

General Information

Application Process

Only on-line applications will be accepted.

- Candidates must first register by defining user name and password
- Application may be completed after verifying your registration. You must follow the instructions given in the verification email;
- To fill online application: www.aku.edu/apply-online
- If the system does not accept your email address or CNIC, please forward your query at online.application@aku.edu
- NOTE: you may apply for ONE PROGRAMME only. You must complete and submit the online application for your chosen programme only. ONE applicant, One Programme; One Application.
- For programme related information and eligibility: www.aku.edu/mcpk/pgme

Process: Candidates may complete the online application at their convenience; please save the page each time you complete a session. Resume again using your login credentials. Once the on-line application form is completed and submitted, you will receive an acknowledgement email and a copy of the application form submitted.

Application Fee

The process of paying (non-refundable) application fee can be viewed by clicking the link <https://www.aku.edu/mcpk/Documents/PGME-Mode-of-Payment.pdf>

Deadlines for Application submission (for all programmes)

Early Bird	:	Last Date:	July 31, 2020
		Registration Fee:	Rs. 5, 000
Late applications	:	Last Date:	August 7, 2020
		Registration Fee:	Rs. 9, 000

Only shortlisted candidates shall be contacted for further processing.

Admission Test

There will be no written admission test for fellowship programmes.

Applications will be scrutinised; candidates meeting the eligibility criteria will be invited to write the admission test for the internship and residency programmes which will be held in Karachi, Hyderabad and Islamabad on **Saturday, September 19, 2020 (for Internship) and Sunday, September 20, 2020 (for Residency Programmes)**. This test will be used to shortlist candidates for interviews in internship and all residency programmes. The test will include components in English, (designed to assess competence in the English language) and Science. Candidates should report for the test at the time and venue stated on the Admit Card.

Candidates from outside Karachi, will **not** be paid TA/DA to attempt the admission test or attend interviews.

For further information, please call the Postgraduate Medical Education Office at
021 3486 4546 / 3486 4583 / 3486 2355

Salary and Benefits (Please click the programmes below)

[Internship](#)

[Residency](#)

[Fellowship](#)

Appointment Contract

Initial appointment will be for a period of one year, renewable and subject to evaluation by faculty.

Accommodation

All postgraduate trainees are provided accommodation only during on-call duties.

Limited living accommodation is also available for male and female postgraduate trainees on a 'first-come first-served basis'. AKU does not take the responsibility of providing accommodation to all candidates. It is subject to availability.

Outstation Allowance

Trainees from outside Karachi will be provided a living out allowance of Rs.10,000 per month.

Information for Applicants

Admission Test Centre

Applicants should indicate one centre of their choice in the space provided in the application form.

The time and venue of the test centres will be indicated on the admit card. In case candidates do not receive admit cards a week before the test, they are advised and permitted to attempt the test at a convenient centre. They should take with them a photocopy of the application form, evidence of payment of application fee and a current photo ID for identification. Without a current (legal) photo ID, candidates will not be allowed to write the admission test.

Discipline

The University expects honesty from applicants. Dishonest behaviour during the test or violation of instructions given by the examiner will result in irrevocable disqualification of the applicant from the selection process.

Test structure

Except for tests in medicine sub-specialties, the duration of the test is 3 hours. . The test paper consists of 150 multiple choice questions and all questions are compulsory. Applicants are advised not to guess answers. Each correct answer receives one point. Omitted questions do not get any points. There is no negative marking.

The community medicine residency test will cover competence in English, Mathematics and Common Clinical Problems. Duration of the exam will be 03 hours.

The candidates applying for adult cardiology, clinical haematology, dermatology, medical oncology (3 years) nephrology, neurology (3 years), pulmonary medicine, cardiothoracic surgery (4 years), orthopaedics (4 years), paediatric surgery (4 years), plastic surgery (4 years) and urology (4 years) residency programmes will be required to attempt a speciality based paper and an English language test. Duration of exam will be 2 hours.

The University has not authorised any publication or preparatory classes for this test.

Answer sheet

The test will be answered on a single, printed answer sheet, which is scored by a computer. All answers must be marked with pencil. The answer sheet is extremely sensitive. Be absolutely sure before marking an answer and make a dark mark. If you wish to change the answer, erase it completely and then make a new mark. If the computer reads two marks, it will record a zero.

Name and identity of the candidate

At the beginning of the test, you will be asked to fill-in your name and application number on the answer sheet. An example is shown below:

Shade Application Number ↓										
0	■	2	3	4	5	6	7	8	9	1
0	1	■	3	4	5	6	7	8	9	2
0	1	2	3	4	5	6	7	■	9	8
0	1	2	3	4	■	6	7	8	9	5
0	1	2	3	4	5	6	7	8	■	9

Write Application Number ↙

Name:	<u>Karim Hakim Ali Rehmani</u>					
Date:	<u>24-Aug-19</u>					
Programme:	<u>Internal Medicine</u>					
Exam Centre:	<u>Karachi</u>					
Application #	<table border="1"><tr><td>1</td><td>2</td><td>8</td><td>5</td><td>9</td></tr></table>	1	2	8	5	9
1	2	8	5	9		

Answering multiple-choice questions

For every question, there are 4/5 choices and only one correct answer.

To mark the answer sheet, darken the appropriate box with the pencil provided. For example, if 'C' is the correct answer, it should be marked:

A B C D E

Sample questions

- Q. A 5-year-old boy is brought by the parents with a one-day history of limp. The child has been having flu-like symptoms for the previous week. On examination, the child looks unwell with a temperature of 39°C. There is fullness in the left hip region and the child resists attempted motion of the hip.**

The most common long-term complication of the above condition is:

- A. avascular necrosis of femoral head
- B. chronic discharging sinus
- C. flexion-abduction contracture
- D. osteomyelitis of the hip joint
- E. slipped capital femoral epiphysis

Correct Answer = A

- Q. A 20-year-old male is brought to the hospital after a road traffic accident in which he suffered multiple musculoskeletal injuries. Two days later he develops low urine output and is found to have an elevated creatinine. Urine dipstick is positive for large amount of hemoglobin. Urine microscopy is negative for WBC or RBC; few casts are also seen. Ultrasound abdomen is reported normal.**

The most likely mechanism of renal injury is:

- A. direct trauma to the renal blood vessels
- B. ischemic injury due to poor renal perfusion
- C. NSAID induced interstitial nephritis
- D. obstruction of ureters bilaterally
- E. pigment deposition in renal tubules

Correct Answer = E