

DOW INTERNATIONAL  
MEDICAL COLLEGE  
Estd. 2009



**DOW INTERNATIONAL  
MEDICAL COLLEGE**

# **Prospectus MBBS Program**

*Session 2023-24*

**DOW UNIVERSITY OF HEALTH SCIENCES**

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# Message From

## Prof. Mohammed Saeed Quraishy

Vice Chancellor  
Dow University of Health Sciences

As the Vice Chancellor of Dow University of Health Sciences, I am pleased to welcome you to one of the best medical universities of the country.

Since its inception, Dow University of Health Sciences has distinguished itself by its excellent academic programs, research works and contributions to healthcare sector. Our alumni are making significant contributions to the healthcare sectors countrywide as well as internationally.

Dow University of Health Sciences has been a dynamic and ever-growing institution of repute and quality producing graduates who are knowledgeable and competent in clinical skills and ethical values.

The students of our institution are provided with an encouraging environment conducive to learning and growth and are trained on the pattern of latest concepts and strategies in medical education. They are groomed on modern lines with due emphasis on the highest standard of discipline, medical professionalism, medical and social ethics in conformity to our cultural and religious values.

Dow University of Health Sciences provides the best learning environment to its students and researchers. The university has state of the art laboratories and digital libraries for use by the students and faculty.

Dow International Medical College has also made an impact on National and International levels, especially through its graduates who have gone on to achieve progress and prosperity globally. The alumni of this University have proven to be successful, resourceful, and philanthropic individuals who have contributed their time, efforts and resources to make a significant impact on their society.

You are welcome to DIMC where we offer you a platform on which you can polish your capabilities in an exciting and stimulating manner. I am confident that you will be well supported to achieve your educational goals and your future career aspirations. I visualize a pleasant relationship with you throughout the years you will spend with us and look forward to sending out in the world, a more poised and smarter YOU-ready to take on the challenges of the world and serve the humanity.







## **Code of Ethics**

### **(Declaration of Geneva)**

At the time of being admitted as member of the medical profession.

I solemnly pledge myself to consecrate my life to the service of humanity.

I will give to my teachers the respect and gratitude which their due.

I will practice my profession with conscience and dignity and fear of God.

The health of my patient will be my first consideration.

I will respect secrets, which are confided in me.

I will maintain by all means in my power the honor and noble traditions of the medical profession.

I will not permit considerations of religion, nationality, race, party politics, gender or social standing to intervene between my duty and my patients.

I will maintain the utmost respect for human life from the time of conception and even under threat I will not use my medical knowledge contrary to the laws of humanity.

I make these promises solemnly, freely and upon my honour.

# **Vision Statement**

Dow University of Health Sciences

To Be a Pre-Eminent Academic Institution Committed to  
Changing and Saving Lives.

# **Mission Statement**

Dow University of Health Sciences

Providing Outstanding Patient Centered Education, Training  
and Clinical Care Informed by Cutting Edge Research and  
Innovation, Generating and Disseminating New Knowledge



## Introduction

Dow International Medical College (DIMC) was established in 2007. It is a constituent college of Dow University of Health Sciences admitting 150 MBBS students per year, specifically to facilitate the medical education for the children of overseas Pakistanis residing all around the world.



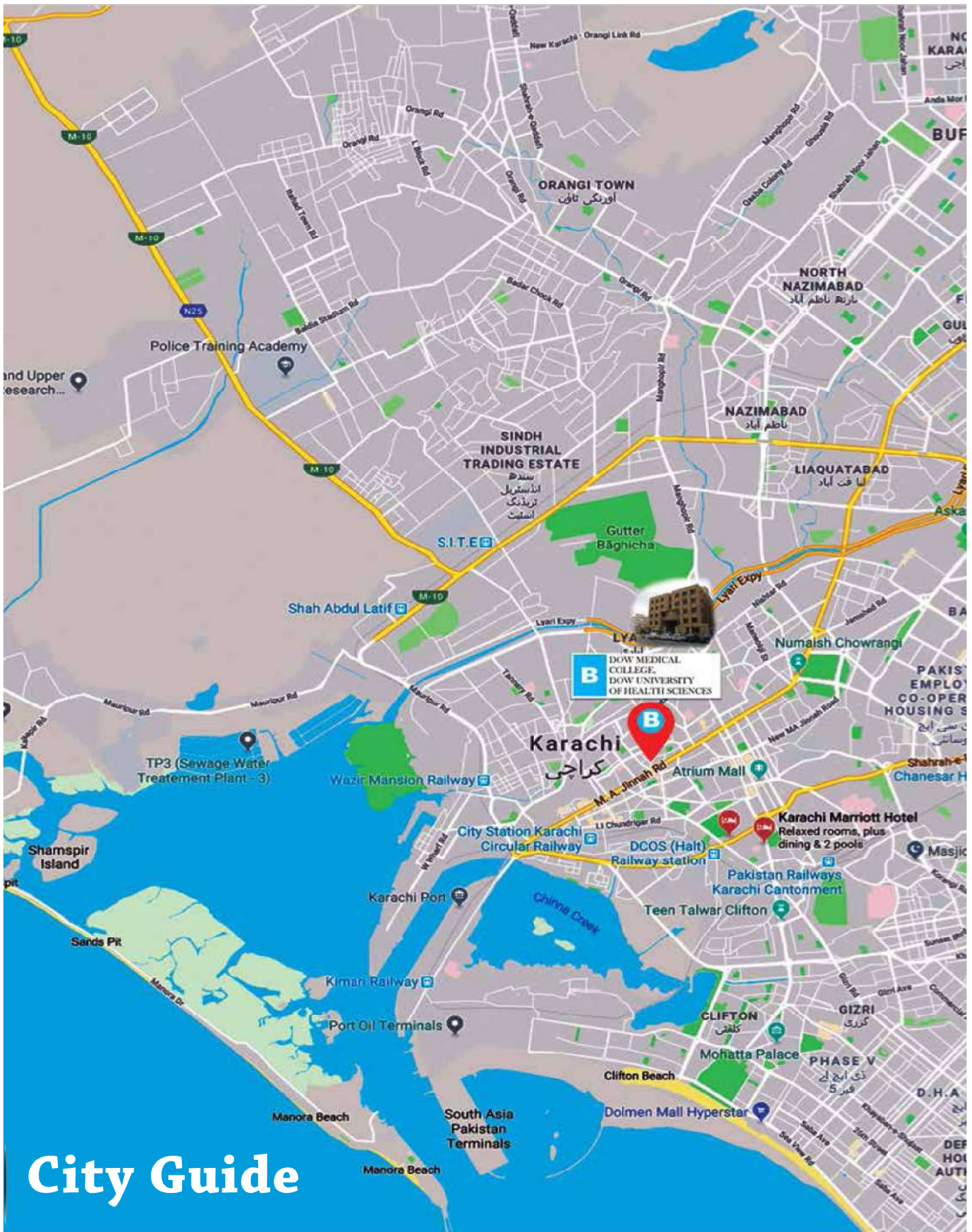
In 2009, it was shifted from the old building to a newly constructed state of art building having total covered area of more than 200,000 sq. ft.

DIMC has two affiliated teaching hospitals at Ojha Campus i.e. Dow University Hospital and Ojha Institute of Chest Diseases. This college has magnificently grown its clinical services through Dow University Hospital, a 600 bedded facility with a flourished OPD Block with busy clinics of medicine, surgery and its allied disciplines respectively where students are provided with an integrated modular training.



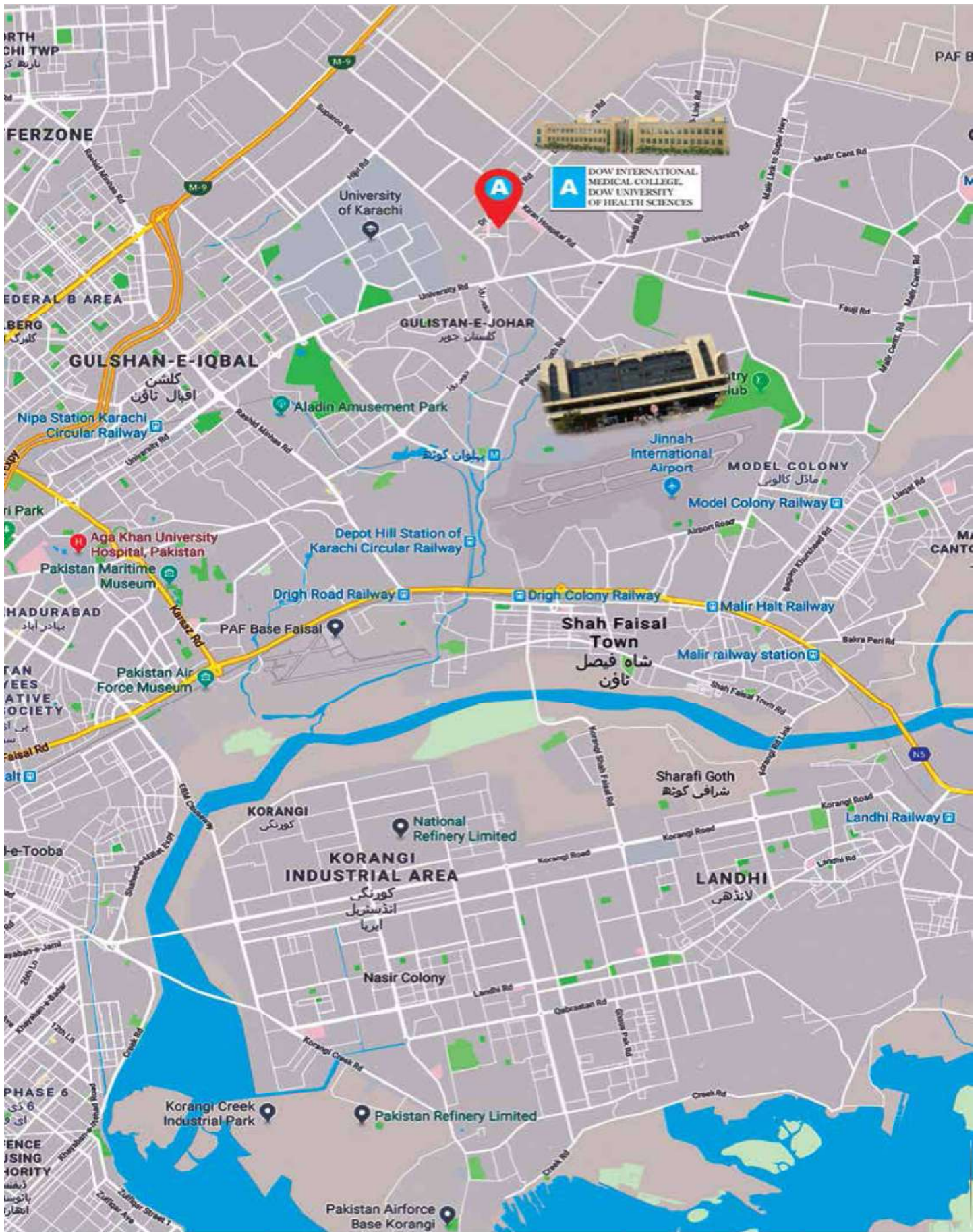
To-date over 1026 students in twelve batches have graduated from this college.



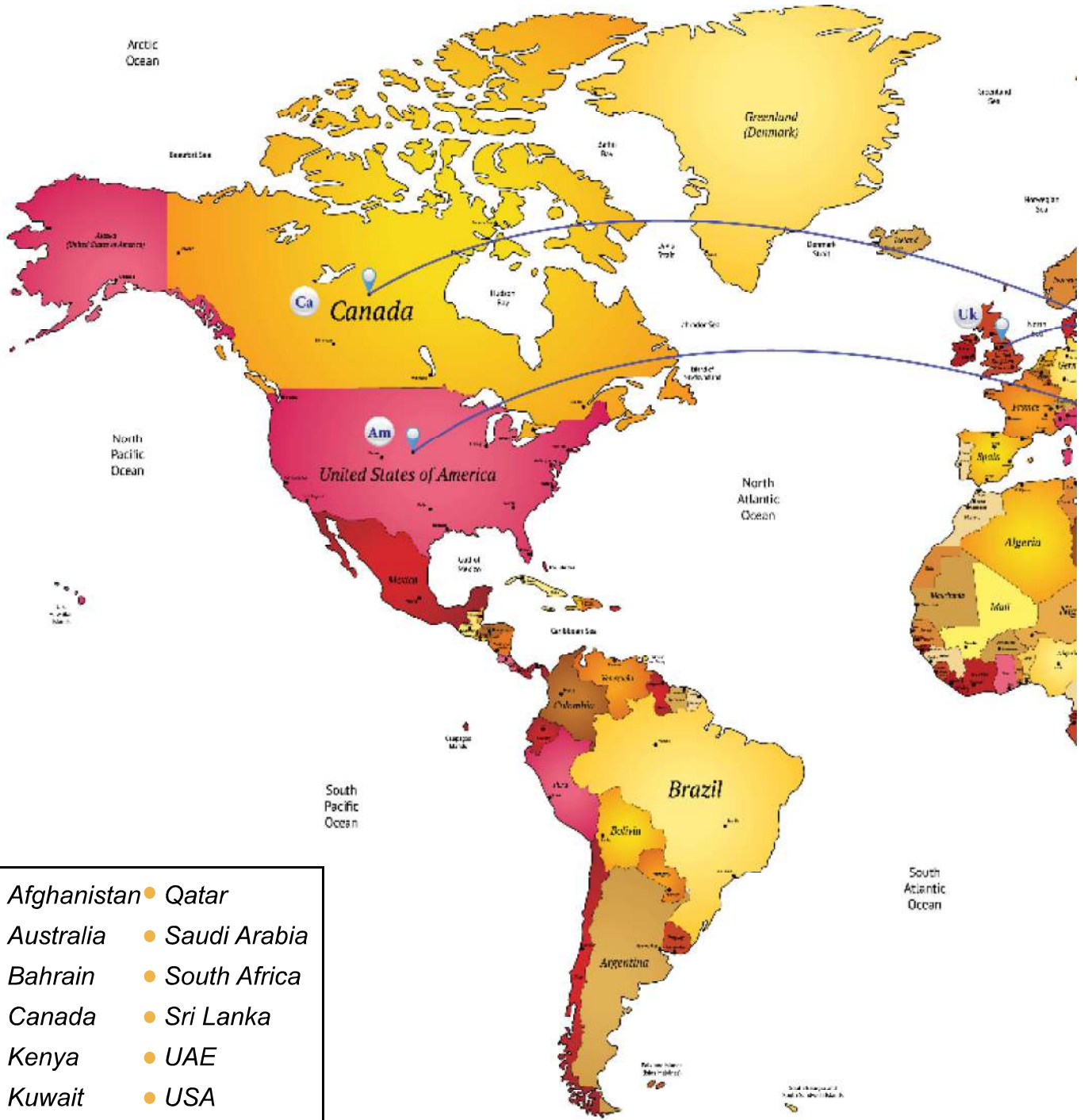


# City Guide

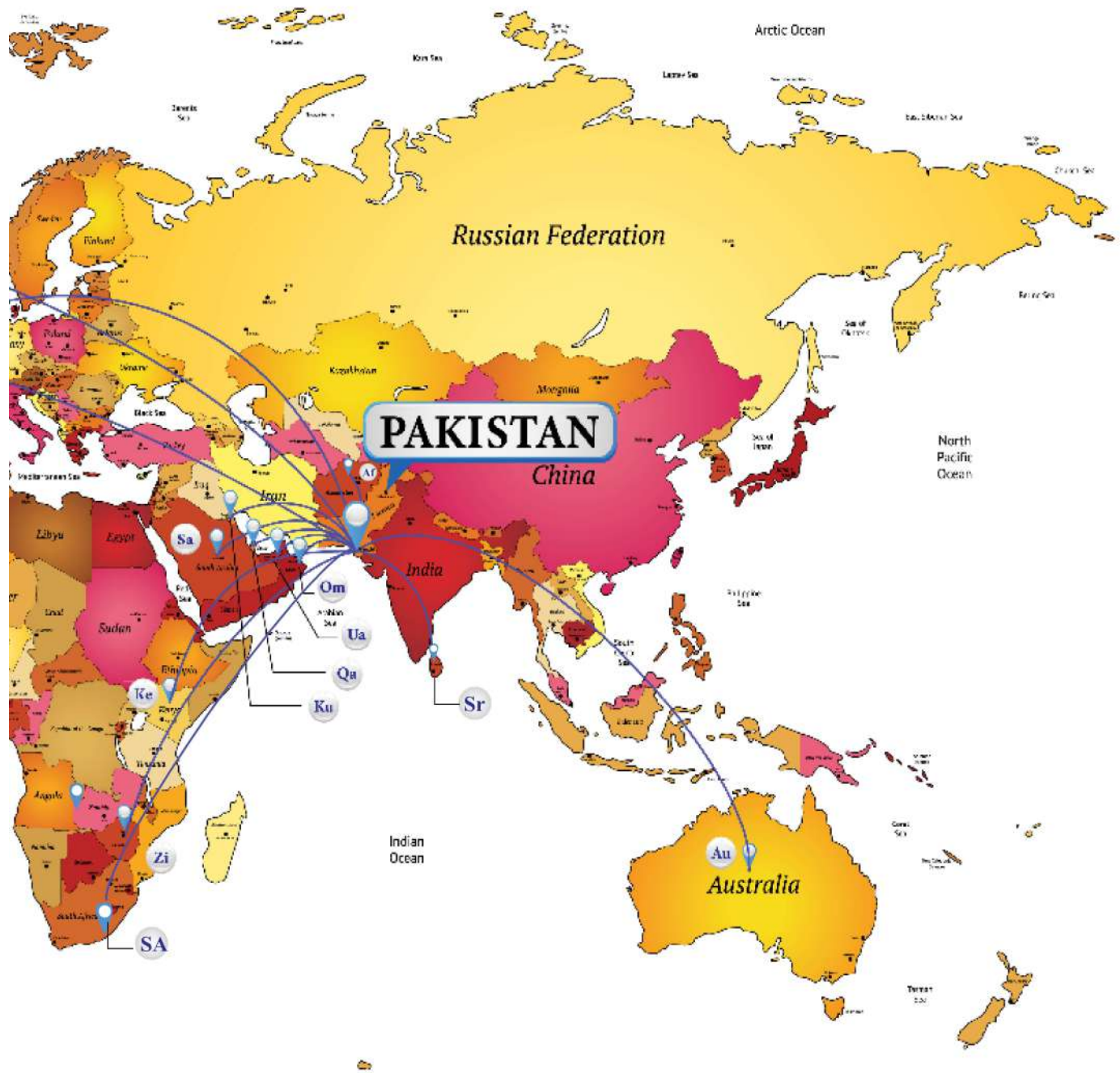








- |               |                |
|---------------|----------------|
| ● Afghanistan | ● Qatar        |
| ● Australia   | ● Saudi Arabia |
| ● Bahrain     | ● South Africa |
| ● Canada      | ● Sri Lanka    |
| ● Kenya       | ● UAE          |
| ● Kuwait      | ● USA          |
| ● Malaysia    | ● UK           |
| ● Oman        | ● Zimbabwe     |



**Where do our students come from?**



# Learning Resources

## Digital Library

It has more than 300 computer stations with access to more than 22,000 journals and 45,000 ebooks. Student can access the Digital Library from home after being given a password.

## Reading Library

It houses a large collection of over 6,000 books, 600 journals and 251 CDs. The library is open from 8:30 am to 10:00 pm for students. A spacious reading hall is also available for self-study.



### Wajiha Asim

Third year MBBS, Student  
Dow International Medical College

**As a medical student, a library is the most important part of our daily routine. The library here comprises of a normal and a digital one. Our normal library consists of all textbooks that we need. Every medical students day starts with university but ends up finishing in the library catching up. Our library is a very comfortable and relaxing place where we can spend hours studying, we also have a digital one which is easily accessible and convenient! Libraries are the key to success!**

## Undergraduate Skills Laboratory

This lab provides hands-on training to students using latest training simulations and mannequins.



## Power Laboratory Anatomy Museum Forensic Museum

## Animal House

Dow Animal House harbors horses, rats and mice of different type strains, rabbits, monkeys and snakes for research purposes.



## Students Facilitation



The Academic Coordination Cell deals with:

- Attendance
  - Time table Management
  - Students' Documentation
  - Finance
  - Electronic Communication with students and parents
- There is a Student Mentoring System in the college. One mentor is assigned to a group of eight to ten students. The role of the mentor is to help and guide students in studies, social and psychological issues.

## Recognitions & Accreditations



DIMC is recognized by Higher Education Commission (HEC) Pakistan and Pakistan Medical and Dental Council (PM&DC). The name of DIMC is included in WHO directory and Foundation for Advancement of International Medical Education & Research (IMED-FAIMER).

The college is also accredited by American Medical Residency Certification Board (AMRCB), Medical Board of California (MBC) and College of Physicians and Surgeons of Pakistan (CPSP).

DIMC is also authorized user of Web portal of ECFMG.



## Teaching & Assessment System



DIMC follows annual system with a spirally integrated modular curriculum developed by Dow University of Health Sciences. MBBS is a five-year degree program split into 5 years & 27 modules.

After completion of each module, there is a module exam and at end of each year there are exams; theoretical (One best type MCQ) as well as practical i.e. OSPE (Objective Structured Practical Examination) & OSCE (Objective Structured Clinical Examination).

Clinical teaching is done at Dow University Hospital in Ojha Campus.

## The Spiral & Module System



In order to prepare the students for clinical teaching with sound background knowledge of the medical sciences, the curriculum has been divided into modules and spirals. Each module is related to a particular system; for example, Cardiovascular 1 module is in the 1st Spiral (first year) and Cardiovascular 2 module is in the 2nd Spiral (third year). The three spirals:

Spiral-1 Basic Sciences spiral.

Spiral-2 Clinical Sciences spiral.

Spiral-3 Integrated Supervised Practical Training.



# Integrated Modular Curriculum

## (List of Modules )

Year	Modules
1	Foundation Module Blood Module-1 Locomotor Module-1 Respiratory System-1 Cardiovascular System-1
2	Neurosciences-1 Head and Neck and Special Senses Endocrinology-1 GIT and Liver-1 Renal and Excretory System-1 Reproductive System -1
3	Foundation Module GIT & Liver Module Renal & Excretory System Module Endocrinology Module Hematology Module-II Infectious Diseases Module Respiratory Module Cardiovascular Module-II
4	Neurosciences and Psychiatry-II Eye Module Dermatology, Rehabilitation & Genetics Module ENT Module Reproductive System-II Musculoskeletal Module
5	Medicine Surgery Gynecology & Obstetrics Pediatrics

# Accommodation

Approximately 80% of the student population studying in the college consists of international immigrants and they prefer living in dorms. Hence, independent Boys and Girls hostels were established within the Ojha campus.

The Girls Hostel building is four-storeyed while Boys Hostel is five-storeyed, with each having an accommodation capacity for 200 students. Every room is well-furnished and air-conditioned, having a capacity for two students. The Girls Hostel has its own Cafeteria, Library and Fitness Center within the building. While the facilities at Boys Hostel include Play Area, Prayer Area, Waiting Area, Patio Area, Cafeteria, Computer Room and Laundry Area.



## **Nabia Azim Pirzada**

Second year MBBS, Student  
Dow International Medical College

**I personally believe it is really fun to live in the hostel because you're with your friends all the time which makes it really enjoyable.**

**DIMC has a very good girls hostel compared to other universities as our rooms are relatively bigger and we have attached bathrooms which is really important. Also, if you have any issues about anything, management solves it promptly.**



## **Method to Apply**

For hostel accommodation, you have to request by emailing the admissions department after you are offered admission in the college.



## Cafeteria

Hygienic and good quality food is served at the main cafeteria just adjacent to the college where variety of food items (continental, Pakistani, fast food etc.) are available.



### Shiza Butt

First year MBBS, Student  
Dow International Medical College

The cafeteria is a great option for when I feel like I miss food back at home, it's hygienic and clean. The prices are fair and there's a wide variety of food options.

## Transportation



University point service is available for pick and drop from stops nearest to students' residence.

For the hostel residents, there is a facility of registered rent-a-car for any trip outside the campus.



## Sports

State-of-art sports complex and gymnasium equipped with exercise machines are located within the Ojha campus. Also there are cricket and football grounds. Students can avail the facilities for various games such as volley ball, table tennis, cricket, basketball, football, throw ball, badminton, athlete and field activities.



### Zain Garadezi

First year MBBS, Student  
Dow International Medical College

The management and staff at the sports complex is extremely supportive. They look after our interests. Once on our request they arranged equipment for archery within two days. The cricket ground and badminton/ basketball courts are well maintained.



# Societies

Following societies are being actively run by students of DIMC:

## **CARE (Community, Awareness, Respect, and Empathy)**

CARE works with various welfare organisations across the country, as well as works towards community outreach programs. CARE also organises WHO events and creates awareness for students at DUHS Ojha campus. In addition to conducting donation drives and numerous activities for students, CARE also funds cases which are in dire need of help.

## **Dow Patient Care Association**

DPCA is an officially certified student-run volunteer organization which has covered the costs of countless medical procedures for non-affording patients since 2012. In addition, this charitable initiative continuously participates in community outreach efforts and health campaigns as the largest and oldest student-run charity organization on Ojha campus.

## **Dow Research Society**

DRS is a network of students and professors committed to increasing research literacy. This society connects students with mentors and professors to lead projects which pioneer discoveries in medicine as the largest student-run organization on Ojha Campus.

## **Dow International Medical College Surgical Society**

DISS was founded to promote the knowledge about surgery skills, elevate the standards of surgery, and educate the public and students with respect to surgical care. This society aims to bridge the gap between students and faculty at DIMC, provide the tools to lead, train and be able to match international standards.

## **DIMC Sports Society**

The Sports Society aims to initiate an active lifestyle in students' lives by holding tournaments and practices for various sports, such as cricket, basketball, football, badminton, ping pong, and volleyball.



# Admission Procedure

## Eligibility Criteria

Admission is granted on merit basis. The applicant should fulfill the following criteria:

- 1) Holds permanent foreign nationality or is an overseas Pakistani
- 2) Studied and passed Biology, Chemistry and Physics / Maths in HSSC / 12th grade / A-Levels or equivalent examination from an institute outside Pakistan
- 3) HSSC / 12th grade / A-Levels or equivalent examination duly certified by IBCC with minimum 60% marks as per PM&DC rules and regulations
- 4) MDCAT passed score as per PM&DC rules & regulations OR qualified SAT-II with minimum score of 550 in each subject (Biology, Chemistry and Physics/Maths) or a foreign MCAT examination or UCAT examination with 50% marks.

## List of Required Documents

- ★ Transcripts/ marksheet of 10<sup>th</sup> grade/SSC / O-Levels
- ★ IBCC equivalence certificate of 10<sup>th</sup> grade/ O-Levels
- ★ Transcripts/ marksheet of 12<sup>th</sup> grade/HSSC/ A-Levels
- ★ IBCC equivalence certificate of 12<sup>th</sup> grade/ A-Levels
- ★ High School Diploma (if applicable)
- ★ Scorecard of MDCAT/ SAT II/ MCAT/ UCAT
- ★ NICOP of applicant
- ★ NICOP of father
- ★ Passport of applicant
- ★ Passport of father
- ★ Evidence of father /mother working abroad (letter from employer)
- ★ Passport size photograph of applicant
- ★ Receipt of wire/ online transfer of application processing fee

## How To Apply?

Fill the online application form on [www.duhs.edu.pk](http://www.duhs.edu.pk) and send the hard copy of application form along-with required documents through Courier Service on the postal address given on the form. Also email the application form and required documents on the mentioned email address.

## Payment of Fee

Fee must be paid in US Dollars only through online transfer (from abroad) to the university's bank account. [Bank account details and instructions will be provided to the student on email.]

## Fee Structure

Application Processing fee	US \$ 100/-
Admission Fee	PKR 100,000/- (at the time of admission)
Tuition Fee (Foreign National)	US \$ 20,000/- per year
Tuition Fee (Overseas Pakistani)	US \$ 18,000/- per year
Tuition Fee (Overseas Sponsored)	US \$ 10,000/- per year (for locals only)
Hostel Fee (optional)	US \$ 2,000/- per year

## Contact Us

Admissions Department  
3<sup>rd</sup> Floor, Administration Block, Dow Medical College Campus,  
Baba-e-Urdu Road, Karachi  
Email: [admissions.dimc@duhs.edu.pk](mailto:admissions.dimc@duhs.edu.pk)  
Phone: +92-21-38771000 Ext: 5135  
Website: [www.duhs.edu.pk](http://www.duhs.edu.pk)



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HEALTH SCIENCES**

**DOW INTERNATIONAL  
MEDICAL COLLEGE**

Est'd. 2009

**DOW INTERNATIONAL MEDICAL COLLEGE**

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