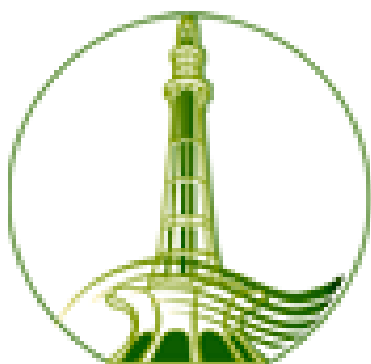


# ADMISSION GUIDE

## FALL 2021



THE  
UNIVERSITY OF  
LAHORE

# FACULTY OF PHARMACY

**For Inquiry:**  
**Admission Office:**

**UAN: 042 111 865 865**

1-Km Defence Road, Off Raiwind Road, Near Bhoptian Chowk  
Lahore.

Web: [www.uol.edu.pk](http://www.uol.edu.pk) Email: [admissions@uol.edu.pk](mailto:admissions@uol.edu.pk)

**Program Name:** Doctor of Pharmacy (Pharm.D.)  
**Program Eligibility:** 12 Year of Education, F.Sc. Pre-Medical (Bio, Physics & Chemistry), A-Level or Equivalent with Minimum 60% Marks.  
**Program Duration:** 5 Years (10 semesters)  
**Recognized by:** Pharmacy Council of Pakistan (PCP) and Higher Education Commission (HEC)  
**UOL Entry Test is mandatory**

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**Program Name:** Master of Philosophy in Pharmaceutical Chemistry  
Master of Philosophy in Pharmacology  
Master of Philosophy in Pharmaceutics  
Master of Philosophy in Pharmacognosy  
**Program Eligibility:** 16 Years of Education, Pharm. D./B. Pharm with minimum 2.50/4.00 CGPA in semester system OR 50% marks in annual system.  
Candidate must have a basic degree in Pharmacy & registered with Provincial Pharmacy Council concerned.  
**Program Duration:** 2-4 Years  
**Recognized by:** Higher Education Commission (HEC) and Pharmacy Council of Pakistan (PCP)  
**UOL Entry Test is mandatory.**

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**Program Name:** Doctor of Philosophy in Pharmacology  
Doctor of Philosophy in Pharmaceutical Chemistry  
Doctor of Philosophy in Pharmaceutics  
Doctor of Philosophy in Pharmacy Practice  
**Program Eligibility:** \*18 Years of Education, MS/MPhil OR equivalent degree from HEC recognized university with minimum 3.00/4.00 CGPA in semester system or 60% marks in annual system.  
Candidate must have a basic degree in Pharmacy and registered with respective Provincial Pharmacy Council.  
\* All the applicants having MS/MPhil or Equivalent degree (18 Years Education) may be given waiver in coursework as per HEC policy.  
**Program Duration:** 3-8 Years  
**Recognized by:** Higher Education Commission (HEC) and Pharmacy Council of Pakistan (PCP)  
**UOL Entry Test is mandatory.**  
**Schedule of Classes:** Pharm.D.: Morning–Monday to Friday (8am to 5pm)  
Post-graduate program: Monday to Friday (12pm to 5pm)

## **Test Sample: Doctor of Pharmacy (Pharm.D.)**

1. In suspensions, sodium alginate is used as \_\_\_\_\_.
  - a. Surfactants
  - b. Lubricants
  - c. Vehicle
  - d. Suspending agent

2. Tartrazine is available in \_\_\_\_\_ color.
- Red
  - Yellow
  - Green
  - Blue

**Test Sample: Master of Philosophy in Pharmacology/ Pharmaceutical Chemistry/  
Pharmaceutics/Pharmacognosy**

- In incompatibilities regarding proper dispensing, resin is soluble in\_\_\_\_\_.
    - Water
    - Alcohol
    - Co-Solvent
    - None of these
- The frequency of UV radiations is
    - 100-200 nm
    - 200-400 nm
    - 400-700 nm
    - None of above

**Test Sample: Doctor of Philosophy in Pharmacology**

- Which of the following agent(s) is associated with gingival hyperplasia?

  - ACE inhibitors
  - Ca<sup>2+</sup> channel blocker
  - Propranolol
  - both a & b

**Test Sample: Doctor of Philosophy in Pharmaceutics**

- IPQC stand for

  - In-process Quality Control
  - In-process Quality Center
  - Both of These
  - None of These

**Test Sample: Doctor of Philosophy in Pharmaceutical Chemistry**

- Penam nucleus of penicillin is formed by condensation of three precursor\_\_\_\_\_.

  - Proteins
  - Amino acids
  - Nucleic acid
  - None

**Test Sample: Doctor of Philosophy in Pharmacy Practice**

- \_\_\_\_\_ clinical trials, confirm effectiveness and compare side effects with other available treatments.

  - Phase I
  - Phase II
  - Phase III
  - Phase IV