



KIPS

ENTRY TESTS
PREPARATION

CAREER GUIDE

Your First Step Towards a Brighter Future



KIPS
PREPARATIONS

WELCOME MESSAGE

Mr. Abid Wazir Khan
Chief Executive-KIPS

Dear Students,

Allow me to welcome you to KIPS ENTRY TEST PREPARATIONS.

You are about to embark upon an exciting new journey; one that will bring many invaluable learning opportunities with it. You will be experiencing many new insights and impressions during your time with us. Most importantly, of course, you will be laying the foundation stone for your personal and career development.

KIPS will provide you with the best possible learning environment to help you achieve your academic goals.

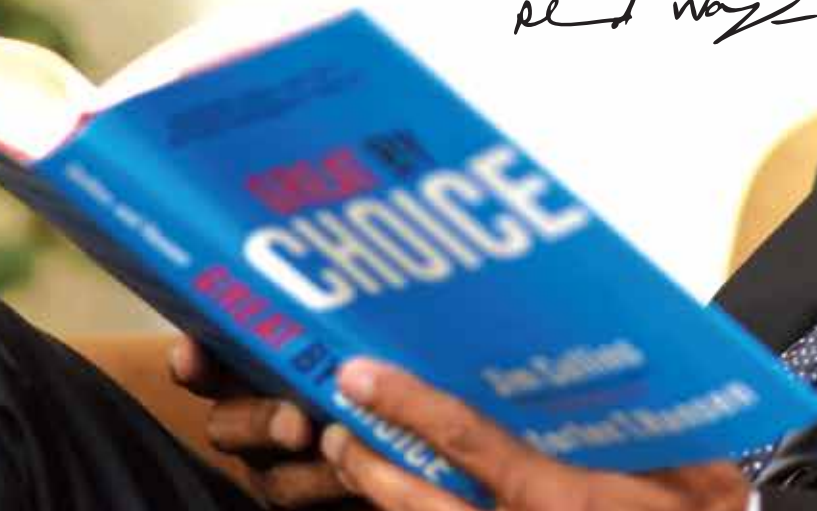
Our highly qualified academic and support staff is committed to providing our students a world of opportunities both inside and outside the classroom. Our previous Entry Test results speak volumes for our commitment towards our students. In 2018, KIPSians from all over Pakistan achieved remarkable results in all entry tests, securing the most seats and top positions in almost all major entrance tests.

One key prerequisite for your academic success is, of course, your own personal involvement.

Follow KUTM (KIPS Unparalleled Teaching Methodology), prepare for lectures ahead of time and review your notes afterwards. Please also make full use of our academic support services, which include our latest online Learning Management System.

May I now take this opportunity to wish you all the very best for your studies.

Abid Wazir



SUCCESS ROAD MAP

***Give Your
Best
in F.Sc***

Page 1

***Must
Attend
3D AIOD
by KIPS***

Page 2

***Enroll
yourself for
KIPS Entry Test
2020***

Page 3

***Get Best
Career
Counseling***

Page 9

***Be the
Part of Jeet
Champions***

Page 15

GIVE YOUR BEST IN F.Sc

Do not take Board Exams easy. It is 2-3 hours future defining moment of your years of struggle and hard-work

BEFORE THE START OF BOARD EXAMS

1. Roll No Slip & Date Sheet
 - Get your roll number slip from the institute (school/college).
 - Have date sheet and be clear about the days/dates and your papers (subjects).
 - Make two or three photocopies of the original roll no. slip
2. Examination Centre
 - Confirm the Location by visiting examination Centre prior to 1st paper
 - Time required to reach examination Centre
 - Confirm examination hall/room.
3. Necessary Stationary
 - Complete your necessary Tool Kit (stationery) as advised by KIPS School/College/Evening Coaching
 - tissue or handkerchief, ink-pen, inkpot, pencils, eraser, sharpener, geometry box, scientific calculator and stencils. Buy new items if something is missing. Prefer the ink-pen (used one).
4. Prepare Yourself
 - Fully prepare yourself physically, psychologically and morally about your board exams, opt firm and serious attitude
 - Select the proper dress and shoes which keep you relax during the exam
 - Offer your prayers.
 - Take 6-7 hours' sleep, at least, to make you fresh cheerful and relaxed.

WHILE ATTEMPTING OBJECTIVE PAPER

1. Read the instructions carefully.
2. Check the printing and sequence of question paper if something is missing / disorder then demand new copy of the question paper.
3. First write roll no, paper code in the space allocated above the circles and carefully fill/shade the circles (on bubble sheet)
4. Read the entire paper quickly but carefully, word to word.
5. First fill in the bubbles of all the questions that you know and are at your fingertips.
6. Read the questions quickly but carefully (also read all options separately) marking answers that you know to be correct. Record the answers on the bubble sheet continuously.
7. Fill / shade the circle completely.
8. If you are still undecided, mark the question so that you can return to it later, hopefully with more hindsight.
9. If you are still undecided, make a guess as there is no negative marking. is strictly prohibited.
10. Don't use marker or such pen, whose nib is thick or uneven.

WHILE ATTEMPTING SUBJECTIVE PAPER

1. Read the instructions carefully.
2. Read the whole paper and each question carefully with true understanding.
3. Recall the full concept, chapter no. and article etc. for each of the question to understand what is asked.
4. Take extra care to interpret the question correctly.
5. After attempting each question, leave half page blank later to fill if something is missing or corrected, otherwise cross those lines in the end after rechecking your paper.
6. Choose good questions (well prepared/most scoring) which you want to attempt as you are having the choice.
7. Easy questions are not always the best.
8. Select the order of questions which you want to attempt. (Preparation wise). Keeping in view "First impression is the last impression".
9. Advantages of having this sequence, you can make good progress in the early part of your exam, creating satisfying momentum.
10. Start writing on the paper from where instruction has been made. i.e start writing right from the first page.
11. Different parts of each question should be attempted simultaneously.
12. Number questions exactly to match the questions numbers.
13. If you get any hint from your brain, write it down on any rough work space before it vanishes.
14. Use correct and appropriate language.
15. Finish the paper at least 10-15 minutes earlier to revise the paper according to question paper with full concentration.
16. Check carefully that each part of each question has been answered in a proper sequence.
17. Stay till the end, even if you complete your paper earlier.

BEFORE HANDING OVER THE PAPER TO THE EXAMINER

1. Check your roll number again.
2. Handover your answer sheet to the authorized / related person.
3. Pick the question paper, original roll no slip and complete tool kit before leaving the examination hall.



KIPS | ENTRY TESTS PREPARATION

Explore Your Jeet Potential in 3D !

For Medical, Pre-Engineering & Non-Medical Students

ENTRY TESTS 3D

Direction | Decision | Destination

All in One Day!

- » Explore Entry Tests » Model Test
- » Assess Yourself » Set your Target
- » Learn to Prepare F.Sc. & Entry Test Together
- » Discover Dream Career Path
- » On Spot Registration

Learn Entry Tests Preparation Methods &
Get Best of Career Orientation - All in One Day!

MDCAT | ECAT NUST | FAST | GIKI NUMS | ETEA | MUST STATE ENTRY TEST (AJK)



PROUD KIPSANS
ENTRY TESTS TOPPERS 2019





KIPS | ENTRY TESTS PREPARATION

ENTRY TEST SESSIONS 2020 **ADMISSIONS OPEN »**

MDCAT | ECAT NUST | NUMS | GIKI | FAST | ETEA | SET CMH | PIEAS | AGA KHAN | NTS | LUMS | IST | COMSATS | LSE | PU



Academic Excellence
27
Years



KIPS
Unparalleled
Teaching Methodology

LMS
Online
Learning Management
System - LMS

24
hours
Teachers Online

PAKISTAN'S
NO. 1
ENTRY TESTS
PREPARATION NETWORK

HOW TO GET THE **MAXIMUM** FROM KIPS?

Congratulations on becoming a part of the phenomenon called KIPS. A trendsetter in several fields of education, KIPS has a league of successful students and professionals throughout the country. KIPS has broken many barriers, introduced a number of innovations, and set unprecedented standards of education.

This manual is meant to provide you an overview of the academic system developed by KIPS and how you can gain the most out of it. It also enlightens you about your career options and the paths to get there.

KIPS Academic Model (KAM) is the outcome of years of dedicated research and endeavor done by KIPS. Each component of KAM and KIPS Unparalleled Teaching Methodology (KUTM) has its own individual benefits. However, we expect you to follow the whole of KUTM with all its components systematically, so that you may benefit from their cumulative impact.



KIPS ACADEMIC MODEL FOR ENTRY TESTS PREPARATION

Exclusive Career
Guidance - Right
Info at Right Time



Holistic Syllabus
Coverage & concept
building (Based on R&D)



Pedagogical Techniques
for Attempting MCQs



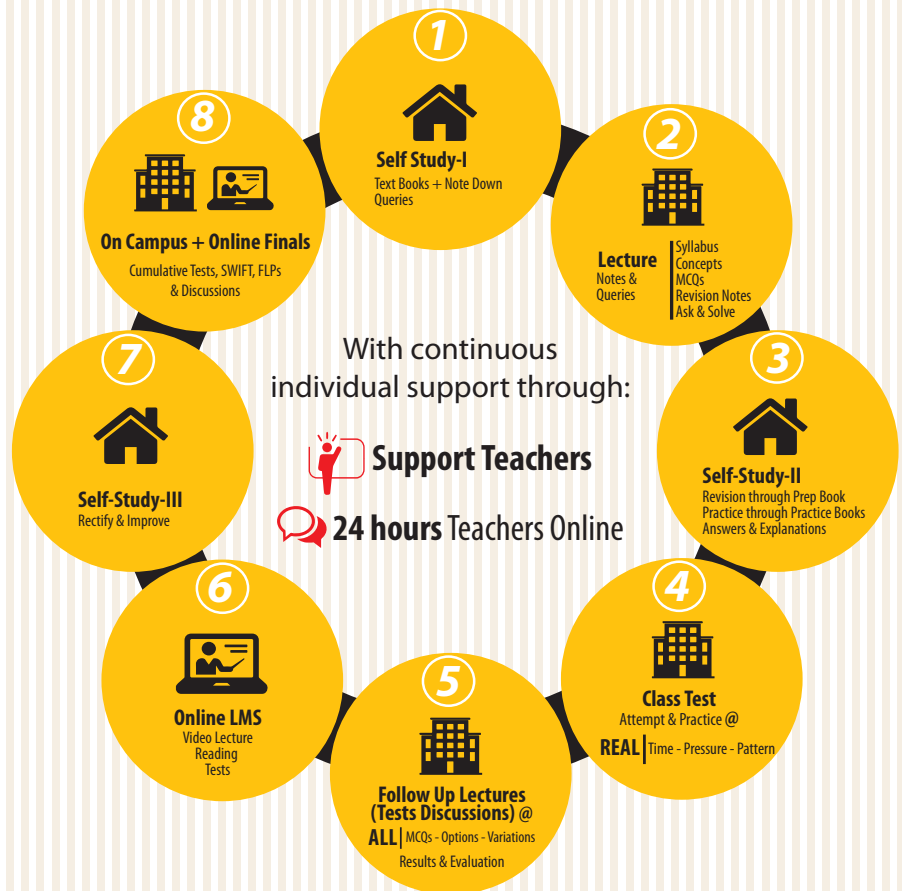
Continuous, Rigorous &
Comprehensive -
Evaluation, Practice &
Preparation



KIPS Unparalleled Teaching
Methodology comprising;
On Campus, Online & On
Your Own Prep Plans



- Prep
Plans
-  **On Campus**
 -  **Online**
 -  **On Your Own**



KIPS LMS FLOW CHART



SIGN IN



MY PROGRAMS



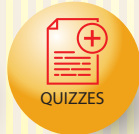
PROGRESS CHART



PROFILE



LEADERBOARD



QUIZZES



TEACHERS SUPPORT



LIVE LECTURES



KOOGLE



DOWNLOAD MANUAL



NOTIFICATION



SUBJECTS



VIDEO LECTURES



READINGS



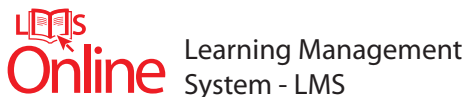
TESTS



A Comprehensive Online Learning Management System

Continuing the legacy of being a pioneer, KIPS introduced an online learning management system in 2017. This year, it has been further developed and offers a number of new features. The following flowchart depicts what KIPS LMS offers:

LET'S HAVE A BIRD'S-EYE VIEW OF ALL FEATURES AVAILABLE AT KIPS FOR ENTRY TEST PREPARATION 2020



- Learning Beyond Time & Place
- All Sessions, All Subjects, Anywhere, Any time
- Desktop & Mobile App

REVISION

- Video Lectures
- Reading Content
- Ask KIPS

TESTS

- Exclusive Online Tests for Evaluation, Practice and Preparation
- Test Schedule Synchronized with daily Study Plan of KIPS' Sessions
- Customized & Unique Tests for each student
- Topic wise, Cumulative & Full Length Tests
- Revision Tests based on Incorrect and Unattempted Questions
- Unlimited Access to Practice Material till Test Date

RESULTS

- Immediate Results
- Answers with Explanations
- Comprehensive Result Feedback (Graphical Comparison of Attempted Tests)



24/7 Online Subject Teachers' availability for individual queries.



Extended On-Campus Support teaching faculty for individual assistance.



- 51 Titles
- Preps Books
- Practice Books
- Supplements



Right Information. Right Option. Right Decision.

Explore the best options, make the right decision at the most critical stage of your academic career and learn how to get there. 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.

Or visit us for live chat with experts at www.kipsprep.com

Or just call at: 042-111-547-775

With guidance, we can help shaping a better future.

Features Continue...



COMPREHENSIVE TEST PREPARATIONS

Lectures, Tests, Discussions



STUDENT COUNSELING

Motivational Lectures, Career Counseling



SUPPORT DESK

For subject-wise individual queries of students



EVALUATION BOOKLET

For evaluation of class tests & KIPS SATs



SWIFT

Subject-wise individual Full Course Test



FLP'S

Full Length Papers as per original format



HELP DESK

Application Guidelines for Universities



STATE-OF-THE-ART FACILITIES

Air Conditioned Classrooms, Backup Generators



PERSONALIZED LEARNING

Learn at your own pace



PERFORMANCE REPORTS

Progress charts for each program and subject



VIDEO LECTURES

For all subjects in sync with the scheme of studies



Q-BANK

More than 100,000 questions to attempt



STUDENT & PARENTS' PORTAL

Access to tests & progress charts



KOOGLE

Videos and Readings related to Your Search



24/7 TEACHERS SUPPORT

Get your queries answered by experts anytime



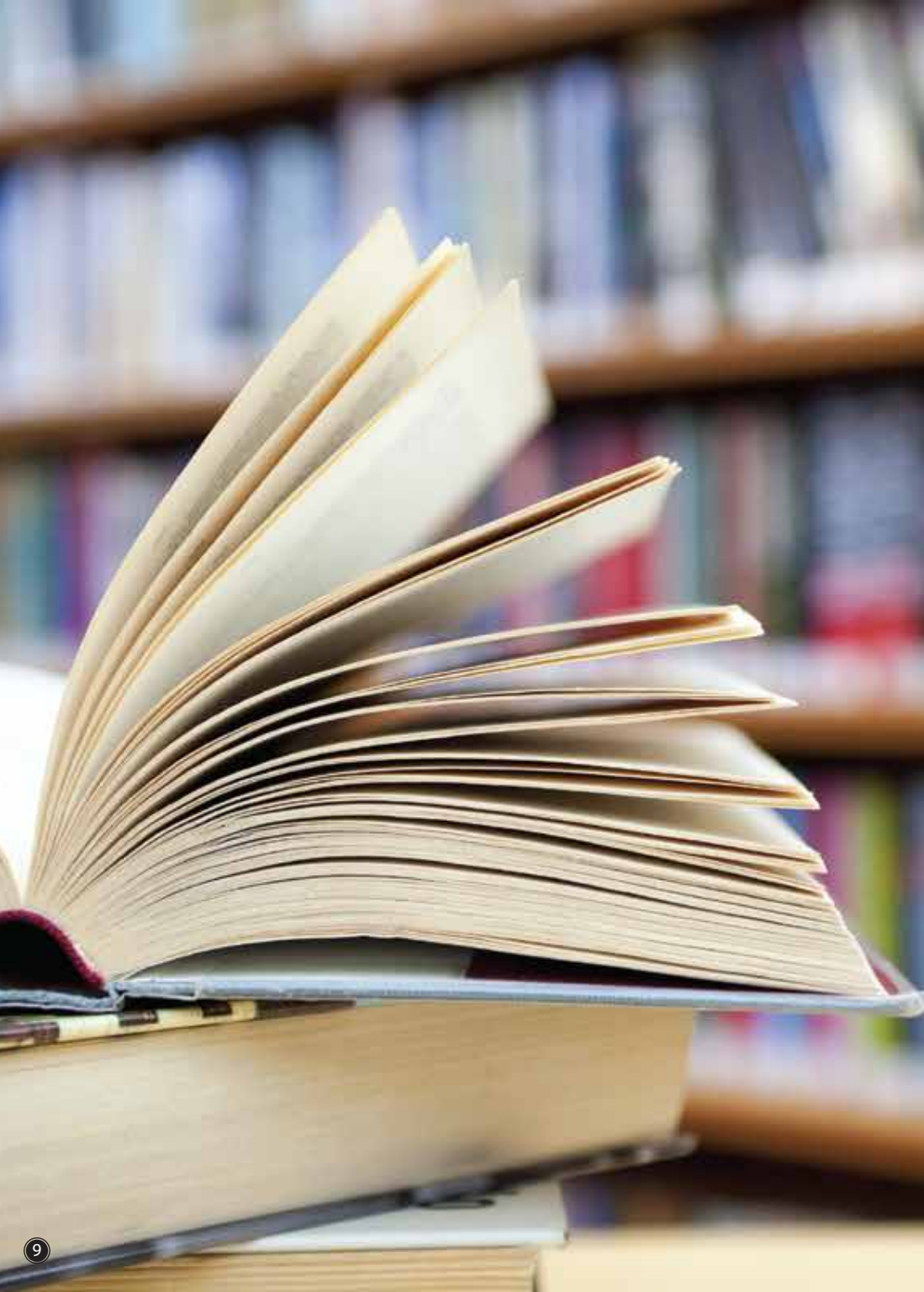
REASSESSMENTS

Test consisting of incorrect and unattempted questions



WEBINARS

Live lectures followed by questions-answer sessions



Get Best Career Counseling >>

KIPS is known for building strong foundations for the careers of its students and has always paid utmost attention to their career counseling.

The following pages mention the career options you have and the details of the entry tests you need to take to commence the career you aspire to take on.

CAREER OPTIONS FOR *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

Other than Medical Field

- o Business Administration
- o Economics
- o Human Resources Management
- o Supply Chain Management
- o Tourism & Hospitality

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

- o Textile Management
- o Forces
- o LLB
- o Accountancy





CAREER OPTIONS FOR **PRE-ENGINEERING & NON MEDICAL STUDENTS**



Engineering Programs

- o Electrical Engineering
- o Mechanical Engineering
- o Chemical Engineering
- o Civil Engineering
- o Environmental Engineering
- o Electronics and Electrical Engineering
- o Power and Energy Systems Engineering
- o Electronics and Communication Engineering
- o Communication And Information Engineering Technology
- o Software Engineering
- o Mechatronics & Control Engineering
- o Petroleum & Gas Engineering
- o Aerospace Engineering
- o Space Science
- o Telecom Engineering
- o Transportation Engineering
- o Geo-informatics Engineering
- o Geological Engineering
- o Industrial & Manufacturing Engineering
- o Polymer Engineering
- o Metallurgical & Materials Engineering and Many more

Career options other than Engineering Field

- o Computer sciences & IT
- o Business & Information system
- o Computer Sciences
- o Computer Sciences & IT
- o Web Designing

Business & Accountancy

- o BBA
- o BBIT
- o BBA Banking & Finance, Insurance & Risk
- o ACCA
- o B.COM

Humanities

- o Geography
- o Anthropology
- o International Relations
- o Political Science
- o BA LLB
- o Mass Communication
- o Sociology & Many More

Forces

- o Army
- o Navy
- o Air Force

MAJOR ENTRY TESTS FOR PRE-MEDICAL STUDENTS

MDCAT			
Subject	MCQs	Merit Criteria	
Physics	40	F.Sc	50%
Chemistry	60	Entry Test	50%
Biology	80		
English	20		
Total Marks	200		
Time Allowed	150 min		
No Negative Marking			

AGA Khan University			
Subject	MCQs		
Biology	20	0.25 Marks will be deducted for every wrong answer in Bio, Chem and Phy section	
Chemistry	20		
Physics	20		
Science Resoning	30		
Mathematics Resoning	30		
Total Time	2 Hours 30 Min		

ETEAM-MEDICAL (For KPK Students)			
Subject	MCQs		
Physics	40	No Negative Marking	
Chemistry	60		
Biology	80		
English	20		
Total Marks	200		

MUST (BS Biotechnology/Botany)			
Subject	MCQs	Merit Criteria	
Physics	30	Matric	10%
Biology	30	F.Sc	50%
Chemistry	30	Entry Test	40%
English	10		
Total Marks	500		
No negative marking			

NUMS - MDCAT			
Subject	MCQs	Merit Criteria	
Biology	80	F.Sc	50%
Physics	40	Entry Test	50%
Chemistry	60		
English	20		
Total Marks	200		
Total Time	150 min		
There will be No negative marking			

State Entry Test (For AJK Students)			
Subject	MCQs	Merit Criteria	
Physics	40	F.Sc	50%
Chemistry	60	Entry Test	50%
Biology	80		
English	20		
Total Marks	200		
Time Allowed	150 min		
1 mark will be deducted for every wrong answer			

MAJOR ENTRY TESTS FOR NON MEDICAL STUDENTS

ECAT			
Physics	30	Merit Criteria	
Chem/Comp	30	F.Sc	70%
Maths/Bio	30	Entry Test	30%
English	10		
Total Marks	400		
Time Allowed	100 min		
1 mark will be deducted for every wrong answer			

FAST (Engineering/Comp.Sc)			
English	10	Merit Criteria	
Analytical Skills & IQ	20	F.Sc	50%
Basic Math	20	Entry Test	50%
Adv. Math	40		
Physics	10		
Time Allowed	120 min		
There will be negative marking			

PIEAS			
English	20	Merit Criteria	
Math	30	Matric	15%
Physics	30	F.Sc	25%
Chem	20	Entry Test	60%
Total Marks	300		
Time Allowed	180 min		
1 mark will be deducted for every wrong answer			

ETE-Engg (For KPK Students)			
Physics	60		
Chem/Comp	60	Each correct answer will carry 4 marks and for each wrong answer one mark will be deducted.	
Maths	60		
English	20		
Total Marks	800		

NUST (Engineering)			
Maths	40%	Merit Criteria	
Physics	30%	Matric	10%
Chemistry	15%	F.Sc	15%
English	10%	Entry Test	75%
Intelligence	5%		
No negative Marking in NET			

GIKI			
Physics	30	Merit Criteria	
Maths	30	Matric	5%
English	20	F.Sc	10%
Total Marks	200	Entry Test	85%
Time Allowed	120		
1 mark will be deducted for every wrong answer (Phy & Maths only)			

University of Peshawar (Engineering)			
English	15	Merit Criteria	
Analytical	15	F.Sc	60%
General Knowledge	15	Entry Test	40%
Physics	15		
Chemistry	15		
Match	15		
Total Marks	90		
There will be negative marking			

MAJOR ENTRY TESTS FOR NON MEDICAL STUDENTS

NUST (Business Studies / Social Sciences)			
English	40%	Merit Criteria	
Quantitative (Basic Mathematics)	40%	Matric	10%
		F.Sc	15%
Intelligence	20%	Entry Test	75%
No negative Marking in NET			

NUST (BS Mathematics)			
Mathematics	85%	Merit Criteria	
English	10%	Matric	10%
Intelligence	5%	F.Sc	15%
		Entry Test	75%
No negative Marking in NET			

NUST (BS Chemistry)			
Mathematics	85%	Merit Criteria	
English	10%	Matric	10%
Intelligence	5%	F.Sc	15%
		Entry Test	75%
No negative Marking in NET			

MUST (BS Engineering)			
Physics	30	Merit Criteria	
Mathematics	30	Matric	10%
Chem/Comp	30	F.Sc	60%
English	10	Entry Test	30%
Total Marks	500		
1 mark will be deducted for every wrong answer			

MUST (BS CS/IT)			
Physics	30	Merit Criteria	
Mathematics	30	Matric	10%
Economics	30	F.Sc	50%
Statistics	30	Entry Test	40%
Computer	30	English is compulsory and choose any three subjects from other five	
English	10		
Total Marks	500	No negative Marking	

NUST (B.ARCH/BID)			
Mathematics	30%	Merit Criteria	
Physics	30%	Matric	10%
English	25%	F.Sc	15%
Intelligence	15%	Entry Test	75%
No negative Marking in NET			

NUST (BS Physics)			
Physics	45%	Merit Criteria	
Mathematics	40%	Matric	10%
English	10%	F.Sc	15%
Intelligence	5%	Entry Test	75%
No negative Marking in NET			

FAST (BBA/BS A&F)			
English	15%	Merit Criteria	
Essay Writing	15%	F.Sc	50%
Analytical Skills	30%	Entry Test	50%
Basic Math	40%		
Time Allowed	120 min		
There will be negative marking			

MUST (Mathematics)			
Physics	30	Merit Criteria	
Mathematics	30	Matric	10%
Computer	30	F.Sc	50%
Chemistry	30	Entry Test	40%
Statistics	30	English is compulsory and choose any three subjects from other five	
English	10		
Total Marks	500		
No negative Marking			

MUST (Faculty of Arts)			
English	40	Merit Criteria	
Pak. Studies	20	Matric	10%
Islamic Studies	20	F.Sc	60%
Current Affairs	20	Entry Test	30%
Total Marks	500		
No negative Marking			

جیت لیا آج۔ جیتیں گے کل

KIPS Congratulates its Brilliant Students on Achieving Top Positions

The toppers legacy continues



Jeet Champions 2019

EVERY YEAR >> Highest Number of Qualifiers & Top Positions | **70% SEATS** in Leading **Medical & Engineering** Universities

Number of Seats Secured by KIPS IANS

2000+
MDCAT
In Govt. Medical Colleges of Punjab

2311+
MDCAT
In Private Medical Colleges of Punjab (Merit-based)

800
UET

5000+
OTHER ENGINEERING UNIVERSITIES

150
ETEA
Medical & Engineering Colleges Across KPK

150
STATE ENTRY TEST
100 MUST
AZAD JAMMU & KASHMIR

MORE THAN >>

510 Students in **NUMS**
490 Students in **NUST**
520 Students in **FAST**
230 Students in **GIKI**

130 Students in **PIEAS**
34 Students in **FMDC**
90 Students in **IST**

1st Position
NUST



1st Position
MDCAT
SZABMU



1st Position
NUMS



1st Position
PIEAS



1st Position
PIEAS



1st Position
FAST



1st Position
IIU



1st Position
STATE ENTRY TEST



1st Position
MUST



665+
KIPS IANS IN TOP 10 POSITIONS

526 MDCAT

56 NUMS MDCAT

5 NUST | **10** FAST

3 MDCAT SZABMU

7 PIEAS

34 MUST

16 SET-AJK

1st POSITIONS NUST | NUMS
MDCAT (SZABMU)
PIEAS | FAST | IIU
SET (AJK) | MUST

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