

UNIVERSITY OF LADAKH

DEPARTMENT OF MATHEMATICS

(LEH CAMPUS, TARU-THANG - LEH LADAKH) E-MAIL: mathematicsuol2020@gmail.com

______ No: UOL/Maths/M-club/2022/32

Dated: 28-11-2022

The Registrar, University of Ladakh, Melongthang Leh (ladakh)

Sub: Constitution executive body of the UOL Mathematics Club Ref: Approved Vide: NO: UOL/LC/Acad-19/1147 Dated:01/09/2022

Sir,

Kindly find enclosed the list of Executive Body of University of Ladakh Mathematics Club (No: UOL/Maths/M-club/2022/31, Dated: 28-11- 2022) for approval by the esteemed office.

Coordinator a Department of Mathematics, UOL

Copy to:

- 1. PS to Hon'ble Vice Chancellor for information of Hon'ble VC sir.
- 2. Dean Academic Affairs, University of Ladakh.
- 3. Mathematics Club File.



UNIVERSITY OF LADAKH

DEPARTMENT OF MATHEMATICS

(LEH CAMPUS, TARU-THANG - LEH LADAKH) E-MAIL: mathematicsuol2020@gmail.com

No: UOL/Maths/M-club/2022/30

Dated: 28-11-2022

Sub: Constitution of the UOL Mathematics Club. Ref: Approved Vide: NO: UOL/LC/Acad-19/1147 Dated:01/09/2022

A meeting of all the faculty members and students of the Department of Mathematics was held on 28.11.2022 at 03:15pm to constitute UOL Mathematics Club as Approved by the university Vide No: UOL/LC/Acad-19/1147 Dated: 01/09/2022. Students enthusiastically participated and were keen to be members of UOL Mathematics club. In this meeting a resolution was unanimously passed to constitute the executive body of UOL Mathematics club with following office bearers.

Convenor: Dr Sharanjeet Dhawan, Department of Mathematics, UOL

Faculty Coordinator:

- 1. Dr. Zahoor Ahmad Rather, Department of Mathematics, UOL
- 2. Mr. Tundup Namgyal, Department of Mathematics, UOL

Treasurer:

1. Mr. Shabir Hussain (M.Sc. II Semester)

Technical Officer:

- 1. Ms Choskit Dolma (M.Sc. IV Semester)
- 2. Mr. Tsering Namgail (M.Sc. II Semester).

Event Coordinator(s):

- 1. Mr. Nawang Namgail (M.Sc. IV Semester).
- 2. Ms Padma Lhamo (M.Sc. II Semester).

Coordinator

Department of Mathematics, UOL

UNIVERSITY OF LADAKH DEPARTMENT OF MATHEMATICS (LEH CAMPUS, TARU-THANG - LEH LADAKH) E-MAIL: mathematicsuol2020@gmail.com

No: UOL/Maths/UOLMC/2022/19

Dated: 01-08-2022

Subject: Proposal for setting up University of Ladakh Mathematical Club (UOLMC), UOL, Leh Campus

Objective and Aim: To establish a club (University of Ladakh Mathematical Club (UOLMS)) under the Department of Mathematics for the welfare of the students and academic development of Department and University and for collaboration with other prestigious Universities and Institutes of repute in this field to promote Mathematical study and research. It also aims to popularize and promote the teaching and research of the various branches of Mathematics which play very important role in the Academic, Industrial, Scientific and Technological problems.

The proposed club of the Department aims to collaborate between mathematics and the world of science and technology through our publications, research, and community. The purpose of this club is to generate interest in pure and applied Mathematics and Computational science by providing students opportunities to:

- Share ideas and enthusiasm with fellow students and faculty from any relevant department on campus
- Explore career opportunities
- Make contacts that will last a lifetime
- Develop leadership skills

Activities: The following activities, but not limited to, will be of much concerned under this club:

- Conferences, Workshops and seminars on various topics of mathematics on current thrust areas of research in Mathematics and computer sciences.
- Workshop discussions about career opportunities in Pure and applied Mathematics and computational science.
- Schools to enrich the knowledge in the area of mathematics
- Lectures by guest speakers from all across the world.
- Team projects on varied topics under Mathematics and Computational science.
- Competitions which can involve different students of department, other departments (Sciences) and other universities and Institutes (for mathematics students).
- Promotion of Mathematics among school students under social outreach activities of the University.

Benefits:

The membership in this club offers individuals the opportunity to support or be actively involved in research, communications and programs in their field. This club involves in activities that enable professionals to benefit both themselves and the mathematical community, now and in the future.

- 1. Meetings and conferences—providing the opportunity to participate in and attend presentations on research in pure and applied mathematics.
- 2. Faculty and student members of this club will get exposure by sharing their ideas and enthusiasm with fellow students and faculty from any relevant department on campus.
- 3. This club will encourage the school students of "Taru" village to explore the carrier opportunities by means of guest lectures, seminar and workshops etc.
- 4. It will help UOL to become a part of various global societies like "Club for Industrial and Applied Mathematics (SIAM)" which aims to build cooperation between mathematics and the worlds of science and technology through our publications, research, and community.
- 5. It will help UOL in laying the foundation of strong educational and research background facilitated by the huge availability of journals and research papers.
- 6. This club may sponsor M.Sc., M.Phil. and Ph.D. students for research paper presentation in conferences (depending on the availability of funds).

Constitution of the Club:

Convenor: Head, Department of Mathematics will be the Convenor of the club who will act as mentor of all the members of the club.

Co-Convenor: The role of Co-Convenor shadows that of the Convenor. The Co-Convenor should be able to stand in for the Convenor at short notice. If the Convenor is absent from a meeting, the Co-Convenor will convene the meeting.

Faculty Coordinator: The Faculty Coordinator is overall responsible for taking up activities under the club during his/ her tenure. He/ she will manage the routine affairs of the club and plan activities.

Treasurer: The treasurer is responsible for keeping the Committees financial records in good order.

Technical Officer: Technical officer He/She will handle the technical aspects of each and every event being organised by the club.

Event Coordinator(s): Every event will be managed by one or more event coordinator(s). Responsibilities/Roles of other office bearers will be decided by Convenor in consultation with the Faculty coordinator.

Electoral Procedures: The head of the department will select a faculty member as Faculty coordinator for the Club. In the starting (first time) the head of the department in discussion with the Faculty coordinator will select office bearers from the nomination received from the M.Sc. (Mathematics) first year and second year students. From then second year onwards there will be nomination and voting (M.Sc. first year and second year students can vote) for the various office bearers posts in front of the Faculty advisor. The faculty coordinator can vote only in case of if there is a tie. Final approval will be from the Head of the department. Any amendment will be final only after approval of HOD.

Funds: This club aims to manage funds from the following sources:

- 1. Initially all the students of M.Sc. Mathematics can contribute Rs. 100 each and faculty members of Department of Mathematics may contribute Rs 500 to initiate the functioning of club. Later on, it can be managed from various other sources.
- 2. Registration fee for attending conferences, workshops, schools (decided by the organising committee members in the headship of the Head of Department)
- 3. Donation from other academic bodies and societies
- 4. Donation from the University.
- 5. Donation from Alumni of the university.
- 6. Any other sources in form of donation/obligation.
- 7. Any sponsorship from academia or industry.

Operation of Account: The bank account may be opened in the name of club with the permission of Hon'ble Vice-Chancellor and will be operated by the Treasurer of the club and Faculty coordinator. Among the office bearers the Treasurer will be assisting fully to Faculty coordinator in handling account and in the settlement of bills. During the conferences, workshops, schools or any big event the work of treasurer may be transferred to some faculty member proposed by the convener of the event and approved by the Head of the department. In case of change of Faculty coordinator the former Faculty coordinator will submit a summary of account during his period to the Head of the department.

A Meeting of the all the faculty members and students of the Department of Mathematics was held on **28.11.2022** at 03:15 p.m. in the, Department of Mathematics regarding constitution of UOL Mathematics club as per the Approval no:UOL/LC/Acad-19/1147 Dated:01/09/2022.



Office bearers of UOL Mathematics Club for the year 2022