent clothes in the college and its premises where wearing dress as per dress code is not necessary. Wearing T-Shirts without collars/ revealing clothes/shirts with slogan printed are not allowed. Each student must have at least one set of sports dress including sports shoes.
3. Following are strictly forbidden in the institution and its premises:
  - (a) Smoking and possession or use of alcoholic beverages or delinquency under the influence of alcohol.
  - (b) Possession or use of addictive or hallucinogenic drugs.
  - (c) Gambling.
  - (d) Possession of or use of firearms, any lethal weapon or explosives.
4. Displaying and distribution of partisan, anti-secular and political pamphlets or circulars etc in the college, hostels and hospital premises are not allowed.
5. All irregularities and breach of discipline will be brought to the notice of the Principal by the teachers under whom the student is working.
6. Any student breaking or damaging any college property shall be required to pay the cost of repair or replacement and shall be punished under the college disciplinary rules.

### **DRESS CODE**

1. In order to inculcate an attitude of equality, pride and allegiance to alma mater there is a prescribed dress code in all the constituent colleges of Adesh University for summer and winter as well as for sports fields.
2. The prescribed dress is to be worn on all formal/ceremonial occasions as well as prescribed days of the week during working hours and while representing the institutions in co-curricular / extracurricular activities.
3. All students are required to observe the dress code. Violation may attract disciplinary action.

## **STUDENTS' COUNCIL**

1. There is a student's council in each college composed of representatives from each class.
2. The council assists the college authorities to channelize and address all student issues related to curricular and co-curricular activities.
3. Students' council is ceremonially installed each year. Members get weightage in internal assessment.

## **INDISCIPLINE AND PUNISHMENT**

1. For all such offences that occur in the college or hospital premises or in the college hostels, the Principal, may at his discretion refer the case to the college disciplinary committee, which shall be appointed by the Principal from time to time. This disciplinary committee shall have the power to interview any student or parents or any member of the staff or any member of public and is empowered to send its recommendations to the Principal. The cases involving students of more than one constituent college will be referred to Central Disciplinary Committee.
2. After considering the recommendations of the college disciplinary committee, disciplinary action by the Principal against the students committing an offence might take one or more of the following forms depending upon severity of the offences:
  - (a) The student may be asked to tender an apology, verbal or written. This shall be placed in the student's record.
  - (b) A deterrent fine may be imposed.
  - (c) A red ink entry may be marked against the student which can affect his/her internal assessment on account of misconduct.
  - (d) Scholarship may be suspended, or stopped. Eligibility for education loan may be affected.
  - (e) A student may be suspended from the college rolls for a period not exceeding two weeks at a time, pending enquiry into the misconduct of the student.
  - (f) The student may be expelled from the college for a certain period as decided by the disciplinary committee.
  - (g) A student may be placed on probation for a period up to one year. If during the period of probation he/she fails to improve his/her conduct, he/she may be expelled from College.

## **REGULATIONS RELATING TO EXPULSION**

1. Expulsion whenever imposed on a college student shall mean the loss of maximum up to five calendar years and will mean he/she being debarred from the university examination during the period of his/her expulsion.
2. A student expelled from a college shall not be readmitted before the expiry of the period of his expulsion.
3. Cases of expulsion shall be reported to the university by the Principal for registration and notification.
4. A student shall continue to be under the disciplinary jurisdiction of the Principal of the college till the completion of the programme.
5. In case the applicant for admission is found to have indulged in ragging in the past or if it is noticed later that he has indulged in ragging, admission may be refused or he/she shall be expelled from the institution as per judgment of the Hon'ble Supreme Court of India in SLP (Civil) No. 24295/2004.

6. The decision of the Principal in all cases shall be considered as final.

### **HOSTEL RULES**

1. Adesh University is a residential complex. Adequate hostel facilities are available
2. Students will apply for hostel accommodation and allotment of hostel accommodation will be made on merit subject to availability.
3. All students will follow the hostel rules, as applicable, and as provided in a booklet concerning hostel rules.

### **ACADEMIC AWARDS**

1. The following criteria has been laid down for Academic Awards to students:
  - (a) All awards will be based purely on merit, as per performance in the annual/semester University Examinations.
  - (b) Institutional Gold, Silver and Bronze medal will be given to the Best Graduates of the year based on the aggregate marks in all the annual/semester University Examinations.
  - (c) Institutional Gold, Silver and Bronze medals will be awarded to first 3 students in each annual examination.
  - (d) Medals will be given to first 3 students in each subject in the University annual Examinations.
  - (e) Medals will be given to the distinction holders.

### **LIBRARY RULES**

1. The Library shall be under the control of the Principal who may set up a sub- committee with a convener for its day to day management.
  - (a) The Library will be open for all entitled readers on all working days. Timings will be notified separately by concerned Colleges.
  - (b) Silence and order must be maintained in the library at all times. Any violation of this rule will result in serious disciplinary action.
  - (c) Any person who loses/defaces or otherwise seriously damages books etc. shall be liable to pay the cost of the replacement and in the event of the book being one of the set or series, the cost of whole set or series, shall be paid by the person if the single copy lost/damaged is not available.
2. The following shall be entitled to use the library:
  - (a) The faculty of the college and hospital
  - (b) Students of the college.
3. Books that are required for occasional reference, such as encyclopedias, dictionaries, atlases etc. and books of great value or rarity shall not be removed from the library.
4. Books borrowed from the library are not transferable.

5. Books are issued strictly according to the priority of demand.
6. A suggestion book is kept in the library in which suggestions for new books are invited.
7. Only two books will be issued for taking out from the library at a time by a candidate.
8. No book shall be kept by any students for more than 14 days. This privilege does not include the vacations. For each extra succeeding day that a book be kept there shall be a fine of Rs.10/- per book per day but the total fine shall not exceed the price of the book. Further issue of books shall be stopped till the fine is paid and the book returned to the library.
9. If the reason of non-return of book in time is beyond the control of the student and the Principal is satisfied, he may reduce the fine.
10. Every borrower will be supplied with a borrower's student card, which shall be stamped by the librarian every time a book is issued/ returned. If a card is lost, a new card is to be purchased from the librarian at prescribed cost.
11. The book card placed in the pocket at the end of the book must be delivered to the librarian before the book is taken away and the borrower must have it stamped.
12. The borrower card is not transferable. During stock checking, which will be notified in advance, all books issued must be returned.
13. Periodicals and newspapers received for the students section are placed on the table for the use of the students and must not be taken away under any circumstances.
14. Use of internet facilities in the library is subject to rules & regulations framed from time to time.

#### **RULES REGARDING PREVENTION OF RAGGING**

1. As per the current orders of the Hon'ble Supreme Court of India/University Grants Commission/ Government of Punjab, the following should be noted by all candidates and their parents/guardians.
2. Ragging in any form is strictly forbidden. Ragging is defined as "Any disorderly conduct whether by words spoken or written or by an act having an effect of teasing, treating or handling with rudeness any other student, including any rowdy or in disciplined activity which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in a fresher or a junior student or asking the students to do any act or perform something which a student will not do in the ordinary programme and which has the effect of causing or generating a sense of shame or embarrassment so as to adversely affect the physique or psyche of a fresher or a junior student".
3. In this connection an extract of relevant directions received from UGC are reproduced as under:
  - (a) Every student for the purpose of his/her admission to the institution shall furnish a character certificate from the institutions where from he/she has passed his qualifying examination, which would mention the status of his/her behavioral pattern specially in terms as to whether he/she displayed persistent violent or aggressive behavior or any desire to harm others (Appendix-II).
  - (b) The admitting institution shall keep intense watch upon students who has a negative entry in this regard.

- (c) An annual self-undertaking signed by each student, whether fresher or senior and his/her parent(s) jointly stating that each of them have read the relevant instructions/regulations against ragging, as well as punishments and that if the Ward has been found guilty he/she shall be proceeded against, shall be procured.
- (d) Such a self-undertaking shall be furnished in English, Hindi as well as in vernacular (mother tongue of the parent) at the beginning of each academic year by every student (Annexure IVA, IV B and IV C) and by the parent/guardian of the student (Appendix V A, V B and V C).
- (e) In order to ensure the 'ragging free environment' in the campus, each institution shall compulsorily mention in the Prospectus and other admission related documents and shall depict the earlier directions of the Apex court and/or of the Central or State Governments pertaining to ragging as applicable, so that candidates and their parents are sensitized in respect of the prohibition and consequences of ragging.
- (f) Each institution shall have an Anti-Ragging Committee and Anti Ragging Squad, which shall comprise of other than senior teachers of the institution, representatives of Civil and Police administration and local media.
- (g) In case the victim of ragging his/her parent/guardian is not satisfied with the action taken by the of the Institution or by other institutional authorities, or where Head of the institution is of the opinion that the incident ought to be so reported, it shall be mandatory for the institution to file a First Information Report with the local police authorities.
- (h) In case the applicant for admission is found to have indulged in ragging in the past or if it is noticed later that he has indulged in ragging, admission may be refused or he/she shall be expelled from the institution as per judgment of the Hon'ble Supreme Court of India in SLP (Civil) No. 24295/2004.
- (i) Ragging in any form constitutes a criminal offence. A students indulging in ragging can be:
  - (i) Expelled from the institution.
  - (ii) Banned from the mess/hostel.
  - (iii) His/her scholarship can be withdrawn.
  - (iv) Debarred from examinations.
  - (v) Denied admission to any institution.
  - (vi) Prosecuted for criminal action.
  - (vii) Lodging of FIR with local police against those who RAG/ABET ragging.
  - (viii) Deterrent fine imposed in addition to above.
- (j) If any incidence of ragging comes to the notice of the authority, the concerned student shall be given the liberty to explain and if his/her explanation is not found satisfactory, the authority would proceed with action as outlined above.
- (k) The aggrieved students are free to report any incidence of ragging to any member of the ANTI-RAGGING COMMITTEE by written communication, telephone or SMS. All efforts will be made to keep the name of the reporting person confidential. The names and telephone numbers of the members of this committee will be provided to the students soon after admission.

**Any situation not covered by these rules shall be decided by the Vice-Chancellor**

**Note: The dates are subject to change. The changes will be intimated on the University website. All are advised to regularly keep track of the University website.**

## **APPLICABILITY OF REGULATIONS FOR THE TIME BEING IN FORCE**

Notwithstanding the nature of a programme spread over more than one academic year, the regulations in force at the time a student joins a programme shall hold good only for the examinations held during or at the end of the professional/annual/semester and amended regulations, if any, will be applicable to the subsequent professional/annual/semester examinations. Nothing in these regulations shall be deemed to debar the University from amending the regulations subsequently and the amended regulations, if any, shall apply to all students old or new, as specified therein.

## **SCHEDULE OF PROGRAMMES AND DETAILED SYLLABI**

The schedule of programmes and detailed syllabi of various disciplines of undergraduate programmes shall be according to the Regulations of the University prevailing for the time being.

## **DISCLAIMER**

The statements made in this Prospectus and all other information, contained herein are believed to be correct at the time of publication. However, the University reserves the right to make at any time, without notice, changes in and/or additions to the regulations of University and conditions governing the conduct of students, requirements for degree, fee and any other information, or statements contained in this Prospectus either on its own or under any rules or regulations imposed by UGC/Regulatory bodies. No responsibility will be accepted by the University for hardship or expense encountered by its students or any other person for such changes, additions, omissions or errors, no matter how they are caused.

## **SETTLEMENT OF DISPUTES**

In case any student seeking admission/admitted to any disciplines available in the University, raises any dispute with regard to any order passed by the Admission Committee and/or enforcement, interpretation of the terms of the admission or any other matter covered by the Regulations of the University and/or the terms given in the Prospectus, the same shall be settled by the Vice Chancellor of the University or his nominee, whose decision shall be final subject to the condition that the dispute, if any, is referred to the Vice Chancellor within 15 days from the date of arising of the dispute.

## **JURISDICTION**

All disputes will be subject to jurisdiction of the Civil Courts at Bathinda City only.