



Prahladrai Dalmia Lions College of Commerce & Economics
(Government Aided & Affiliated to University of Mumbai & AICTE, New Delhi)
NAAC Re-accredited with 'A' Grade (III Cycle) ISO 21001:2018 Certified
University of Mumbai Recognised Research Centre in Accountancy, Commerce & Business Economics
A Government Approved Hindi Linguistic Minority Institute
54 Years of Sterling Performance in Education

04th April, 2026

B.Sc. (INFORMATION TECHNOLOGY)

Sr. No.	PRN No.	Name of the Students in Second year
01	2023016401256215	MISHRA SHREYA HITENDRA SABITA
02	2023016401387516	UPADHYAY BHAVESH RAMCHANDRA PRIYADEVI
03	2023016401371107	SHAIKH AYAAN IQBAL HASINA
04	2023016401259711	MISHRA SHREYANSH AJAYKUMAR BABITA
05	2023016401258005	RAJPUT VIJAY BHAWAR SINGH SAU
06	2023016401255212	PATIL JIGNESH SUDHAKAR VANDANA

All the above students who were admitted to Second year **B.Sc. (INFORMATION TECHNOLOGY)** Semester III under NEP scheme but were admitted to First year under the Non-NEP scheme (**had taken admission to first year before academic year 2024-2025**) are hereby informed that, as per the prescribed admission eligibility norms, it is mandatory to fulfill the required number of academic credits in this academic year. Such students are instructed to complete the deficient credits within the stipulated time frame to ensure compliance with the eligibility criteria. Failure to complete the credit deficiency may result in cancellation of admission or other academic consequences as per University of Mumbai rules.

Such students are required to complete their deficiency of 4 credits by appearing for two courses namely Indian Knowledge System (IKS) and Data Science – R Programming (Minor) of 2 credits each.

The exam for these courses will be conducted as follows:

Internal exam (20 marks): Submission of assignment/ project/ viva voce etc. on 8th April, 2026 in 3rd floor staff room to their class mentor Mr. Prathamesh Bhosle

External exam (30 marks): Will be conducted in college (3rd floor T3*) on 10th April, 2026 (10.00 am to 11.00 am) for Indian Knowledge System (IKS) and on 13th April, 2026 for Data Science – R Programming (Minor) (10.00 am to 11.00 am).

*T3 or any room available on the days

Dr. Rupali Mishra
Coordinator

Ms. Subhashini Naikar
Vice Principal, SFC

Prof. (Dr.) D. N. Ganjewar
Principal

DI/N-STD/GEN/00

Date: 04th April, 2026.

INDIAN KNOWLEDGE SYSTEM (HOME ASSIGNMENT & VIVA VOCE)

1	Meaning and Characteristics of Indian Knowledge System
2	Gurukul System: Philosophy, Methodology and Relevance Today
3	Yoga Philosophy: Meaning and Importance in Daily Life
4	Arthashastra and the Ancient Indian Art of Governance
5	Traditional Indian Irrigation Systems and Water Management
6	Ayurveda: Principles of Holistic Health and Healing

INSTRUCTIONS:

- 1) Write on any 3 topics.**
- 2) Images can be used for better presentation.**
- 3) Each topic should be of minimum 3 pages and maximum 5 pages (excluding the images page).**
- 4) Submissions to be made on 1 side ruled and back side blank.**

DATA SCIENCE - R PROGRAMMING (HOME ASSIGNMENT & VIVA VOCE)

1	What is R programming, and why is it widely used for data analysis and statistical computing?
2	Explain the different sections of the RStudio interface. What are the functions of the console, script, environment, and history panes?
3	Describe the basic syntax rules in R. Differentiate between R and R Studio?
4	What are the different data types available in R? Explain each data type with examples (e.g., numeric, character, logical, etc.).
5	What are the different types of operators in R? Provide examples for each (e.g., arithmetic, relational, logical).

INSTRUCTIONS:

- 1) Write all questions.**
- 2) Submissions to be made on fool scape ruled paper.**