SVKM's NMIMS (Deemed to be University)

Shobhaben Pratapbhai Patel School of Pharmacy & Technology Management

Ph.D. Pharmaceutical Sciences admission of Batch-2024

Instruction Sheet

1. Introduction:

The Ph. D. in Pharmaceutical Sciences focuses on the basic as well as applied research in the area of drug development, drug delivery and therapeutics. It provides students with advanced theoretical and practical knowledge in the various areas of pharmaceutical sciences. Research Scholars are encouraged to pursue interdisciplinary research and develop solutions to real life issues.

2. Duration of the Programme: Minimum 03 years including course work & maximum 06 years

3. Intake:

a) Ph.D. (Pharmaceutical Sciences):

Area of Interest	Branches eligible for admission	Intake
for Ph.D.		
(Pharmaceutical		
Sciences)		
Pharmaceutics	Pharmaceutics / Pharmaceutical Technology /	Will be updated at
	Industrial Pharmacy / Pharmaceutical Quality	the time of
	Assurance / Regulatory Affairs	admission
Pharmacology	Pharmacology/Clinical Pharmacy	
Pharmaceutical	Pharmaceutical Chemistry / Medicinal Chemistry /	
Chemistry	Pharmaceutical Analysis /	
Pharmacognosy	Pharmacognosy/Phytochemistry/Phytopharmacy &	
	Phytomedicine	

For candidates working in Industries the area of interest must be a regular feature of the industry to use industry facility to carry out research.

E.g. Candidate working in the formulation cannot have area of interest other than pharmaceutics.

To be eligible to apply for Ph.D. Programme, the candidate has to choose Ph.D. area of interest as per their specialization in M. Pharm.

4. Eligibility:

The basic qualification criteria for the purpose of admission to Ph. D. Programme shall be as under:

a) Ph.D. (Pharmaceutical Sciences):

Candidates for admission to the programme shall have a Master's Degree examination in Pharmacy of any Statutory University or equivalent there to with at least 55% marks in aggregate or its equivalent grade 'B' in the UGC 7-point scale (or an equivalent grade in a point scale wherever grading system is followed) or an equivalent degree from a foreign educational Institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions.

- b) Candidates working in Industry at an executive or supervisor capacity will be preferred. Full time experience would be considered and should NOT include part time experience, Internship, projects, training period, and trainee – Pharmacy or Management etc.
- c) Candidates working in reputed Research Organizations or Academic Institutions, situated in the close vicinity of Mumbai, Shirpur or Hyderabad campuses are eligible for admission to the Ph.D. programme if they satisfy the conditions mentioned below-
 - Candidates working in an organization, which encourages and facilitates research.
 - The Academic Institution should have at least one running PG programme in any specialization.
 - Candidates should have a minimum of two years of work experience (full time) in research organization, academic institutions or Industry.
 - Candidates should furnish a 'Consent and No Objection Certificate' from his / her Academic Institution and 'MOU' in case of industry or research organization.

Note:

- Candidates appearing or waiting for the final year result are eligible to apply.
 The candidate must have appeared for all his subject(s) / exams before the commencement of the program.
 However, their admission would be considered provisional, subject to their meeting the minimum eligibility criteria after their final examination results are announced.
- Candidates whose final mark sheet of the qualified examination is not available at the time of their provisional
 admission, is required to submit their final marksheet copy as soon as the result is declared. In such case, if
 the candidate fails to meet the required eligibility criteria, then his/her admission will be cancelled and the
 fees will be refunded as per NMIMS refund rules.
- Candidates are required to submit mark sheets of all degrees, degree certificates and AIU certificate (by the candidate who has completed their studies at foreign country) at the time of admission.
- Candidates who have obtained their degree by doing a part-time course or through distance learning, correspondence courses, externally, open school from recognized University are eligible to apply and register as per UGC guidelines.
- All admitted students will have to complete Ph. D. course work as prescribed by the SVKM's NMIMS
 (Deemed to be University). On successful completion of Ph.D. course work student will be eligible for
 registration for Ph.D. programme.

5. Admission process

Ph.D. in Pharmaceutical Sciences					
Step 1	Step 2	Step 3	Step 4		
Initial Registration, Pay the application fees and complete the process	Download call letter & Upload required documents for Entrance Test & PI	To appear for Entrance Test and Personal Interview	To complete admission formalities		
Visit www.nmims.edu For registration click on "Apply Now" and create an account. Candidate will get the registration number on their registered email ID to fill and complete the application form. Before filling the online form, please read all the instructions carefully mentioned in the instruction handout, important dates and Terms & Condition given in the online application form.	Candidates, who register successfully, only will be confirmed for Entrance Test & Personal Interview. Candidates are required to download the call letter from login dashboard. No separate call letter will be mailed or posted. Upload mentioned documents for Entrance Test & Personal Interview.	The Entrance Test and Personal Interview will be held at Mumbai Campus only.	 Selected Candidate has to confirm his / her provisional admission by filling up e-admission form, uploading required document and paying fees within given timeline. Only those candidates who complete the process by paying fees will be provisionally admitted to the program. 		

6. Online registration & Payment of Registration Fees:

- Online registration available at <u>www.nmims.edu</u>
- Registration fees is non-refundable / non-transferable.
- Online Registration Fee of Rs. 2,500/- plus GST if applicable (Please refer online registration for payment details)
- Before filling the online registration form, please read all the instructions carefully mentioned in instruction sheet, important dates and Terms & Conditions given in online application form.

7. Selection Process: Entrance Test & personal interview

a) Entrance Test: (100 marks, 90 minutes), will be conducted at Mumbai campus only.

Section A: 50% Research methodology **Section B:** 50% Area / Domain Specific

The candidate must have qualified written test with qualifying marks as 50% conducted by the SVKM's

NMIMS Deemed to be University. Only entrance test qualified candidate will be called for Personal Interview.

Note: Candidates those who have qualified (with valid period & valid score) in NET / SET / GATE / GPAT / JRF examination of the apex bodies in higher / technical professional education such as UGC, CSIR, ICMR or other equivalent examinations mentioned on the score card, such candidates are exempted from NMIMS entrance test. However, they have to appear for Personal Interview.

b) Personal Interview:

- Presentation based on Statement of Purpose will be followed by Personal Interview.
- During interviews, candidates are expected to discuss their research interest/area.
- Final merit list will be based on entrance test & personal interview marks.

c) Weightage

Entrance Test : 100 marks (70%)
 Personal Interview : 50 marks (30%)

8. Program Fees:

Effective fees for all Ph.D. students will be Rs. 50,000/- p.a.

Annual fees: Rs. 2,50,000/-

Annual Scholarship: Rs. 2,00,000/-

Scholarship form is available on website- https://pharmacy.nmims.edu/admissions/

The duly filled scholarship form (hardcopy) should be submitted at following address along with the copy of registration form, copy of SOP, complete resume, admission form and the admission offer letter copy (which is available on student's dashboard):

Shobhaben Pratapbhai Patel School of Pharmacy & Technology Management SVKM's Narsee Monjee Institute of Management Studies, 5th floor, Mithibai building, V. L. Mehta Road, Vile Parle (W), Mumbai – 400 056, India.

Note:

- Scholarship will be provided for up to 05 years or completion of PhD program, whichever is earlier.
- If student is found indulging in any unlawful activity, the scholarship will stand cancelled with immediate effect.
- PhD student will not be entitled to avail the scholarship if he/she re-registers for PhD or take re-admission for the PhD program.

9. Fellowship: Fellowship will be provided to full time PhD students in line with UGC.

10. Refund rules:

If a student chooses to withdraw from the program of study in which he / she is enrolled, SVKM's NMIMS shall follow the following five-tier system for the refund of fees remitted by the student.

Sr. No.	Percentage of Refund of Aggregate fees*	Point of time when notice of withdrawal of admission is served to HEI
(1)	100%	15 days or more before the formally-notified last date of admission
(2)	90%	Less than 15 days before the formally-notified last date of admission.
(3)	80%	15 days or less after the formally-notified last date of admission.
(4)	50%	30 days or less, but more than 15 days, after formally-notified last date of admission.
(5)	00%	More than 30 days after formally-notified last date of admission.

In case of (1) in the table above, the SVKM's NMIMS shall deduct an amount not more than 5% of the fees paid by the student, subject to a maximum of Rs. 5,000/- as processing charges from the refundable amount.

Note: 1) The above refund rules are subject to revision as applicable

2) Candidates to refer Important Dates of the respective programme & refer refund rules mentioned in the offer letter.

11. Important Instructions:

- Candidate has to check website for all details. Please check the important dates. All announcements from the SVKM's NMIMS (Deemed to be University) will be through its website www.nmims.edu
- For cancellation/ withdrawal of admission: Withdrawal / cancellation means voluntary withdrawal / cancellation by candidate for any reason. Candidate has to upload cancellation form duly filled and signed, fees paid receipt copy & cancelled cheque (personal account) to mentioned link: https://upload.nmims.edu/admission/cancellation/
- The candidate who is pursuing PhD at SVKM's NMIMS (Deemed to be University), should not take PG
 / PhD admission in any other University.
- If at any stage, it is found that a candidate does not satisfy the eligibility criteria or the information
 furnished by him/ her in the application form is incorrect, his/her application for the admission to the
 program, even if selected, will stand cancelled and fees will be refunded as per SVKM's NMIMS
 (Deemed to be University) refund rules.
- Candidate's document/s will be verified at the time of admission (if selected) and if found not eligible, admission will be cancelled and fees will be refunded as per SVKM's NMIMS (Deemed to be University) refund policy.
- It is the sole responsibility of the candidate to ascertain whether they possess the necessary and requisite
 qualification for the admission at SVKM's NMIMS (Deemed to be University), as verification of the
 documents is done at the time of final admission.
- SVKM's NMIMS (Deemed to be University) has full right to disqualify a candidate at any stage of admission process if found ineligible.
- Candidates whose final mark sheet of the qualified examination is not available at the time of their
 provisional admission, is required to submit their final marksheet copy as soon as the result declared. In
 such case, if the candidate fail to meet the required eligibility criteria then his/her admission will be
 cancelled and the fees will be refunded as per SVKM's NMIMS (Deemed to be University) refund rules.

- Admission to program is considered as "Provisional Admission" till all required and mandatory
 documents are submitted by the candidate and the same are verified and approved. If it is found that the
 candidate is not eligible at any stage (even after the course commencement), admission will be cancelled
 and fees will be refunded as per refund rule clauses even if selected/admitted to the program.
- Canvassing in any form will disqualify the candidate.
- All matters of dispute will be subject to the legal jurisdiction of Mumbai only.

12. Contact Information:

NMIMS Admission / Application / Technical related queries:

- (a) Toll Free No: 18001025138 Monday to Saturday (Except public holidays)
- (b) For any support and assistance kindly login to dashboard & raise query in my query section

Format for preparing SOP

Title: The Title of the project should be concise (with sub-title, if any) reflecting the scope of the investigation.

Aim of the Project: The broad aim of the project emphasizing the overall thrust of the proposed investigation should be clearly mentioned.

Statement of the Problem: The problem to be investigated should be clearly contextualized in the theoretical framework of the discipline.

Overview of Literature: The problem identified should be logically linked to other studies on the theme in the literature delineating the need for the present investigation.

Conceptual Framework: The concepts to be used, their relevance and applicability to the study and their operationalization should be indicated.

Research Questions or Hypotheses: The research questions to be answered/ addressed need to be unequivocally stated.

Research Methodology:

- (a) Coverage: The proposal should clearly indicate the rationale/scope of the study, sampling frame, sampling methods, sampling size, units of observation etc.
- **Data Collection:** The proposal should indicate sources of data types of data, tools and techniques for collection of various categories of proposed data.
- **Data Analysis:** It should indicate the statistical techniques, if any, proposed to be used in data processing, specific packages for data analysis, content analysis, indices/scaling techniques proposed to be used etc.

Implications: The proposal should state whether this research would bring forth any implications for policy making either for the region concerned or the country, any methodological innovations or contribute to theory building.

References: The proposal should include a 'List of References' mentioned in the text along with other important recent additions to the literature on the theme. The references should indicate the author, title, publisher and year of publication.