



KIPS | ENTRY TESTS
PREPARATION

Careers at Medical

FOR PRE-MEDICAL STUDENTS

Disclaimer:

All information contained in KIPS Career Guide is collected through reliable and official resources i.e. prospectuses and websites of respective colleges and universities. In case of any updation of information by respective university, KIPS will update Career Guide accordingly.

A Career Guide by KIPS

- Career options for Pre-Medical Students
- Summarized Information of leading medical colleges
- Detailed Insight into Entry Tests for medical colleges
- Merit & Selection Criteria of medial colleges



HEAD OFFICE: 30/A, Johar Town Lahore.

UAN: 042-111-547-775  kips.edu.pk  kips.edu.pk



KIPS
PREPARATIONS

Content

Page No.

1. Career Options for Pre-Medical Students	4-5
2. Medical & Dental College Admission Test (MDCAT)	6-7
2.1. Test Details	
2.2. Eligibility Criteria	
2.3. Merit Determination	
2.4. Important Points for Students	
2.5. Contact Details	
3. Medical & Dental Colleges (Punjab)	8-12
3.1. List of Govt. Sector Medical & Dental Colleges (Punjab)	
3.2. List of Private Sector Medical & Dental Colleges of Punjab Accepting MDCAT	
3.3. List of Medical Colleges accepting NUMS Test	
3.4. Merit List of Medical Colleges Punjab	
3.5. Merit List of Dental Colleges Punjab	
4. National University of Medical Sciences	13
4.1. NUMS Entry Test Details	
4.2. Eligibility Criteria	
4.3. Merit Determination	
4.4. Merit List MBBS + BDS	
4.5. Contact Details	
5. Aga Khan University	13
5.1. AKU Test Details (MBBS)	
5.2. Eligibility Criteria	
5.3. Contact Details	
6. Federal Medical & Dental College, Islamabad	14
6.1. Test Details	
6.2. Eligibility Criteria	
6.3. Seat Allocation Quota	
6.4. Merit List	
6.5. Contact Details	
7. Shaikh Khalifa Bin Zayed Al-Nahyan Medical & Dental College	15
7.1. Seat Allocation Quota	
7.2. Merit List	
8. About KIPS Preparations	16-17
9. Why Entry Test Preparations at KIPS?	18-19
10. Career Counselor	20-21
11. KIPS Teaching Methodology	22-23





WELCOME MESSAGE

Greetings from SCCD Team,

Welcome to KIPS Entry Test Preparations. We are very excited that you have chosen to join KIPS for preparation of Entry Test. The Student Care & Counseling Department (SCCD) is fully committed to energizing your academic life and helping you achieve your career goals. We are here to bring your dreams true. Never hesitate to come to us because we are ready to fix any of your problems.

Since 1992, KIPS has earned outstanding success through its well-structured educational setup. If you are thinking about the next stage in your education from school to college, you need go nowhere else. KIPS will help you discover why so many students, just like you, want to be a part of us. We have purpose built campuses with superb facilities for your academic achievements. We offer a wide-range of subjects and a variety of courses at every level. Through the guidance of our devoted team, students have produced commendable results in all kinds of entry tests and board exams. Students speak high of our supportive and experienced staff. At KIPS, we train and prepare students for the challenges and responsibilities of life ahead as well. The Student Care & Counseling Department (SCCD) will guide you if you need advice and guidance about your subjects or any other academic problem you face. Please do feel free to consult us!

*The heights by great men reached and kept,
were not attained by sudden flight,
But they, while their companions slept,
were toiling upward in the night.*

“MAY ALLAH BESTOW HIS BLESSINGS ON US ALL !”
Student Care & Counseling Department



01

CAREER OPTIONS FOR PRE-MEDICAL STUDENTS

Medical Sciences

- o MBBS
- o BDS
- o DPT (Doctor of Physiotherapy)
- o Pharm.D (Doctor of Pharmacy)
- o DVM (Doctor of Veterinary Medicine)

Biological Sciences

- o Bio Technology
- o Bio Chemistry
- o Clinical Psychology
- o Nutrition & Dietetics
- o Microbiology
- o Molecular Genetics
- o Earth & Environmental Sciences
- o Agriculture, Zoology, botany



Allied Health Sciences

- o MIT
- o Ophthalmology
- o Cardiac Perfusion
- o Dental Technology
- o Emergency & Respiratory Care
- o Operation Theater Technology
- o Speech & Language Pathology
- o Occupational Therapy
- o Dental Hygiene, Nutrition



Earth & Environmental Sciences

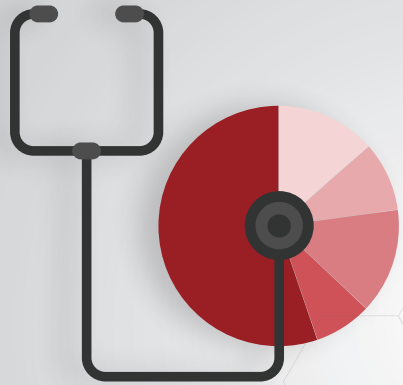
- o Applied Geology
- o Atmospheric Sciences & Climate
- o Environmental Sciences
- o Geology
- o Geography
- o Mountain Earth Science

Other than Medical Field

- o Business Administration
- o Economics
- o Human Resources Management
- o Supply Chain Management
- o Tourism & Hospitality
- o Textile Management
- o Forces
- o LLB
- o Accountancy

02

MEDICAL & DENTAL COLLEGE ADMISSION TEST (MDCAT)



2.1 Test Details

TOTAL MCQ - 200

Physics	54
Chemistry	54
English	18
Biology	68
Logical Reasoning	06

Total Marks 200

Time Allowed 210 Mins

No Negative Marking

2.2. MDCAT Passing Marks

For MBBS----- 55% (110/200)

For BDS----- 45% (90/200)

2.3. Merit Determination

Matric 10%

HSSC/F.Sc (Premedical or
Equivalent) 40%

MDCAT 50%

2.4. Important points for Students

Age Limit: No Age Limit

Reciprocal Seats of Punjab in KPK:

One (1) seat for Punjab student in
KPK (Khyber Medical University)

Reciprocal Seats of Punjab in AJK:

Nine (9) seats for Punjab students in AJK
medical colleges

2.5. Contact Detail

UHS, Khayban-e-Jamia
Punjab Lahore - 54600 Pakistan

Phone No: 111-33-33-66

Email: info@uhs.edu.pk

Website: www.uhs.edu.pk





3.1. List of Govt. Sector Medical & Dental Colleges

NAME OF INSTITUTIONS	TOTAL SEATS
----------------------	-------------

1	King Edward Medical University	325
2	Fatima Jinnah Medical College Lahore	300
3	Nishtar Medical College	300
4	Quaid-e-Azam Medical College	325
5	Punjab Medical College	300
6	Rawalpindi Medical College	350
7	Allama Iqbal Medical College	325
8	Services Institute of Medical Sciences	220
9	Sheikh Zayed Medical College	160
10	Sargodha Medical College, Uni of Sargodha	120
11	Nawaz Sharif Medical College	61
12	Gujranwala Medical College	120
13	Sahiwal Medical College	120
14	Khawaja Muhammad Safdar Medical College	120
15	Dera Ghazi Khan Medical College	120
16	Ameer- ud- Din Medical College	110
17	de'Montmorency College of Dentistry (BDS)	110
18	Nishtar Institute of Dentistry (BDS)	65
19	Dental Section- PMC-FSd (BDS)	65

TOTAL NUMBER OF MEDICAL SEATS IN GOVT. MEDICAL COLLEGES **3376**
TOTAL NUMBER OF BDS SEATS IN GOVT. DENTAL COLLEGES **240**



3.2. List of Private Sector Medical & Dental Colleges of Punjab Accepting MDCAT



NAME OF INSTITUTIONS	TOTAL SEATS		CITY
	MBBS	BDS	

1	FMH College of Medicine & Dentistry	150	75	Lahore
2	Islamic International Medical College	100	75	Rawalpindi
3	Lahore Medical & Dental College	150	75	Lahore
4	University Medical & Dental College	150	50	Faisalabad
5	University College of Medicine & Dentistry	150	75	Lahore
6	Independent Medical College	100	-	Faisalabad
7	Sharif Medical & Dental College	100	50	Lahore
8	Continental Medical College	100	-	Lahore
9	Akhtar Saeed Medical & Dental College	150	50	Lahore
10	Central Park Medical College	150	-	Lahore
11	Multan Medical & Dental College	150	50	Multan
12	Shalamar Medical & Dental College	150	-	Lahore
13	Rashid Latif Medical College	150	75	Lahore
14	Islam Medical & Dental College	150	50	Sialkot
15	Azra Naheed Medical College	150	50	Lahore
16	Rai Medical College	100	-	Sargodha
17	Aziz Fatima Medical & Dental College	150	-	Faisalabad
18	Sialkot Medical College	100	-	Sialkot
19	Margalla College of Dentistry	-	50	Rawalpindi
20	Sahara Medical College	100	-	Narowal
21	Bakhtawar Amin Medical & Dental College	100	50	Multan
22	Pak Red Crescent Medical & Dental College	100	-	Lahore
23	Avicenna Medical College	150	-	Lahore
24	Faryal Dental College	-	50	Sheikhupura
25	Abwa Medical College	100	-	Faisalabad
26	Al Aleem Medical College	100	-	Lahore
27	M. Islam Medical College	150	-	Gujranwala
28	Rahbar Medical College	100	-	Lahore
29	Watim Medical College	100	50	Rawalpindi
30	Abu Umara Medical & Dental College	100	-	Lahore

3.3 List of Medical Colleges accepting NUMS MDCAT

NAME OF INSTITUTIONS	MBBS	BDS
----------------------	------	-----

1	Army Medical College, Rawalpindi Cantt	55	14
2	CMH Lahore Medical College and Institute of Dentistry, Lahore Cantt	150	75
3	Quetta Institute of Medical Sciences, Quetta Cantt	150	-
4	CMH Multan Institute of Medical Sciences, Multan Cantt	150	50
5	Wah Medical College, Wah Cantt	150	-
6	HITEC Institute of Medical Sciences, Taxila Cantt	100	50
7	Karachi Institute of Medical Sciences, Malir Cantt	100	-
8	CMH Institute of Medical Sciences, Bahawalpur Cantt	100	-
9	CMH Kharian Medical College, Kharian Cantt	150	-
10	Bahria University Medical and Dental College, PNS Shifa, Karachi	150	50
11	Fazaia Ruth Pfau Medical College	100	-
12	Fazaia Medical College	100	-

3.4 List of Medical Colleges accepting SZABMU

NAME OF INSTITUTIONS	MBBS	BDS
----------------------	------	-----

1	Federal Medical & Dental College	100	-
2	Shaikh Khalifa Bin Zayed AL-Nahyan Medical & Denatal College	100	50
3	Al Nafees Medical College	100	-
4	Fazaia Medical College	100	-
5	Foundation University Medical College	150	-
6	HBS Medical & Dental College	100	50
7	Islamabad Medical & Dental College	100	50
8	Rawal Institute of Health Sciences	100	50
9	Foundation University College of Dentistry	-	50
10	Islamic International Dental College	-	75
11	Shifa College of Dentistry	-	50

3.4 MERIT LIST OF MEDICAL COLLEGES PUNJAB (2022-2023)



MEDICAL COLLEGE

Closing Merit

King Edward Medical University, Lahore	93.5182
Allama Iqbal Medical College, Lahore	92.5409
Services Institute of Medical Sciences, Lahore.	91.9773
Fatima Jinnah Medical University, Lahore.	91.2273
Ameer ud Din Medical College, Lahore.	91.6045
Nishtar Medical College, Multan.	91.3591
Rawalpindi Medical College, Rawalpindi.	93.1182
Punjab Medical College, Faisalabad	91.0545
Gujranwala Medical College, Gujranwala.	90.8985
Quaid-e-Azam Medical College, Bahawalpur.	90.6697
Sargodha Medical College, Sargodha.	90.5136
Khawaja Muhammad Safdar Medical College, Sialkot.	90.5924
Nawaz Sharif Medical College, Gujrat.	90.5273
Sahiwal Medical College, Sahiwal.	90.5348
Sheikh Zayed Medical College, Rahim Yar Khan.	90.4182
Ghazi Khan Medical College, D. G. Khan.	90.4136

3.5 MERIT LIST OF DENTAL COLLEGES (2022-2023)



DETANL COLLEGE	Closing Marit
De' Montmorency College of Dentistry, Lahore	90.2727
Nishtar Institute of Dentistry, Multan	90.2621
Dental Section Punjab Medical College, Faisalabad	90.2242



04

NATIONAL UNIVERSITY OF MEDICAL SCIENCES

4.1 NUMS Entry Test Details

Subject	No of Questions
Physics	25%
Chemistry	25%
English	10%
Biology	35%
Psychological Test	5%
Total	150

4.2 Eligibility Criteria

Minimum 60% aggregate marks each in Matric and HSSC / equivalent exams.

4.3 Merit Determination

Matric or equivalent	10%
F.Sc or equivalent	40%
NUMS MDCAT	50%

4.4 Public/Private Medical Colleges NUMS (MBBS/BDS) 2022-23

- Army Medical College, Rawalpindi Cantt
- CMH Lahore Medical College and Institute of Dentistry, Lahore Cantt
- Quetta Institute of Medical Sciences, Quetta Cantt
- CMH Multan Institute of Medical Sciences, Multan Cantt
- Wah Medical College, Wah Cantt
- HITEC Institute of Medical Sciences, Taxila Cantt
- Karachi Institute of Medical Sciences, Malir Cantt
- CMH Institute of Medical Sciences, Bahawalpur Cantt
- CMH Kharian Medical College, Kharian Cantt
- Bahria University Medical and Dental College, PNS Shifa, Karachi
- Fazaia Ruth Pfau Medical College
- Fazaia Medical College

4.5 Contact Details

National University of Medical Sciences,
The Mall Road, Rawalpindi, Pakistan.
Phone No: +92-51-9270689
Email: admissions@numspak.edu.pk
Website: <http://www.numspak.edu.pk>

05

AGA KHAN UNIVERSITY

5.1 AKU Test Details (MBBS)

Time Allowed 2 Hour

Biology	20 MCQs
Chemistry	20 MCQs
Physics	20 MCQs
Maths Reasoning	20 MCQs
Science Reasoning	20 MCQs

In the Biology, Chemistry & Physics subsections every wrong answer loses 0.25 marks

5.2 Eligibility Criteria

Minimum 70% aggregate marks in HSSC / equivalent exams

5.3 Contact Details

Stadium Road, P.O. Box 3500
Karachi 74800, Pakistan.
Phone No: +92-21-34930051
Email: aku@aku.edu
Website: www.aku.edu

06

FEDERAL MEDICAL & DENTAL COLLEGE ISLAMABAD

6.1 Seat Allocation Quota

PROVINCE/REGIONS	NO. OF SEATS	
	MBBS	BDS
OPEN MERIT	6	3
ISLAMABAD CAPITAL TERRITORY	10	5
PUNJAB	38	19
SINDH RURAL	9	5
SINDH URBAN	6	3
KHYBER PAKHTUNKHWA	9	4
BALUCHISTAN	5	3
GILGIT-BALTISTAN	2	1
AZAD JAMMU & KASHMIR	2	1
FATA	2	1
FEDERAL GOVERNMENT EMPLOYEES	9	5
DISABLE	2	1



6.4 Merit List

Area Wise		MBBS	BDS
1	Open Merit Seats (MBBS)	94.88182	92.27424
2	Islamabad Capital Territory Seats (MBBS)	92.59545	90.82879
3	Sindh (Rural) Seats (MBBS)	88.39091	83.82567
4	Sindh (Urban) Seats (MBBS)	90.36364	84.31472
5	Punjab Seats (MBBS)	92.63182	90.48636
6	Balochistan Seats (MBBS)	89.65455	86.49545
7	KPK Seats (MBBS)	93.12727	89.77879
8	Gilgit-Baltistan Seats (MBBS)	92.81818	91.4697
9	FATA Seats (MBBS)	91.79091	89.84848
10	AJ & K Seats (MBBS)	95.85455	92.60455
11	Disabled Quota	88.06364	87.1697
12	Federal Government Employees Seats (MBBS)	92.80455	91.07273

Closing Merit

MBBS	BDS
94.88182	92.27424
92.59545	90.82879
88.39091	83.82567
90.36364	84.31472
92.63182	90.48636
89.65455	86.49545
93.12727	89.77879
92.81818	91.4697
91.79091	89.84848
95.85455	92.60455
88.06364	87.1697
92.80455	91.07273

6.5 Contact Details

Address: Prime Minister's National Health Complex,, National Institute of Health (NIH), Park Road, Chak Shahzad,, Islamabad

Phone No. (009251) 9255905 – 10

Website: www.fmcd.edu.pk

07

Shaikh Khalifa Bin Zayed Al-Nahyan Medical & Dental College

7.1 Seat Allocation Quota

PROVINCE/REGIONS	NO. OF SEATS
OPEN MERIT	6
ISLAMABAD CAPITAL TERRITORY & PUNJAB	38
SINDH RURAL	9
SINDH URBAN	6
KHYBER PAKHTUNKHWA	9
BALUCHISTAN	5
GILGIT-BALTISTAN	2
AZAD JAMMU & KASHMIR	2
FATA	2
FEDERAL GOVERNMENT EMPLOYEES	9
DISABLE	2
FOREIGN	10

7.2 Merit List

Area Wise	Closing Merit
1 Open Merit Seats (MBBS)	93.56364
2 Islamabad Capital Territory & Punjab Seats (MBBS)	91.43636
3 Sindh (Rural) Seats (MBBS)	86.92727
4 Sindh (Urban) Seats (MBBS)	86.83636
5 Foreign Seats	63.19747
6 Balochistan Seats (MBBS)	89.09545
7 KPK Seats (MBBS)	90.3197
8 Gilgit-Baltistan Seats (MBBS)	92.84242
9 FATA Seats (MBBS)	91.79091
10 AJ & K Seats (MBBS)	94.33182
11 Disabled Quota	89.45758
12 Federal Government Employees Seats (MBBS)	91.62273



Academic Excellence
30
Years



KIPS
PREPARATIONS

ENTRY TESTS
PREPARATION

EVENING
COACHING

FOREIGN TESTS
PREPARATION

CSS – PMS
PREPARATION

SCHOOL OF
LANGUAGES

PUBLICATIONS

About **KIPS Preparations**

Today, KIPS Preparations is enabling millions of students excel in their academic career.

KIPS Evening Coaching extensive setup helps students from other schools and colleges to turn into toppers and score higher marks in the Matric & Intermediate Board Examinations; KIPS conceptual methodology bundled with a demanding tests system refines and accelerates students' potential and maximize their chances for better professional career choices.

Consistently excellent results in annual board exams reflect KIPS commitment to educational excellence across Pakistan.

KIPS Entry Tests division is the leading and the largest preparatory network in the country; enjoying an exceptional success rate in the given discipline. Every year, KIPS Entry Tests prepare highest number of students to achieve top positions and secure maximum number of seats in nation's best acknowledged professional colleges and universities.

Offering comprehensive preparations for competitive exams, KIPS CSS & PMS discipline empowers bright minds to earn distinguished careers.

KIPS Foreign Tests section equips young pupil to reach the world's finest educational institutes.

**What you decide today,
is your whole life.**



PAKISTAN'S
NO.1
Entry Tests
Preparation
Network

**Careers @ Medical - Engineering
Business - IT - Finance**

Top Ranked Universities?

Admission Schedule of Universities?

Admission Criteria (which suits my academic profile)?

What other career options do I have?

Any scholarship opportunities available for me?

Which institute currently leads in Engineering Field,

UET, NUST or GIKI?

Which non-engineering field will be better for me?

Business Education or Finance?

Which new career options are emerging in medical field?

NUMS- An esteemed new addition in quality medical education.

HEC Scholarship opportunities available in various universities

Mechatronics engineering or software engineering?

Which engineering program has better scope in Pakistan?

Right Information. Right Opinion. Right Decision.

Which institutes and career he/she should choose after the intermediate board exams.

Explore the best options, learn how to get there and guide them to make the right decision at the most critical stage of their academic career. After all, what gets decided now will determine the future.

Visit your nearest KIPS Preparations Campus today to meet the best team of Career Counselors.

With guidance, we can help shaping a better future.

What to choose after FSc Or A Levels?

ASK the Expert...



Why Entry Test Preparations at KIPS?

KIPS is a legend in all kinds of Entry & Aptitude Test Preparations , across Pakistan. The excellent results in entrance exams for Medical & Engineering Universities have made KIPS a name of trust & excellence. We evaluate our students through original test pattern, provide them ample practice and prepare them for excellent results in MDCAT-ECAT-LUMS-NUST-FAST-GIKI-ETEA-SET-FM-DC-NTS-PU-NTU etc.

Join Entry Tests Sessions 2023 & Avail Distinctive Features:

- 30years of academic excellence
- The largest entry test preparatory network of Pakistan
- Highly experienced entry test specialist teachers from Lahore
- Support teaching faculty available for individual assistance
- Standardized, result oriented teaching methodology
- Thousands of qualifiers & Top Positions in professional institutions, every year
- Exclusive and Composite preparatory sessions to cater maximum career options in medical, engineering, I.T, commerce, business, finance e.g. FUNG, LMDCAT with NUMS, etc.
- Merit scholarships for F.Sc. high achievers
- Longer MDCAT sessions available for preparation till entry test
- Evaluation, practice & preparation through original MCQ's of past papers
- Rigorous study plan including revision tasks
- KIPS exclusive preparatory material , KIPS entry test series (KETS) books for the best preparation
- Target-oriented lectures, tests & discussions as per latest syllabus & paper patterns
- Assistance in registration & application process for the renowned universities
- Test practice on bubble sheets designed on actual answer sheet patterns
- Special fee waiver for KIPSAINS
- Student care & counselling department
- Centrally administered system for quality assurance

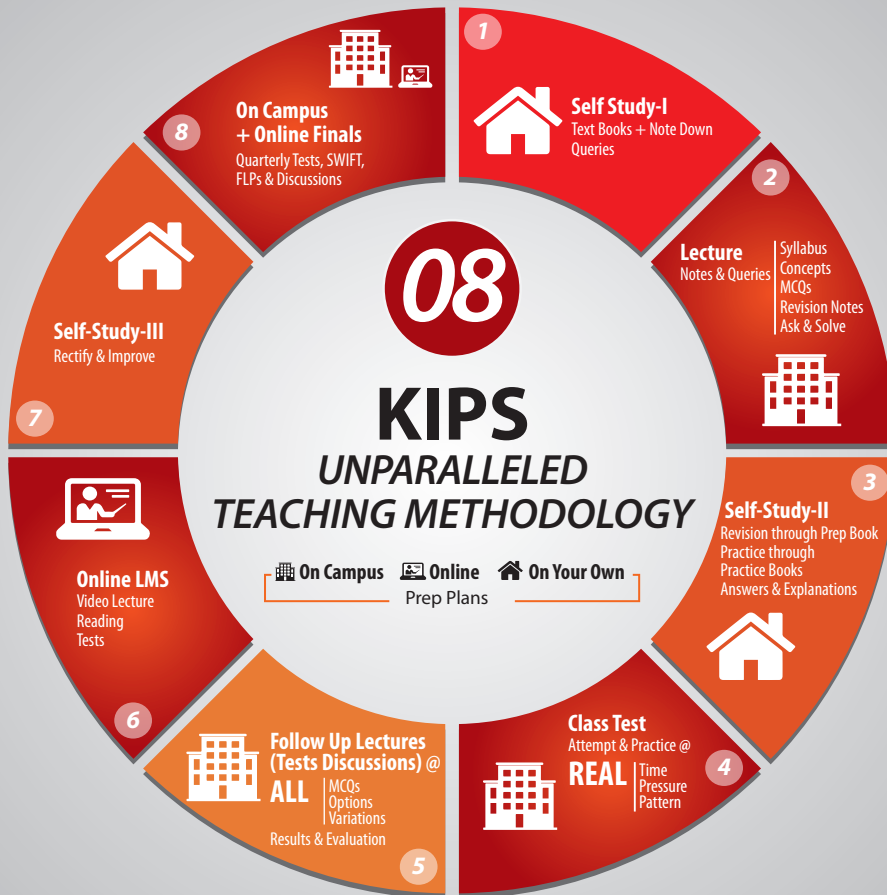
GET TO THE BEST
INSTITUTES TO TURN
YOUR POTENTIAL INTO
A NATIONAL FORCE.



KIPS

ENTRY TESTS PREPARATION

آؤ آگے بڑھو



Online Learning Management System - LMS

- Exclusive Online Tests for Evaluation, Practice and Preparation
- Test Schedule synchronized with day wise Study Plan of KIPS' Sessions.
- Location Independent Access. (Available to Students at any Time, any Place)
- Immediate Results with Answer Explanations.
- Comprehensive Result Feedback. (Graphical Comparison of Attempted Tests)
- Revision Tests based on Incorrect and Unattempted Questions.
- Unlimited Access to Practice Material till Test date.



CAREER GUIDES

CAREERS @ MEDICAL

A Career Guide Booklet by KIPS

CAREERS @ ENGINEERING & OTHER FIELDS

A Career Guide Booklet by KIPS

Exclusively for Punjab, KPK & AJK Regions



Extended On-Campus
Support teaching faculty for individual assistance.



24 HOURS TEACHERS
Online Subject Teachers' availability for individual queries.