### Nilkamal School of Mathematics, Applied Statistics & Analytics

# Ph.D. in Statistics - (Batch-2023)

#### Instruction Sheet

#### 1. Introduction:

This program has been tailored by leading academicians and experts from the industry. Emphasis has been given to latest development in industry wherein expertise is required. Steps have been taken to further strengthen the present system in the country while framing the syllabus. This Handout gives information about the admission procedure and admission entrance test / PI for **PhD in Statistics** program for 2023 Batch.

- 2. Duration of the Programme: Minimum 3 years including course work & Maximum 6 Years (full time)
- 3. Intake: 20

#### 4. Eligibility:

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

Candidates seeking admission to the Ph.D. programme in Statistics shall have a Master's degree in Statistics/ Applied Statistics or a professional degree declared equivalent to the Master's degree in Statistics by the corresponding statutory regulatory body, 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.

A candidate who already has a Master of Philosophy Degree in the same research area shall be admitted directly into the Ph.D. program after due consideration of the application documents, that shall include a clear statement of additional work to be conducted for the award of the Ph.D. as well as a work-plan evaluated by the intended thesis guide and the Thesis Advisory Committee.

#### Note:

- Candidates appearing or waiting for final year result can also apply.
- Candidates are required to submit Graduation Mark Sheets of all years & AIU Certificate (by the candidate who has completed their studies at foreign country) at the time of Admission.
- All students will have to complete Pre-Ph. D. course work as prescribed by the University. On successful completion of Pre-Ph.D., course work student will be eligible for registration for Ph.D.

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- Those 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.
- Eligible candidates may apply for University Scholarship.

#### 5. 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.

#### 6. Call letter & Upload of Documents

Candidates who are registered successfully will be called for Written Test and Personal Interview. They can check / download their call letter from login dashboard and upload below mentioned document using the link given in application form / call letter till 16<sup>th</sup> July 2023.

- Attested copies of Graduation Mark sheet (All Years) and Degree Certificate (Convocation certificate)
- Attested copies of Post-Graduation Mark sheet (All Years) and Degree Certificate (Convocation certificate)
- UGC-NET (including JRF)/UGC-CSIR NET (including JRF)/SLET/GATE examination or other equivalent examinations certificate (if appeared)
- Statement of Purpose (Format attached). SOP should describe "Area of Research"

It is important and primary requirement to upload the mandatory documents before Entrance Test

No Candidate will be permitted to attend admission test unless he / she uploads the application along with SOP in time AND completes the selection process successfully.

#### 7. Selection Process:

The selection process shall be based on a written test and a personal interview.

**Note:** The candidate qualified in UGC-NET (including JRF)/UGC-CSIR NET (including JRF)/SLET/GATE (Valid Score of that particular year) /teacher fellowship holder or have passed M. Phil. program are exempted from NMIMS entrance test. However, they have to appear for Personal Interview.

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### a) Entrance Test: (Time: 90 minutes / Total: 70 marks), will be conducted at Mumbai campus only.

The written test shall be based on an Aptitude Test carrying 20 marks and a subject specific test carrying 50 marks.

The candidate must have qualified written test with qualifying marks as 50% conducted by the NMIMS University.

Part	Description	Marks
A	Common Aptitude based MCQ (Logical reasoning,	20
	Quantitative Aptitude, English Language)	
B*	Subject / Domain Specific MCQ (Linear Algebra,	50
	Probability Theory, Distribution Theory, Statistical	
	Inference, Estimation Theory.)	
Total		70

#### Syllabus of Entrance Test:

\*Syllabus will be as per the postgraduate courses.

- Duration: one and half hour (90 Minutes)
- All Questions are compulsory & in multiple choice format
- No negative marking
- The marks will be converted to out of 50.

#### b) Personal Interview:

Personal Interview shall consist of a presentation based on Statement of Purpose (SOP), which will be followed by one-on-one interview. During interview candidates are expected to discuss their research interest/area.

The following aspects shall be considered during the Personal Interview.

- (i) whether the candidate possesses the competency for the proposed research;
- (ii) whether the research work can be suitably undertaken at the university /research centre;
- (iii) whether the proposed area of research can contribute to new/additional knowledge.
- Final merit list will be based on Written Test & Personal Interview.
- Qualifying in the Entrance Test and Personal Interview does not essentially mean the confirmation of Ph.D. programme admission.
- Admission offer is given as per the merit and vacancy available. WAITLISTED candidates have to check their merit list status as per the date given on the website. SELECTED candidate should upload necessary required documents and pay the full course fees at the link given in respective candidate's log-

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in within the stipulated given time frame. Kindly note that only those candidates who complete the process by paying fees will be admitted to the program.

#### 8. Program Fees: (for information only)

- The Fees for Ph. D. (Statistics) Batch-2023 is approximately Rs.2,50,000/- p.a. Final fees will be shared at the time of admission.
- Scholarship will be awarded to the genuine candidate at the time of admission. Scholarship form will be made available at the time of admission.
- The form should be submitted at following address along with the Registration Form, SOP copy, Complete RESUME, Admission Form and the Admission offer letter copy (which is available on student's dashboard):

Nilkamal School of Mathematics, Applied Statistics & Analytics SVKM's Narsee Monjee Institute of Management Studies, V. L. Mehta Road, Vile Parle (W), Mumbai – 400 056, India.

- Scholarships are awarded on a yearly basis, once you are awarded with the scholarship it will continue throughout the program.
- Application must be received along with the Registration Form / Admission form, and admission offer letter. Scholarship recipients will be notified by email of the scholarship committee's decision.
- Scholarship scheme is open only for the sincere aspirants. The scholarship will stand cancelled immediately, if student is found indulging in any wrong activity.
- A student will not be entitled to avail the scholarship in case of re-admission.

#### 9. Refund rules:

If a student chooses to withdraw from the program of study in which he / she is enrolled, the institution concerned 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 HEI concerned 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

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

#### 10. Important Instructions:

- The candidate who is pursuing PhD at NMIMS University, should not take PG / PhD admission in any other University.
- During tenure of the program changing campus shall not be permitted under any circumstances after the commencement of the program.
- Candidate document/s will be verified at the time of admission (if selected) & if found not eligible, admission will be cancelled and fees will be refunded as per NMIMS refund policy.
- 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 NMIMS refund rules (even after course commencement). Candidate has to check website for all details. There will be no separate communication/email sent to the candidate.
- Admission to program is considered as "**Provisional Admission**" till all required and mandatory documents are submitted by the candidate and the same is 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.
- Please see the important dates and preserve it as a guide. All announcements from the University will be through its website <u>www.nmims.edu</u> and there will be no separate mail sent.
- Canvassing in any form will disqualify the candidate.
- 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 : <a href="https://upload.nmims.edu/admission/cancellation/">https://upload.nmims.edu/admission/cancellation/</a>
- All disputes under Mumbai jurisdiction only.

# 11. 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