R.D. & S.H. National College & S.W.A. Science College

Smt. Jotu Kundnani Chowk, Off Linking Road, Bandra (W), Mumbai 400050

ADMISSION SCHEDULE – A.Y. 2025 – 2026

M.Sc. (DATA SCIENCE) - Part I

ELIGIBILITY CRITERIA

- 1. Any Graduate with 50% and above marks at TY level can apply.
- 2. Admission through Common Entrance Test (CET).

Application Details

Filling of MUMBAI UNIVERSITY PRE ADMISSION ONLINE FORM

Tuesday, 13th May 2025 to Tuesday, 3rd June 2025 (up to 6.00 p.m.)

Mandatory for all students seeking admission to register at the Mumbai University Portal and apply online separately for each course in which they wish to seek admission. (College Code: 163)

Mumbai University Online Link: https://muadmission.samarth.edu.in/

Filling of RD & SH NATIONAL COLLEGE ONLINE ADMISSION FORM

Wednesday, 28th May 2025 to Thursday 12th June 2025 (up to 1.00 p.m.)

Mandatory for all students seeking admission at RD & SH National College to fill an Online

Admission Form separately for each course in which they wish to seek admission.

RD & SH National College Online Link: https://enrollonline.co.in/Registration/Apply/RD

DOCUMENTS REQUIRED TO BE UPLOADED ONLINE:

- Sem V Marksheet and Sem VI Provisional Marksheet (if Sem VI results are not declared, admission granted will be provisional*)
- Self-Attested copy of Caste Certificate (if applicable)
- Sindhi Affidavit (only for Sindhi minority students)
- Gap Certificate (only for GAP students)
- Students Photograph & Scanned Signature

<u>CET Details</u>		
Common Entrance Test (CET)	Saturday, 14 th June 2024 (further details will be notified on the website)	
Declaration of CET Result	Monday, 16 th June 2024 (11:00 am)	

MERIT LISTS & FEE PAYMENT SCHEDULE

Merit List Link:

https://rdnational.ac.in/pages/admission/merit-

Fee Payment Link: https://feepayr.com

list/fy.html

First Merit list	Tuesday, 17 th June 2025 (11.00 a.m.)
Payment of Fees as per the 1st Merit List	Wednesday, 18 th June 2025 to Saturday, 21 st June 2025 <i>(up to 5.00 p.m.)</i>
Second Merit list	Tuesday, 24th May 2025 (11.00 a.m.)
Payment of Fees as per the 2 nd Merit List	Wednesday, 25 th June 2025 to Friday, 27 th June 2025 <i>(up to 5.00 p.m.)</i>
Third Merit list	Saturday, 28th June 2025 (11.00 a.m.)
Payment of Fees as per the 3 rd Merit List	Monday, 30 th June 2025 (upto 5.00 p.m.)

COMMENCEMENT OF CLASSES

Tuesday, 1st July 2025

IMPORTANT NOTE

- 1. The online admission granted will be provisional.
- 2. The admission will be **confirmed after the submission of Hard Copy of Original Documents** as per the schedule displayed later on.
- 3. As all official correspondence will be completely online or through the mobile number provided by you, in order to avoid missing out on important information and deadlines, you are requested to provide correct and a working mobile number.
- 4. Link for payment of fees: https://feepayr.com

Mr. Viper Saluja

Vice Principal & Convenor, Admission Committee

Dr. Namrata Ajwani

Vice Principal & Chairperson, Admission Committee

Dr. Neha Jagtiani

Principal

Test Scheme & Syllabus for Common Entrance Test for <u>Masters in Data Science</u>

Total Questions	40 MCQ's of 1½ marks each
Test Duration	60 Minutes
Total Marks	60

Note: There will be no negative marking in this examination.

Syllabus

1.	Sec	tion – English		
	a	English comprehension		
	b	Vocabulary knowledge/an appropriate usage of a word/correct forms of words		
2.	Sec	ction - General knowledge		
	a	Questions on History, Culture, literature, Civics & Politics, Sports, Environmental science,		
		Technology, Behavioural science & Psychology		
	1 0			
3.	Section - Logical Ability			
	a	Analogy, sequence, blood relations, predicate logic, and propositional logic		
4.	Sec	Section - Mathematics		
	a	Matrices and Determinants		
	b	Lattice theory and linear algebra		
	С	Differentiation and integration		
	d	2-D and 3-D geometry		
	e	Numerical methods		
	1			
5.	Sec	etion - Statistics		
	a	Elementary statistics: Aggregation and measure of central tendency		
	b	Probability and Random numbers		
	С	Discrete and continuous probability distributions		
	d	Hypothesis testing		
	e	Operations research		
6.	Sec	ction - Computer Science		
•	a	Algorithms and data structures		
	b	Operating environments and operating systems		
	С	Programming and software engineering		
	d	Finite state machines		
	e	Networking and databases		
		1 0		