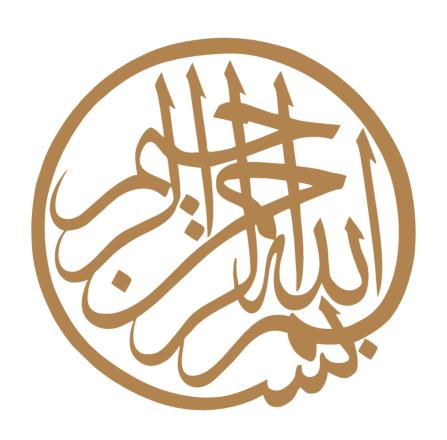


# Johan Institute of Professional Studies

# رُب زِدنِي عِلمًا







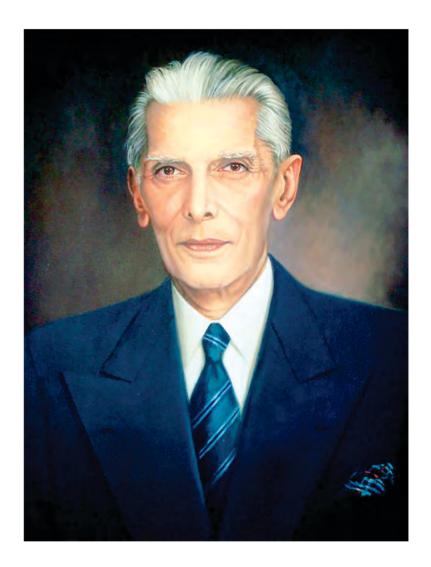
# "The seeking of **Knowledge** is obligatory for every Muslim."

-Al- Tirmidhi, Hadith 74





Pakistan is proud of her youth, particularly the students, who are nation builders of tomorrow. They must fully equip themselves by discipline, education, and training for the arduous task laying ahead of them.



Muhammad Ali Jinnah Founder of Pakistan Education is the most powerful weapon which you can use to change the world.



Nelson Mandela

# Z ш Z

- **01** About JIPS
- **03** Vision & Mission
- **05** Messages
- 13 How We Work
- 15 Is JIPS Good for Us?
- 19 JIPS Graduates
- 27 Student's Life at JIPS

- 35 Staff Pictures
- 37 Faculty
- 39 Course Outline
- **43** Carrier after Degree
- 45 Admission Procedure
- **47** Rules & Regulations





### **About JIPS:**

Johar Institute of Professional Studies, Lahore- is a multidisciplinary institute located at the main Ferozepur Road, Lahore. JIPS has privilege of providing quality education to more than 500+ students since 2012, affiliated with the renowned and prestigious public universities like University of the Punjab and University of Sargodha for its courses, considers it a great honor to provide our society with an institution which can meet the everlasting challenges faced by healthcare professionals and answer all the health related questions popping in students minds.

JIPS is fully determined and fully equipped in every

possible way to provide such quality education to our students that will not only help them to grow intellectually but will also help them to groom professionally as well.

Every nation is fully aware of the importance of study and research in this subject matter for the health and well-being of individuals in the particular and smooth running of the entire population in general. To move with the fast pace of this never tiring world, it is become necessary to advance at the same pace. JIPS is aware of the fact that reshaping of knowledge will transform the health sector. JIPS is a follower of a firm notion.



Our main objective here at JIPS is to not compromise on quality education. We are delighted to offer benchmark education which will meet and compete with the national and international standards of quality education. Our aim at JIPS is to equip our students with all the skills and knowledge that will be required to face the ever-growing and multi-directional challenges of Allied health Care sector in Pakistan.



#### **Our Vision and Mission:**

#### **Vision**

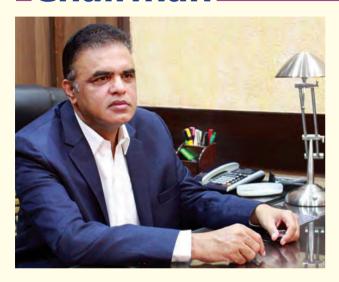
Johar Institute of Professional Studies aspires to become a nationally recognized, leading institute of teaching that distinguishes itself as an imbedding center for outstanding ethical and moral values, quality teaching, learning outcomes, and richness of the student experience. JIPS aims in producing highly skilled, professionally empowered, well-groomed leaders to contribute positively for socio-economic development of Pakistan.

- •The strategies and objectives presented in this plan support a vision of the Institute that embraces:
- Academic excellence in a knowledge-based society.
- An inclusive learning environment that champions equity and social mobility.
- A scientific and technological hub of development.
- Sustainability and social responsibility.
- A global vision and local commitment.
- Transparency and financial accountability.

#### **Mission**

JIPS mission is to sculpt its graduates to become future leaders in their fields to inspire the next generations and to advance ideas that benefit the world. Practicing and promoting our core values i.e. academic values, creativity, Diversity, Integrity, Professionalism and Service to produce responsible and tolerant citizens committed to serve community.

# Message from **Chairman**



**Muhammad Nadeem Khan** 

Chairman, Board of Governors firmly believe that the role of higher educational Institutions in the twenty-first century in Pakistan must respond to phenomenal changes unleashed by rapid advancement in science and technology for the economic development of the country as well as the challenges posed by globalization. JIPS already visualizing about the future of higher education in the next millennium and making efforts for this purpose.

We are confident that Johar Institute of Professional Studies will acquire this prime objective with professional competence, commitment, dedication of management and highly qualified teaching faculty.

Under my supervision JIPS is playing a significant role in the lives of thousands of young students and graduates of Pharmacy, Physiotherapy, Medical lab Technology, Engineering, Microbiology, computer Sciences and Art and social sciences.

I am glad that graduates of JIPS are working as a team for contributing towards building up a positive social capital for the benefit of our society. JIPS does this by creating best ideas and practices for dissemination amongst students in classrooms and laboratories.

I welcome knowledge seekers and professionals to experience the enjoyable and congenial learning environment at JIPS. I am sure that you will find desired values in our programs.



## Message from

## CEO\_

have observed with deep interest the progress of the Johar Institute of Professional Studies, since its inception in the year 2012. From a recent review of various departments, I am encouraged to see that quality of education has been sustained to its superlative by our highly qualified and experienced faculty.

In the changing scenario of instructional technology, the constructive theory of learning has become the mainstay of teaching-learning process. JIPS believes in delivering excellence in research and learning and our ability to add academic and social skills in our students. I am pleased to know that on a fully networked campus JIPS is offering such environment in which our student is an active learner rather than passive and we emphasize to our students to use creative abilities for problem solving. JIPS is adding substantial values to the training of students in accordance with market needs.

JIPS has now expanded internationally because we believe that internationalization is an important step towards ensuring experiences academically and intellectually.

The experience at JIPS for a student is not only driven by the excellence in academic and research but the entire experience of being involved in the projects that the institute takes on, as well as the experience a student gains outside the classroom. JIPS has various activities at the campus from sports to cultural events, media and society events that shall keep you engage and amused whole year.

Thank you for placing your trust in JIPS I assure you that



#### Muhammad Waqas A Khan Chief Executive Officer Associate Professor

Ph.D M.Phil MBA, Pharm-D, CIMDT, BSC R.Ph, LLB

together we will play our part to add our new generation with qualities of leadership, humanity, and excellence.

I extend my warmest welcome to all students at JIPS and wish bright and meaningful future to the prospective students of JIPS.

# Message from Director Administration



Muhammad Kashif Aqeel Khan Director Administration Masters in Computer Sciences

In order to create an enchanting, pleasant and learning environment, the purpose built Institute building houses is the state-of-art, laboratories, library, classrooms, sports facilities etc. We have enrolled highly qualified, dedicated and experienced faculty to impart quality education and to equip the students not only with the professional and technical knowledge but to create confidence in them. We believe in strict discipline and desire the students to refrain themselves from indulging in any unlawful, indecent, and anti-social activities so that they may achieve their academic excellence in a soothing and tranquil environment.

Administration office arranges variety of administrative functions of the institute, maintains the records of students and employees, conduct admission process, provides guidance, coordinates with students and faculty members. It is responsibility of the administration office to enforce and implement administrative policies, as well as provides assistance in the development of, and modifications to, such policies and procedures that will best serve the institute community.

# Message from Director Academics

JIPS is a purpose build campus with fully equipped state of the art laboratories, lecture theaters, and highly qualified faculty. Our main aim is to provide quality education which matches the international standards. At JIPS, we plan and execute student's curricular and extra-curricular activities to generate professionals who are dynamic, innovative, research oriented and practically beneficial for our society. At JIPS our vision is to deliver high quality professional education in a safe and professional environment that equips our students with the knowledge, art, skills and capabilities to deliver timely appropriate, effective, efficient and culturally-competent non-discriminatory health services aimed at improving patient care and quality of life by offering solutions to major health related issues in Pakistan. i wish you best of luck for your future ahead.



Dr. Hina Awais
Director Academics
MS NMPT, tDPT, DIP SAC (UK), BSPT

## Message from Director Planning



Miss. Rabbia Tariq **Director Planning** 

The Office of Director Planning is responsible for promoting, monitoring and evaluating culture of assessment and quality enhancement in our institute. This office develops, implements, and monitors the quality enhancement plan with the involvement of all our JIPS team members. The office of Director Planning also contributes in

enhancing the visibility and positioning of the institute through its efforts to attain higher rankings among other educational institutes.

I strongly believe that educating our generation is a matter of great privilege and therefor I feel deeply honored to be granted this incredible opportunity. Nonetheless, I feel that this duty is accompanied by a tremendous responsibility to provide youngsters with the best possible learning opportunities during their formative years.

We live in a constantly evolving era. This necessity, more than ever before, a well-rounded educational framework whereby students are better equipped with the requisite skills to succeed in the future. We seek not merely to transmit information, rather to furnish our students with the ability to efficiently assimilate process and apply their acquired knowledge. We strive to build in them confidence, grit and interpersonal skills as we prepare them to become leaders of tomorrow.

Through our specially designed framework, we aim to teach our students more than just basic academics. Our goal is to instill in them ethical, moral, societal and religious values that will enable them to become responsible, open-minded, trustworthy, steadfast and compassionate human beings who will achieve immense success in this world and the Hereafter.



# Message from **DEAN SPS**

Pharmacists are the important pillar of health care system. Doctor of Pharmacy is a professional degree and very highly rated as an ethical profession in the world. The Pharmacist is being an integral part of Pharmacy Practice, Clinical Pharmacy Services, Pharmaceutical Industry, Retail Pharmacy and other fields of profession. This way graduate pharmacist will be able to contribute directly to the well-being of ailing humanity and nation building. The growing healthcare and regulatory requirements in Pakistan demand to enhance and strengthen the ever desired role of pharmacist especially at hospital, retail and community levels, which is possible only by inculcating professional knowledge at the under graduate level.

The School of Pharmaceutical Sciences (SPS), Johar Institute of Professional Studies (JIPS) is indoctrinating latest knowledge for future need of the society. JIPS has taken the challenge in establishing an excellent teaching institution of learning in Pharmaceutical Sciences and providing an inspiring environment. A team of motivated, qualified and experienced academicians are looking after the educational needs of the students. The JIPS pharmacy students are provided opportunities to explore and strengthen their inner capabilities. The Pharmacy students will build self-confidence through an interactive learning process and co-curriculum activities

The best thing in studying at JIPS is that the students will be imparted the same subjects taught at University College of Pharmacy (UCP), University of the Punjab, Lahore. Pharmacy students will find socially,



Dr. Ahmad Mahmood Mumtaz B.Sc (GC), B. Pharm (PU), M. Pharm (PU), Ph.D., Post-doctoral (USM)

culturally and ethically enriched environment at JIPS.

We personally welcome all of you at JIPS, together we In'Shaa'Allah will create safe, positive environment for a better future in the field of Pharmaceutical Sciences.

## **Board of Governor**



Muhammad Nadeem Khan Chairman



Mrs. Saima Nadeem Khan Secretary



Muhammad Waqas A Khan CEO



Muhammad Shahid Khan Vice Chairman



Mrs. Amber Shahid Khan Treasurer



# HOW WE WORK?

Johar Institute of Professional Studies (JIPS), administrators, faculty and professional staff are committed to lifelong learning for all students—, rich and poor, and for all levels of ability and all cultures. They are also entrusted with important responsibilities to:



- Prepare the next generation of teachers and leaders;
- Advance the use of information and technology for teaching and learning;
- •Advance the science and practice of pharmacy to prepare educators who help people to live full and healthy lives;
- Develop tools and prepare educators to assist people to reach their academic and social potential;
- Prepare administrators to effectively manage learning systems and environments;
- Shape public policy to improve education for all;
- Prepare the next generation of post-secondary educators, researchers, advisers, administrators, leaders and scholars;
- Advance the body of knowledge in all disciplines and professions within the college;

Yet fulfilling these responsibilities is challenging in today's context with unprecedented pressure to reform education, rapidly changing technologies, significant shifts in fundings and higher education and rapid globalization of our society. Therefore, it is critical that the college focus intellect, energy and resources on a select number of key strategic initiatives with meaningful measurable objectives as it pursues excellence and innovation.

#### **Purpose**

To prepare and support professionals in education and intervention sciences that will improve the education quality of life and economic development for the people, the nation and the world.

#### **Values**

JIPS embrace the core values, Respect, Responsibility, Discovery and Excellence and in addition emphasize:



- Continuous improvement: We commit to the highest standards of professionalism and quality in all we do. We engage in continuous improvement informed by data and gather evidence to demonstrate the impact of our work.
- Innovation: Through our focus on discovery, we drive innovations in teaching and learning and contribute to breakthroughs in the science and practice of our professions. We encourage and value interdisciplinary and collaborative endeavors that facilitate discovery.
- Student engagement and success: The best interests of our students are a

central consideration in all we do. Our commitment to student success shall be explicit. Student outcome data shall be gathered for all students in the college to ensure our objectives for student success are met.

- Diversity and cultural competence: Diversity in our people, curriculum and programs enriches learning opportunities in our institute and enhances our ability to accomplish our mission.
- Community and collaboration: Accomplishing our mission requires a positive and productive working environment and community. Interacting with dignity and respect for those with whom we work, inside and outside the college, is paramount to ensuring productive and quality partnerships that address societal needs.
- Equity: We advocate for the implementation of programs and policies that provide access, promote the rights of individuals and recognize the dignity of all human beings.

## IS JIPS GOOD FOR US





Hamza Alvi Session 2020-2025

The ability to read, write and analyse; the confidence to stand up and demand justice and equality; the qualifications and connections to get your foot in that door and take your seat at that table – all of that starts with education. In Johar Institute of Professional Studies you can learn and become a professional in your respective field by the highly qualified and classified Professors, with great facilities, and providing you a platform where you can able to achieve your goals, that you have decided, that you want to become in future.



### Hafiz Adeel Ur Rehman Session 2019-2024

"JIPS has given me the best platform of knowledge, values and skills which are essential in this competitive world. It has enriched me both

professionally and personally. It has a world class infrastructure, classroom, training and a wonderful environment which has honed my skills."

#### Saman Deedar Session 2015-2020

"I love the family-like atmosphere that surrounded me. It's a lot better than being attacked by a pack of badgers. The College really cares about its members. It is a place of civility, friendship, and good cheer. Faculty is so cooperative n well educated. Indeed new fellows will never regret by taking admission here."



Samiya Shahbaz

#### Session 2020-2025

"JIPS gave me the support and confidence to grow both personally and professionally. It gave me an opportunity to enrich my knowledge, learn and grow gradually. The faculty members are helpful, open and supportive."



Sana Idrees

#### Session 2015-2020

"JIPS has given me the best platform of knowledge, values and skills which are essential in this competitive world. It has enriched me both professionally and personally. It has a world class infrastructure, classroom, trainings and a wonderful environment which has honed my skills."



**Fazal Sialvee** 

#### Session 2017-2021

I Belong to JIPS since It was started Officially because my elder brother was in pioneer batch of JIPS and I Take JIPS as my first choice to Study Pharm-D as it provides complete environment for students to Build their educational skills under the Supervision of Highly Qualified Faculty of JIPS.



Umer Farooq
Pharm D session 2020-2025

"The function of education is to teach one to think intensively and to think critically. Intelligence plus good

character\_\_\_\_that is the goal of education."
In Johar Institute of Professional Studies under the influence of highly qualified professors we can make ourselves the best in or professional Fields.

#### Shehbaz Khan Pharm D ( 2016-2021)

There are many institutes that provide pharmacy degree but JIPS is among the finest institutions which pharmacy department focuses not only on curriculum but also extra curriculum activities like cultural days, sports week, seminars and many more. JIPS focuses on up to date and latest pharmaceutical knowledge as well as recreational and personality development activities which helps the students in the long run. And it makes our JIPS unique and different from other institutes. The five years journey in our institute cum home will be our best five years in our lives.



## Maryam Saleem Pharm D (2016-2021)

Incredible journey of five years of mine as student of pharm D final proff. Privilege, Quality, standards safety another name of my Campus . The environment, Faculty of teachers The proper career Counselling that JIPS

provide is just amazing. My campus provide opportunities to those students, who have dreams, who want to seek

knowledge, who wants to make career just because of High standards of Other universities cannot get admission. JIPS just like home that provide facilities best ever co operative staff best quality education to make the best the students for society in their careers as well as good human being. I feel pride to be part of JIPS.



Studying at JIPS has been one of the best decision I have made. It has enriched me both professionally and personally. I made good friends for life and got to learn from superb instructors. I am proud to be a part of this institution.



(Sarar Ahmad pharm D session 2020-2025)

Pharm D course in JIPS is a professional Degree program modern & well equipped Laboratories are here.
Staff of JIPS is highly professional .students had friendly in relation with teachers. JIPS had also cultural festivals and sports gala to improve the students skills .i can learn about management skills and leadership qualities My journey at JIPS is Amazing. its an excellent institute.

(Aashan Butt Pharm D session 2020-2025)



The JIPS with its character and culture of promoting the Islamic social values is committed to fortifying the moral fiber of the society. The johr institute of professional study equips its students with sound personality and excellent academic and vocational skills to turn them into dynamic, creative and productive human beings equipped with moral vigour and spiritual vitality able to play an integral role in realizing the goal of acquiring national splendourl welcome you to visit the johr institute of professional study Lahore and see for vourself the difference that this great institution is making in the life of students who come from all across the country.

#### **Osama Zafar Khan Niazi**



#### **Aagib Hameed**

Pharm D (2017-2022)

"The institute with standard education and innovative methodology of teaching known as JIPS.

One and only institute which offer not only standard education but also build up good characters". Being part of JIPS I would like to welcome our new fellows. JIPS is the best choice to excel in the field of pharmacy. Our qualified teachers and well-established department will help you not only in academics but also in your professional development.



#### Ishtiaa

Pharm D (2016-2021)

My experience so far is one of pride that I have been able to be a part of JIPS. The dedication and hard work that has been put into academic years so far has allowed me to succeed in many ways, as well as increasing my self-development skills. JIPS is a great place to study and I would suggest it to anyone. JIPS plays an integral role in my life. I have learned a lot not only academically but also professionaly and personally as well. I feel satisfied that I am JIPSIAN. Wish you best of luck!



#### Zoya Mehmood Pharm D ( 2016-2021)

Our institute thrives on the principle of freedom, of intellectual space where teachers and students come together. Our teachers and mentors nurtured us into committed and dedicated practitioners in our chosen fields of the noble profession. I can certainly mark that the knowledge we gained, greatly enhanced our belief in the subject and field. Our learning cannot be restricted to a utilitarian purpose, but it has also proved helpful in developing our imagination, exploration and vision. This grooming and



learning lies beyond the realms of subjects and themes, but extends to shape ourselves into better human beings that would have a profound impact on our life ahead.

## JIPS Caraduates

As early pioneers in the knowing, that when you lose your reason, you attain highest perfect knowing.

JIPS is a unique educational project in its kind providing extraordinary care and education with a sense of ownness to the students. Its uniqueness lies in providing an ideal environment for the development and enrichment of latent faculties of the students.



Wajid Ali Noshahi Pioneer Batch Session 2014-2019

I am very grateful to Almighty Allah that in a short span of time, the institution has earned a respectable and good reputation in academics, sports and co-curricular activities.

"Ability, affinity leads to opportunity " this my meaningfull points I found on this platform (on my first presentation 2014)

I want to convey my feelings to the community and assure them that the team of professionals at JIPS will leave no stone unturned in maintaining and uplifting the Islamic and ethical values of our students along with imparting modern education to them.

"The changing face of pharmacy will be increasingly evident in next five to ten years withmore women in the workforce, the potential for more part time work by pharmacist and the



desire of pharmacists to spend more time on counselling and other patient services.

My study in JIPS covered the field of Pharmacy
.Being a student of JIPS had been an enduring
investment, one that commenced before
admission, was assembled during my time at
JIPS and flourished after graduation. I am
blessed that best of the best mentors taught me
at JIPS .I have learned and grown beyond my



expectations. I am forever grateful!

Usman Shahid Doctor of Pharmacy Batch 2013-2018 I am pioneer student of Pharm D in JIPS. JIPS have been a wonderful place to study in with highly qualified faculty and very interactive environment.



Umer Silavee Pioneer Batch Session 2014-2019



Pioneer Batch Session 2013-2018

My experience at JIPS was exceptionally good. The privilege and honor being as Pioneer gave me the chance to lead. That unique experience will remain as a guide for me for all my future endeavors. I thank my teachers and wish success to my mother institute.

It is rightly said that Education is the passport to the future. Being an educated women is the key to a brighter future for generations to come. I thank JIPS for being the platform for this noble cause. My learning experience at JIPS has made me able to skilfully handle the circumstances around me. I



Tehniyat Rasool Pioneer Batch Session 2014-2019

w is h success to my Alma Mater.







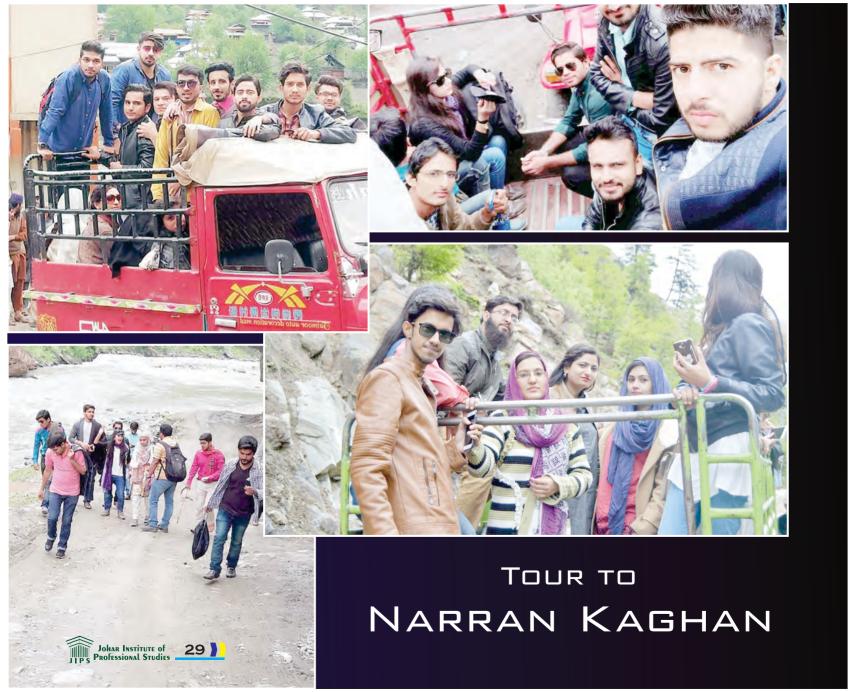






































## Student's Life at JIPS

























Pharmacy Council Visit 2021



Pharmacy Council Visit 2021



Dr. Waqas A Khan CEO JIPS | Dr. Zeeshan Danish (PU) Dr. Nadeem Irfan Bukhari (DEAN PU)



JIPS Faculty Members







## Faculty School of Pharmaceutical Sciences



Prof. Dr. Ahmed Mehmood Dean, Professor, Post. Doc, Ph.D (Pharmaceutics), M.Phil, B-Pharm



**Dr. M. Waqas A. Khan**Principal, Associate Professor,
Ph.D Biochemistry, M.Phil ,



**Dr. Shoaib Asif**Associate Professor, Ph.D
Biochemistry, M.Phil,
Pharm .D



**Dr. Maryam Munawar** Assistant Professor, M.Phil Pharmacology, Pharm .D



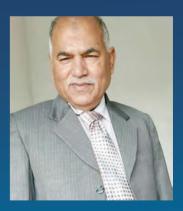
**Dr. Farah Rehan**Assistat Professor, Ph.D
Pharmaceutics, Pharm-D



**Dr. Amir Rashid**Assistant Professor,
M. Phil (Pharmacology),
Pharm .D



**Dr. Asif Ali Bukhari** Assistant Professor, M.Phil Pharmacology, Pharm .D



**Mr. Muhammad Tanzeem** Assistant Professor, M.Phil Pharmaceutical Chemistry, B-Pharm



**Dr. Zaman Hayat** Lecturer, Ph.D (Scholar), M.Phil Pharmacology, Pharm-D



**Dr. Waqasr Siddique**Lecturer, Ph.D (Scholar)
M.Phil Pharmaceutics,
Pharm-D



**Dr. Maria Gul**Lecturer, Ph.D (Scholar),
M.Phil Pharmaceutical
Chemistry, Pharm-D



**Dr. Farhan Asghar** Lecturer, M.Phil Pharmaceutics, Pharm-D



**Dr. Tangeena Malik**Coordinator/Lecturer,
M.Phil Pharmacognosy,
Pharm-D



**Dr. Sarfraz** Lecturer, M.Phil Pharmaceutics, Pharm-D



**Dr. Asiya Saif** Lecturer, M.Phil Pharmaceutics, Pharm-D



Dr. Haroon Habib Assistant Professor, Ph.D (Scholar), M.Phil Biochemistry, MBBS, (Visiting)

### **Courses we are offering:**

**Johar Institute of Professional Studies Lahore** is delighted to offer Doctor of Pharmacy (Pharm-D) under the affiliation of renowned university; University of the Punjab. The duration for this course is 5 years.

## **Eligibility criteria**

12 years of Education, FSc. pre-medical (Bio, Physics and Chemistry) A-Level or equivalent with minimum 60% marks or BSC (botany, zoology, chemistry, microbiology, biochemistry, genetics) with 45% marks (10% Seats).

#### **Fee Details Pharm D**

Admission Policy for Doctor of Pharmacy (Pharm-D)
Affiliated with University of the Punjab

Admission Fee 40,000/- (one time)
Tuition Fee 2,99,000/- per year
Exam Fee According to Punjab University

Admissions will be granted purely on merit basis and according to guideline of University of Punjab and HEC

## **Course outlines:**

## Scheme of Courses for Pharm.D. (Five-Year Course):

#### 1st Professional Pharm.D.

1 <sup>st</sup> Semester			2 <sup>nd</sup> Semester			
Course No.	Subject	Cr. Hr.	Course No.	Subject	Cr. Hr.	
ENG 300	English-A (Functional English)	2	ENG 301	English-B (Communication & Writing	4	
PHARM 310	Pharmaceutics-IA (Physical Pharmacy)	3+1		skills)		
PHARM 311	Pharmaceutical Chemistry-IA (Organic)	3+1	PHARM 315	Pharmaceutics-IB(Physical Pharmacy)	3+1	
PHARM 312	Pharmaceutical Chemistry-IIA	3+1	PHARM 316	Pharmaceutical Chemistry-IB	3+1	
	(Biochemistry)			(Organic)		
PHARM 313	Physiology-A	3+1	PHARM 317	Pharmaceutical Chemistry-IIB	3+1	
PHARM 314	Anatomy & Histology	3+1		(Biochemistry)		
			PHARM 318	Physiology-B	3+1	
	Total Cr. Hr		Total Cr.	Hr. 20		

#### 2<sup>nd</sup> Professional Pharm.D.

1 <sup>st</sup> Semester			2 <sup>nd</sup> Semester		
Course No.	Subject	Cr. Hr.	Course No.	Subject	Cr. Hr.
IS 402	Islamic Studies	3	PS 403	Pakistan Studies	2
PHARM 410	Pharmaceutics-IIA (Dosage Forms	3+1	PHARM 415	Pharmaceutics-IIB (Dosage Forms	3+1
	Science)			Science)	
PHARM 411	Pharmaceutics-IIIA (Pharmaceutical	3+1	PHARM 416	Pharmaceutics-IIIB (Pharmaceutical	3+1
	Microbiology & Immunology)			Microbiology & Immunology)	
PHARM 412	Pharmacology and Therapeutics-IA	3+1	PHARM 417	Pharmacology and Therapeutics-IB	3+1
PHARM 413	Pharmacognosy-IA (Basic)	3+1	PHARM 418	Pharmacognosy-IB (Basic)	3+1
PHARM 414	Pharmacy Practice-IA (Pharmaceutical	3	PHARM 419	Pharmacy Practice-IB (Bio-statistics)	3
	Mathematics)				
	Total C	Total Cr. Hr. 21			

## 3<sup>rd</sup> Professional Pharm.D.

1 <sup>st</sup> Semester			2 <sup>nd</sup> Semester		
Course No.	Subject	Cr. Hr.	Course No.	Subject	Cr. Hr.
PHARM 510	Pharmacy Practice-IIA	3+1	PHARM 515	Pharmacy Practice-IIB (Community,	3
	(Dispensing Pharmacy)			Social & Administrative Pharmacy)	
PHARM 511	Pharmaceutical Chemistry-IIIA	3+1	PHARM 516	Pharmaceutical Chemistry-IIIB	3+1
	(Pharmaceutical Analysis)			(Pharmaceutical Analysis)	
PHARM 512	Pharmacology and Therapeutics-IIA	3+1	PHARM 517	Pharmacology and Therapeutics-IIB	3+1
PHARM 513	Pharmacognosy-IIA (Advanced)	3+1	PHARM 518	Pharmacognosy-IIB (Advanced)	3+1
PHARM 514	Pathology	3+1	PHARM 519	Pharmacy Practice-III (Computer and	3+1
				its Applications in Pharmacy)	
Total Cr. Hr. 20			Total Cr. Hr. 19		

## 4<sup>th</sup> Professional Pharm.D.

1 <sup>st</sup> Semester			2 <sup>nd</sup> Semester		
Course No.	Subject	Cr. Hr.	Course No.	Subject	Cr. Hr.
PHARM 610	Pharmacy Practice-IVA (Hospital	3	PHARM 615	Pharmacy Practice-IVB (Hospital	3
	Pharmacy)			Pharmacy)	
PHARM 611	Pharmacy Practice-VA	3+1	PHARM 616	Pharmacy Practice-VB	3+1
	(Clinical Pharmacy-I)			(Clinical Pharmacy-I)	
PHARM 612	Pharmaceutics-IVA (Industrial	3+1	PHARM 617	Pharmaceutics-IVB (Industrial	3+1
	Pharmacy)			Pharmacy)	
PHARM 613	Pharmaceutics-VA (Biopharmaceutics	3+1	PHARM 618	Pharmaceutics-VB(Biopharmaceutics	3+1
	& Pharmacokinetics)			& Pharmacokinetics)	
PHARM 614	Pharmaceutics-VIA (Pharmaceutical	3+1	PHARM 619	Pharmaceutics-VIB (Pharmaceutical	3+1
	Quality Management)			Quality Management)	
	Total Cr. I	Total Cr. Hr. 19			

## 5<sup>th</sup> (Final) Professional Pharm. D.

1st Semester			2 <sup>nd</sup> Semester		
Course No.	Subject	Cr. Hr.	Course No.	Subject	Cr. Hr.
PHARM 710	Pharmaceutics-VIIA (Pharmaceutical	3+1	PHARM 715	Pharmaceutics- VIIB	3+1
	Technology)			(Pharmaceutical Technology)	
PHARM 711	Pharmacy Practice-VIA (Advanced	3+1	PHARM 716	Pharmacy Practice-VIB (Advanced	3+1
	Clinical Pharmacy-II)			Clinical Pharmacy-II)	
PHARM 712	Pharmacy Practice-VIIA (Forensic	3	PHARM 717	Pharmacy Practice-VIIB (Forensic	3
	Pharmacy)			Pharmacy)	
PHARM 713	Pharmacy Practice-VIIIA	3	PHARM 718	Pharmacy Practice-VIIIB	3
	(Pharmaceutical Management & Marketing)		(Pharmaceutical Management & Marketing		
PHARM 714	Pharmaceutical Chemistry-IVA	3+1	PHARM 719	Pharmaceutical Chemistry-IVB	3+1
	(Medicinal Chemistry)			(Medicinal Chemistry)	
Total Cr. Hr. 18			Total Cr. Hr. 18		

## **Pharm.D. Five-Year Credit Hours Summary:**

Pharm.D.	1 <sup>st</sup> Semester	2 <sup>nd</sup> Semester	Total
Professional	Cr. Hr.	Cr. Hr.	Cr. Hr.
1 <sup>st</sup>	22	20	42
2 <sup>nd</sup>	22	21	43
3 <sup>rd</sup>	20	19	39
4 <sup>th</sup>	19	19	38
5 <sup>th</sup> (Final)	18	18	36
<b>Total Credit Hours</b>	101	97	198

## What will be your career after degree?

Pharmacy is the fastest growing, dynamic profession offering a wealth of opportunities. Many occupations offer to improve society's quality of life, the profession of pharmacy involves the preservation of life itself. Pharmaceutical sciences form the core of pharmacy education and incorporate pure science and medical science based subjects, such as pharmaceutics, pharmaceutical chemistry, pharmacognosy, pharmacology, anatomy, physiology, and pharmacy practice. Pharmacists are responsible for the preparation of the dosage forms of drugs, such as tablets, capsules, and sterile solutions for injection. The major field of pharmacy consists of four relative subjects namely:

#### **Pharmaceutical Chemistry:**

Pharmaceutical chemistry is the backbone of pharmacy. Chemistry interacts with each subject of pharmacy. It includes organic

chemistry, biochemistry, analytical chemistry and medicinal chemistry. It plays an important role in pharmacy, education and in advance research of drug design and other aspects of pharmacy.

#### **Pharmaceutics:**

Pharmaceutics is the scientific discipline concerned with the process of creating the dosage form (such as a pill for oral administration or a powder for intravenous injection) of a therapeutic that is to be used by patients. It encompasses drug formulation and manufacturing. It also deals with the formulation of a pure drug substance into a dosage form. Pharmaceutics department handles the subjects: Physical Pharmacy, Dosage form, Community and dispensing, Forensic, Biopharmaceutics, Industrial and Pharmaceutical technology.

**Pharmacology:** 

The pharmacology field includes everything about drugs and medications. The duty of a pharmacologist is to research and develop drugs & medications, while the duty of a pharmacist is to dispense those medications. It includes working for research organizations, hospitals, universities, and pharmaceutical companies.

#### **Pharmacognosy:**

The Pharmacognosy is a diverse field consisting about knowledge of herbal drugs and their resulted effects on living beings. Its scope includes the cultivation of plants that are used as drugs, the synthesis of chemical compounds of medicinal value, and the analysis of medicinal agents, that could be used biochemically, biologically, physically and chemically for beneficial purposes.

#### **Rules And Regulations:**

- Any student studying at JIPS shall be subject to disciplinary measures if he or she is found to be guilty of misconduct as defined below;
- Misconduct: Any act or omission, whether occurring in JIPS premises or elsewhere, which improperly interferes with the functioning or activities of the Institute or of those who work or study in the Institute, or otherwise improperly damages the Institute or its reputation, shall constitute misconduct under these Regulations, including but not limited to the following
- Any conduct which constitutes a criminal offence;
- Disruption of, or improper interference with, the academic, administrative, sporting, social or other activities of the Institute:
- Obstruction of, or improper interference with, the functions, duties or activities of any student or member of staff of the Institute, or any visitor to the Institute;
- Violent, indecent, disorderly, threatening, intimidating or offensive behaviour or language;
- Cheating or plagiarism in academic course work or in examinations;
- Theft, misappropriation or misuse of Institute property, or the property of the Institute's staff, students or visitors, including computer misuse;
- Damage to Institute property, or the property of the Institute's staff, students or visitors, caused intentionally or recklessly;
- Failure to respect the rights of others to freedom of belief and freedom of speech;
- Breach of the provisions of any Institute policy, code, rule or regulation;
- Obstruction or disruption of classes, research projects, or other activities or programs of the Institute
- Students shall not be allowed to sing, whistle, hoot, create noise and indulge in any unseemly behaviour.
- All parts of the building, premises shall be kept clean e.g., walls, fixtures, models, specimens, charts, etc. should not be tempered, defaced, mutilated or damaged in any way or form, defaulters will be dealt with severity.
- Students are not allowed to see their visitors or bring them in the campus during academic hours. · Smoking is strictly prohibited in and around whole Institute premises.
- The Institute will not tolerate retaliation.
- Students should pay their Fees within due date otherwise fine will be imposed which will not be waived off in any case.
- Students must clear their dues before appearing in final examinations, failure to do so will prevent them from appearing in their final University Examinations.

## Admission **Procedure**

Applications for the relevant Academic Programmes will be invited through advertisements. The success of the applicants will purely be merit-based and the admission criteria for different courses are available under separate headings of schools according to their specific requirements. Provisional admission may also be granted to applicants however, if they do not fulfill the conditions of the provisional admission, JIPS has the authority to consider it as cancelled.

- Applications for admission are invited on prescribed Admission Form available from institute with prospectus. Admission Form may also be downloaded from <a href="https://www.iips.edu.pk">www.iips.edu.pk</a>.
- ii. Duly filled and complete Applications should be sent by registered post or through courier service to the Institute or can be submitted personally in the Students Admission Section of the Institute.
- iii. On receipt of the applications are scrutinized and those candidates found suitable are informed.
- iv. Applicants are invited for Interview by the JIPS Admission Selection Committee of the Institute on specific dates to be communicated to the candidates individually.
- v. Merit list is prepared based on academic scores and interview.
- vi. It is absolutely essential to show original documents at the time of interview.

#### **Documents Required**

Candidates applying for admission will be required to attach the 03 attested photocopies of each of the following documents with the application form.

- Six recent Passport Size Photographs.
- Secondary School Certificate
- Higher Secondary School Certificate (Intermediate)
- B.A/ B.Sc. Certificate or Equivalent
- B.Pharm/ Pharm.D/ BS or Equivalent Certificate (For Post-graduation Programs)
- Character Certificate (from Head of Institution last attended)
- Domicile
- Applicant's CNIC or B. Form
- Father/ Guardian/ Husband CNIC
- Medical Fitness Certificate



#### NOTE:

- Incomplete application form will not be entertained.
- All the copies of certificates ones submitted with the application form cannot be changed and shall be considered as final.
- The admission shall be cancelled forth with if any certificate is found false forged during study period. Other legal action under criminal law will be taken against the student.
- All original certificates will be examined at the time of admission/interview.
- The Application Form and photocopies of the documents attached will be the property of JIPS and shall not be returned.
- All statue, rules, regulations and policies prescribed by the relevant council and University would be applicable on all admissions.

## Rules & Regulations

- Any student studying at JIPS shall be subject to disciplinary measures if he or she is found to be guilty of misconduct as defined below;
- Misconduct: Any act or omission, whether occurring in JIPS premises or elsewhere, which improperly interferes with the functioning or activities of the Institute or of those who work or study in the Institute, or otherwise improperly damages the Institute or its reputation, shall constitute misconduct under these Regulations, including but not limited to the following:
- Any conduct which constitutes a criminal offence;
- Disruption of, or improper interference with, the academic, administrative, sporting, social or other activities of the Institute;
- Obstruction of, or improper interference with, the functions, duties or activities of any student or member of staff of the Institute, or any visitor to the Institute;
- Violent, indecent, disorderly, threatening, intimidating or offensive behaviour or language;
- Harassment of any student or member of staff of the Institute, or any visitor to the Institute;
- Fraud, deceit, deception or dishonesty in relation to the Institute or its staff, students or visitors;
- Cheating or plagiarism in academic course work or in examinations;
- Theft, misappropriation or misuse of Institute property, or the property of the Institute's staff, students or visitors, including computer misuse;
- Misuse or unauthorized use of Institute premises;
- Damage to Institute property, or the property of the Institute's staff, students or visitors, caused intentionally or recklessly;
- Action likely to cause injury or impair safety in Institute premises;
- Failure to respect the rights of others to freedom of belief and freedom of speech;
- Breach of the provisions of any Institute policy, code, rule or regulation;
- Failure to disclose personal details to a member of staff of the Institute in circumstances in which it is reasonable to require that such information be given;
- Obstruction or disruption of classes, research projects, or other activities or programs of the Institute
- Failing to comply with reasonable directives from Institute or other officials when directed to do so Making, using or

possessing any falsified Institute document or official record: Altering or forging any Institute document or record.

- Students shall not be allowed to sing, whistle, hoot, create noise and indulge in any unseemly behaviour.
- All parts of the building, premises shall be kept clean e.g., walls, fixtures, models, specimens, charts, etc. should not be tempered, defaced, mutilated or damaged in any way or form, defaulters will be dealt with severity.
- Students are not allowed to see their visitors or bring them in the campus during academic hours. · Smoking is strictly prohibited in and around whole Institute premises.
- The Institute will not tolerate retaliation.
- Retaliation against any person or group who makes a complaint, cooperates with an investigation, or participates in a resolution process is a violation of Institute policy.
- Students should pay their Fees within due date otherwise fine will be imposed which will not be waived off in any case.
- Students must clear their dues before appearing in final examinations, failure to do so will prevent them from appearing in their final University Examinations.
- If the Student Disciplinary Committee is satisfied that a student member is guilty of the breach with which he or she is charged it may:
- Impose a fine of such amount as it thinks fit;
- Order the student to pay compensation to any person or body suffering injury, damage, or loss as a result of the student conduct;
- Make an order banning the student from specified premises or facilities for such period or on such terms as it thinks fit;
- Rusticate the student for such period as it thinks fit;
- Expel the student from Institute.

#### Dress Code:

Students shall follow the dress codes as mentioned or as prescribed from time to time.

Male Students: Dress pant, full sleeve shirt with neck tie or proper decent Shalwargameez. Dress shoes with socks. Baggy pants, Dirty Jeans, jackets and joggers are not allowed.

Female Students: Proper clothes according to the Islamic Values, Clothes with thin material and/or tight fittings are notallowed. Shoes with small heels. Girls may wear head scarf and Abaya that may be white/black or light colored.

#### **Assessment and Evaluation Exams:**

- Students are evaluated throughout the session using tools such as assignments, projects, class tests, guizzes, group discussions, laboratory practicals and Mid-Term Exams etc.
- At the end of each session, Send-up Examinations are also held. Failing to pass in Send-up Examinations, student is given another chance to sit in Re-Sendup Examinations for which he/she has to pay Re-sit Fee.
- Failing to pass in Re-Sendup Examinations, student is not allowed to sit in final University Examinations.

#### Attendance:

- Absentees from the Institute for Seven consecutive working days without any notice or valid reason shall be considered for expulsion and can continue with his/her session only after readmission.
- Fine will be imposed in case of unauthorized absence from Lectures or Practicals.
- Percentage of attendance required for permission to sit in the final University Examinations shall not be less than 75% in any case.



## Location JIPS

#### **CAMPUS:**

34 - km Ferozour Road Lahore. Ph: 0321-4450025 - 0323-4450025

www.jips.edu.pk

E-mail: info@jips.edu.pk

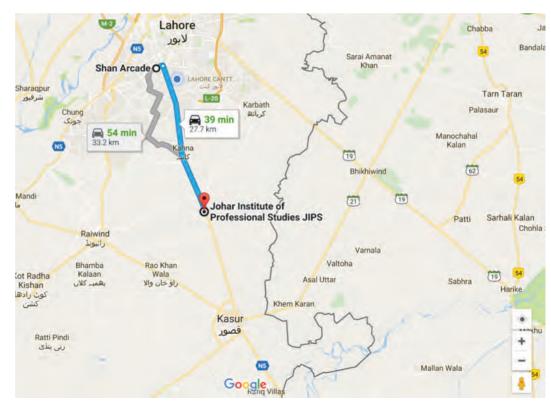
#### **CITY OFFICE:**

Office No. 16, 5th Floor Shan Arcade, Barkat Market Lahore.

Contact: 0300-0802311

#### **KASUR OFFICE:**

Office no 4 2nd floor Amrald Square, Khan Mahal Chowk, above Doce Bakery Kasur. Ph: 0300-0802310





# Johan Institute of Professional Studies