SVKM's NMIMS Deemed to be University

Nilkamal School of Mathematics, Applied Statistics & Analytics, Mumbai Campus & School of Mathematics, Applied Statistics & Analytics Navi Mumbai, Bengaluru and Hyderabad.

Admission Information Handout: NMIMS-MST- Batch 2023.

1. Introduction:

Nilkamal School of Mathematics, Applied statistics & Analytics, NMIMS University (Deemed University) offers below **4 programs** towards the undergraduate courses for the year 2023.

Sr.		Course	
No.	Program Name	Duration	Campuses
1	B.Sc. (Applied Mathematical Computing)	3 year full time	Mumbai
2	B.Sc. (Applied Statistics & Analytics).	3 year full time	Mumbai, Navi Mumbai, Bengaluru, Hyderabad
3	B.Sc. (Data Science).	3 year full time	Mumbai, Navi Mumbai, Bengaluru, Hyderabad
4	B.Sc. (Hons) Artificial Intelligence.	4 year full time	Navi Mumbai

This Admission Handout gives information about all 4 programs mentioned below ;

Candidates aspiring to join any of the above programs will have to appear for the NMIMS-MST (Mathematical Science Test). This Entrance Test is a computer based online examination to be held at the test centers. Candidate have to give their test from Test Centers across various cities of India. Candidate needs to register for NMIMS-MST. The applicant has to ensure that they read all the instructions before registering.

<u>Note:</u> Admission to these programs are also through **SAT/ ACT scores**. A separate registration form is to be filled in case candidate is seeking admission to these programs through SAT/ ACT scores. Candidates who have SAT/ ACT score need not appear for NMIMS – MST.

Sr. No.	Particulars	Start date	Closure date	
1	Online registration	Friday, 20 th Jan 2023	Thursday 25 th May 2023	
2	Exam date Scheduling window availability Those who register from 20 th May 2023 to 25 th May 2023 will have only one exam (main exam) and retakes NOT allowed.	From 15 th Feb 202	3 to 25 th May 2023	
3	Conduct of online computer based Examination at test centers	t From 10 th April 2023 to 30 th May 202		
4	Merit list declaration	The dates will be available on websit by first week of June-2023		
5	Commencement of program	Monday,10 th July 2023		
6	Closure of Admission / Last date of admission	Wednesday, 26 th July 2023		

2. Registration Process:

NMIMS-MST						
Step 1	Step 2	Step 3	Step 4			
Initial Registration	Select Program/ Preferences	Pay the application fee and complete the process	Select Test center / Test date			
 Visit <u>www.nmims.edu</u> / <u>www.mst.in</u> For registration click on "Apply Now" and create an account. Candidate to complete the registration. 	 select Program and campus preferences. Candidate can select Maximum Two program and campus preferences. Candidate can select multiple attempts. 	 The registration fees is based on the number of retakes or no retake. Only paid candidates will be allowed to schedule the exam. Candidate can choose 1 main and 2 retake. In all, a candidate will be given chance to appear total 3 times. Candidate can register only once. Duplicate registration from same candidate will be rejected. 	 After the successful registration and payment, the candidate will get options to schedule the exams by choosing the test date/s and test center. Test dates / Test center availability will be subject to Test center capacity. 			

- **<u>RETAKE/S</u>**: Candidate can attempt maximum 2 RETAKES i.e. (1st main test plus 2 retakes). The highest marks among the total attempts will be considered for respective program merit process.
- Candidate can select any 2 program at the time of registration.
- Post exam, new program cannot be added.
- No Rescheduling or cancellation is allowed

E mail confirmation:

• Post scheduling of the examination, the confirmation mail from (pearsonvueconfirmations@pearson.com) will be sent to candidate's registered email ID. The same email / admit card needs to be presented at the test center at the time of test. Candidate will receive separate email for each exam scheduled.

Admit Card:

- Post scheduling of the examination the admit card is generated. The admit card shows the chosen date of examination, City and Test center.
- This is available on the dashboard of the Candidate. Kindly download the admit card by logging to your dashboard.

Test Center:

- Candidate needs to show the Admit card (soft /hard copy) to the Test center staff
- The verification staff at the test center will compare the photograph on the admit card with the person appearing for the examination. Therefore, candidate is requested to upload their recent photograph to avoid any confusion at the test center.
- Candidate also needs to carry any one original ID proof along with its photocopy to the test center.

List of ID proof that candidate can carry to the test center are as below:

Voters ID / Passport / Aadhaar Card / Driving License (Learner license will not be accepted) / 12th Admit Card with photo/ PAN Card.

- The name on the original Government ID must exactly match with the name mentioned on the appointment confirmation email.
- Candidate will be allowed to attend computer-based test only on the scheduled date/ time.
- Candidates should reach the test center at least 30 minutes before the time of exam.

Provision for Physically Challenged Candidates:

- The candidate must upload their Disability Certificate at the time of online registration.
- This will be reviewed and approved by the NMIMS authority.
- Post the approval, the candidate will get email on registered email ID. Further he / she can make the payment and schedule the examination.
- Appropriate assistance will be made available at the test center.

3. Online Registration Fees: **NMIMS-MST** (In Rupees):

Sr.	Test	List of Program.	First	RETAKE-	RETAKE-
No	category		attempt	1	2
1	NMIMS- MST	 Select your program from Below list. (Maximum 2 program) B.Sc. (Applied Mathematical Computing) B.Sc. (Applied Statistics & Analytics). B.Sc. (Data Science B.Sc. (Hons) Artificial Intelligence. 	2000	2000	2000

Cancellation of registration is not allowed at any point of process.

Registration Fees is **NON-REFUNDABLE / NON-TRANSFERABLE**.

Request to change the program after the exam will not be entertained.

4. NMIMS – MST Exam Structure.

NMIMS- NMIMS-MST Exam will comprise of 3 major sections as follows, No Negative marks:

		No. of	Time in	Total
Sections	Test	Questions	Minutes	Marks
1	Quantitative Reasoning	40		40
2	Logical Reasoning	easoning 40 100		40
3	Verbal Reasoning	40		40
	Total	120	100	120

Type of questions and difficulty level of Tests will be as per SAT Exam pattern.

<u>Syllabus :</u>

Quantitative Reasoning

Each candidate will see **40** scored items made up as follows:

Sub-section	Number Items
	Percentages, Profit & Loss, Discount, Compound Interest
Arithmetic	& Annuities, Ratio & Proportions, Time, Work & Distance,
	2 D & 3D Figures- Areas & Volumes
Algebra	Basic Algebraic Identities, Equations- Linear & Quadratic
Algebra	Sequence and Series (AP, GP)
Statistics	Mean, Mode and Median, Measures and Dispersion
Number System	Fractions, Surds and Decimals, Number Series
Cate and Eurotiana	Sets, Operation on Sets and their Applications, using
Sets and Functions	Venn Diagrams, functions
Trigonometry	Trigonometric Rations, identities, heights and distances
Interpreting Quent Infe	Be able to use the information given in graphs and charts
Interpreting Quant Info	to answer questions
Probability	

Logical Reasoning

Each candidate will see **40** scored items made up as follows:

Sub-section	Description				
Deductive Reasoning	Derive conclusions from logical premises or assess the				
	validity of arguments based on statement of facts.				
Odd Elements	Test takers are presented with a list of words which are				
	Derive conclusions from logical premises or assess the validity of arguments based on statement of facts.Test takers are presented with a list of words which are all similar in a certain manner except one, which candidates are asked to identifyTest takers are given a passage to read a short passage and then asks a series of questions based upon the information contained in the passage.Figure Analogy (Choosing the figure from the alternative that match with relationship specified by a given figural pair) Figure Matching/ Classification (Notice the commo quality in figures to be able to match figures or find the odd one out) Figure Series (To discover a pattern in the formation of figures in a sequence to be able to complet the series/ identify the missing figures)Decision Making (Take into cognizance various rules/ conditions and take decisions based upon those rules/ conditions) Problem Solving (To analyze the given information and condense all the information in a suitabl form and answer the questions asked)				
Analytical Puzzles	validity of arguments based on statement of facts.Test takers are presented with a list of words which are all similar in a certain manner except one, which candidates are asked to identifyTest takers are given a passage to read a short passage and then asks a series of questions based upon the information contained in the passage.Figure Analogy (Choosing the figure from the alternatives that match with relationship specified by a given figural pair) Figure Matching/ Classification (Notice the common quality in figures to be able to match figures or find the odd one out) Figure Series (To discover a pattern in the formation of figures in a sequence to be able to complete the series/ identify the missing figures)Decision Making (Take into cognizance various rules/ conditions) Problem Solving (To analyze the given information and condense all the information in a suitable				
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Spatial Visualization					
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Critical Thinking					
	information and condense all the information in a suitable				
	form and answer the questions asked)				
Data Sufficiency					
Data Sufficiency	question or some additional information is required				
Numerical Reasoning	among given group items and illustrate it				
	diagrammatically) Mathematical Equalities				

Verbal Reasoning

Each candidate will see **40** scored items made up as follows:

Sub-section	
Critical Reading	Locating Information, grasping ideas, identifying relationships, interpreting ideas, moods, characteristics of characters, tone of passage, inferring, getting the central theme, evaluating
Paragraph Forming	Putting ideas into logical sequence by putting jumbled sentences in the correct order.
Sentence Completion	Using appropriate words in the given context
Sentence Correction	Identifying grammatical structure and usage
Vocabulary	Understanding the meaning of underlined words in sentences
Applied Grammar	Using prepositions, determiners, connectives, tenses adequately.

5. Exam Test Center:

Sr. No	State	Test City		
1	Andhra Pradesh	Vijayawada, Rajahmundry		
2	Assam	Guwahati		
3	Bihar	Patna		
4	Chhattisgarh	Raipur		
5	Delhi	Delhi/New Delhi		
6	Goa	Goa		
7	Gujrat	Ahmedabad, Rajkot, Surat, Vadodara, Changa		
8	Haryana	Faridabad, Gurugram, Karnal, Ambala Cantt.		
9	Himachal Pradesh	Solan		
10	Jharkhand	Jamshedpur, Ranchi		
11	Karnataka	Bengaluru, Mysuru		
12	Kerala	Kochi, Trivandrum, Ernakulam, Thrissur, Kohikode, Kottayam		
13	Madhya Pradesh	Bhopal, Indore, Jabalpur		
14	Maharashtra	Aurangabad, Mumbai, Nagpur, Nashik, Navi Mumbai, Pune, Shirpur, Sangli / Kolhapur, Thane, Kalyan		
15	Odisha	Bhubaneshwar		
16	Pudducherry	Pudducherry		
17	Punjab	Amritsar, Chandigarh, Ludhiana		
18	Rajasthan	Jaipur, Jodhpur, Kota, Udaipur		
19	Tamil Nadu	Chennai, Coimbatore, Nagercoil, Salem		
20	Telangana	Hyderabad, Secundrabad		
21	Uttar Pradesh	Agra / Mathura, Ghaziabad, Greater Noida, Kanpur, Lucknow, Meerut, Varanasi		
22	Uttarakhand	Dehradun		
23	West Bengal	Kolkata		

6. Important Instructions with regards to Application and scheduling examination: -

- Candidate can register only once for the program. Duplicate registration from same candidate will be rejected even if exam is taken.
- Test center and date has to be chosen by the candidate only. Once chosen, it cannot be changed.
- Candidate will have to report for exam on the scheduled date and time only. Rescheduling or cancellation of exam / registration is not allowed.

7. Eligibility

- Candidate must have passed 10 + 2 or equivalent examination from recognized board. Appearing candidates can also apply for the program.
- Candidate must have passed 10 + 2 or equivalent examination from recognized board with Mathematics/ Mathematics & Statistics as compulsory subject with minimum 50% aggregate marks in any stream (Science/Commerce/Arts with Mathematics/ Mathematics & Statistics).
- A candidate who has passed 10+2 or equivalent examination from International Baccalaureate Diploma (IB Certificate or DP or CP awarded candidates with 24 credits compulsory and has passed 3 subjects at Higher Level (HL) and 3 subjects at Standard Level (SL) mandatorily from any stream.
- Candidates of CBSE / ICSE, should mention in the online registration / e-admission form (if selected) for 10+2 or equivalent examination, the aggregate marks of all the subjects the candidate has taken / opted and appeared for (not best of four, five, six or seven). The candidate shall have passed all the subjects he / she has taken / opted and appeared in the applicable examination/s in a single attempt. The aggregate percentage of all subjects the candidate has taken / opted and appeared will be taken into consideration for confirming eligibility of the candidate for the program at the time of admission.
- In case the mark sheet issued by the applicable Board / Institution is in percentile/s, the actual aggregate percentage of all the subjects appeared by the candidate will be taken into consideration.
- The XII examination should have been conducted before the course commencement date.
- Candidates above 25 years of age are not eligible to apply.
- Those candidates who have passed or are appearing (all subject/s taken / opted) for 10+2 examination from a Board / University where Grade Point Average is given, such candidates must produce in writing from the Board / University concerned, the equivalent percentage for the GPA / CGPA obtained.
- **IB & Cambridge Candidate:** Candidates who do not have final mark sheet will be given "Provisional Admission" based on predicted scores. Fees will be accepted from such candidate but their admission will be confirmed on submission of final mark sheet before the commencement of the program, if found eligible. The candidate shall have to submit copy of AIU notification to confirm their eligibility for the program as equivalent to (10+2) examination/s. The mark sheet/s / transcript/s issued by Board / University shall only be considered.
- Mark sheet/Transcripts issued by Board/University/school will be considered.
- International School/s candidates and those candidates who have completed their (10+2) or equivalent examination/s from overseas school/s / Institute/s / University will have to submit AIU certificate of equivalence (mandatory) to confirm their eligibility for the program as equivalent to (10+2) examination/s.
- Only single mark sheet with all compulsory subjects passed is mandatory, no compartmentalized mark sheet will be considered.
- Candidate whose final mark sheet is not available at the time of admission is required to upload internet copy/ DG Locker of result duly attested by Principal of the school / college, failing which candidate will not be admitted for the program.
- Candidate will not be eligible if any subject is marked as ungraded / fail in the mark sheet / grade sheet. For absent / ungraded in any of the additional / non mandatory subject will be consider as eligible provided such candidate is declared as passed by respective board.

- Candidates appearing for their final 10+2 or equivalent examination can also apply provided they must obtain the required minimum eligibility criteria of the respective program and produce the entire necessary documents, in original, within the given stipulated time.
- As per program eligibility the mandatory subject should be appeared and passed.
- 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 admission to the course, even if selected/ admitted, will stand cancelled and fees will be refunded as per refund rule clauses, even if selected/ admitted to the program.
- Mark sheet/Transcripts issued by Board/University only be considered (School/Institute will not be accepted).

8. Selection Process:

- Merit list will be based on performance of the candidates in **NMIMS-MST**. The scores of **NMIMS-MST** will be considered for merit list process.
- The decision of the institute will be final in this regard and no inquiries or correspondence in this regard will be entertained

Note:

- Candidates are required to update 12th or equivalent exam or predicted marks after the admission process.
- Candidate will not be considered for merit list if they fail to update the correct information in the online registration form.
- It is the sole responsibility of the candidate to ensure that correct marks are entered.
- At any given point of time, if it is found that the information given by candidate i.e 12th or equivalent exam is incorrect, the candidate admission will be cancelled and fees will be refunded as per prescribed refund rules.
- **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 of admission
(5)	00%	More than 30 days after formally notified last date of admission.

In case of (1) in the table above, the deduction will be 5% of the fees paid as processing charges from the refundable amount, subject to a maximum of Rs 5,000/-.

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

2. Candidates to refer Important Dates of the respective program repeatedly to stay updated for the admission process.

10. Important Instructions;

- For cancellation/ withdrawal of admission: Withdrawal /cancellation means voluntary withdrawal/cancellation by candidate for any reason. Candidate should visit https://upload.nmims.edu/admission/cancellation/
- Canvassing in any form for admission will disqualify the candidature.
- 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 admission to the course, even if selected, will stand cancelled and fees will be refunded as per refund rule clauses.
- It is the sole responsibility of the candidates to ascertain whether they possess the necessary and requisite qualification for the admission to the courses at NMIMS.
- We need minimum 10 candidates to start a program.
- All matters of dispute will be subject to the legal jurisdiction of Mumbai only.
- The candidate must have appeared for all his subject(s) / exams before the commencement of the respective program (s) of NMIMS (Deemed to be University). The examination of none of the subjects should be held after the commencement of the respective course.
- 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
 admission will be cancelled and the fees will be refunded as per NMIMS refund rules (even after
 course commencement).
- 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.

11. Program & Intake:

NAME OF PROGRAMME & INTAKE OF SEATS	MUMBAI	NAVI MUMBAI	BANGALORE	HYDERABAD
1. B.Sc.(Applied Mathematical Computing)	60	Nil	Nil	Nil
2. B.Sc.(Applied Statistics and Analytics)	60	60	60	60
3. B.Sc Data Science	40	40	40	40
4 B.Sc.(Hon's) Artificial Intelligence	Nil	40	Nil	Nil

12. **Program Fees:** Fees of year 2022 – 2023 is in Rupees. (for information only)

Fees for current year (Batch 2023) will be intimated at the time of admission

NAME OF PROGRAMME	Mumbai Fees	Navi Mumbai Fees	Bangalore Fees	Hyderabad Fees
1. B.Sc. (Applied Mathematical Computing)	1,50,000	NA	NA	NA
2. B. Sc. (Applied Statistics and Analytics)	2,25,000	1,27,000	1,27,000	1,02,000
3. B.Sc. Data Science	1,52,000	1,20,000	1,20,000	NA in 2022
4 B.Sc.(Hon's)Artificial Intelligence	NA	1,20,000	NA	NA

*NA = Not Applicable.

13. CONTACT INFORMATION:

NMIMS Admission / Application / Technical related queries

- 1. Toll Free No.: 18001025138 Monday to Saturday (except public holidays)
- 2. For any support and assistance kindly login to dashboard & raise query in my query section

In case of any query regarding exam scheduling or test center related please write:

1. For any support and assistance kindly email: nmimssupport@pearson.com