

Departmental Annual Report - 3

Departmental Activities: Curriculum and Beyond

Department: Mathematics

Year: 2021-2022

Department Society and its Office Bearers:

Sankhya, Society of Department of Mathematics			
President	Vice - President	General Secretary	Treasurer
Manisha Kumari	Aayushi Tomar	Twisha Dixit	Aditi Meshram

Staff Advisors:

Staff Advisors , Department of Mathematics			
Dr. Ritu Gupta	Dr. Meetu Bhatia Grover	Mr. Manoj Rawal	Dr. Shweta Gandhi

Part B.1

Seminars/conferences/workshops conducted by the Department :

1. The Department of Mathematics organised a Mini Course on Introduction to Distribution Theory and Partial Differential Equations by Dr. Claudia Garetto, Queen Mary University with 26 participants.

SANKHYA
DEPARTMENT OF MATHEMATICS
&
IQAC
MIRANDA HOUSE
Presents
A Mini Course on

**INTRODUCTION
TO DISTRIBUTION
THEORY AND
PARTIAL
DIFFERENTIAL
EQUATIONS**

RESOURCE PERSON



Dr. Claudia Garetto
Queen Mary University, London UK

QUALIFICATIONS

- PhD, Mathematics, University of Torino (Italy)
- Mathematics Professor, Queen Mary's University of London
- Member, London Mathematical Society

DATE

- 24th February, 2022
- 3rd March, 2022
- 10th March, 2022
- 17th March, 2022

TIME

- 10-11:30 AM UK TIME
- 3:30-5:00 PM IST



ABOUT THE COURSE

- In this mini-course we will provide students with some basic notions of distribution theory.
- This theory, introduced by Laurent Schwartz around 1950, has proven to be extremely useful when solving partial differential equations. In the last part of this mini-course we will see how distribution theory can be applied to the study of linear partial differential equations with constant coefficients and the analysis of their solutions.



ELIGIBILITY
Students, Researchers and Faculty Members.

REGISTRATION FEE
For Students - Rs. 100/-
For Faculty - Rs. 200/-
*Fees is non-refundable.

NOTE
100% attendance is mandatory for securing certificate.
E-Certificates will be sent by Mail.

ABOUT MIRANDA HOUSE

Miranda House is one of the most popular women colleges under the University of Delhi. The college also holds NAAC Grade A+ recognition with a CGPA of 3.61. It has been ranked as the number one college in India by NIRF Government of India, for 5 consecutive years.



CONVENERS-
Dr. Daulti Verma
Email ID-
daulti.verma@mirandahouse.ac.in

1. Late date for registration is **22/02/2022 by 06:00 PM.**


2. **Seats are limited** (The registration link might be closed before the last date based on the

ABOUT SANKHYA

Sankhya is a student centric society aimed at

2. The Department of Mathematics in Association with IQAC, Miranda House organised a seminar on “Ancient Indian Mathematics in the Curriculum: Embracing the Spirit of NEP” by Prof. Haneet Gandhi, Dean Admission, Delhi University.

**DEPARTMENT OF MATHEMATICS
IN ASSOCIATION WITH IQAC,
MIRANDA HOUSE**



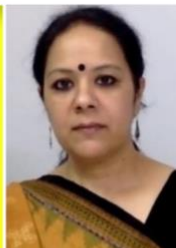
INVITES YOU TO A SEMINAR ON

**ANCIENT INDIAN
MATHEMATICS IN THE
CURRICULUM :
EMBRACING THE SPIRIT
OF NEP**

**Speaker: Prof. Haneet Gandhi
Dean Admissions , Delhi University**

**DATE: 20TH APRIL
TIME: 12 PM ONWARDS
VENUE: LECTURE HALL(145)**

OPEN FOR MH FRATERNITY ONLY



Prof.(Dr.) Bijayalaxmi Nanda
Officiating Principal
Miranda House
University of Delhi
(Patron)

Dr. Monika Arora
Associate Professor
Department of Mathematics
(Convener)

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Aayushi Tomar +91 7827745445

Part B.2

Extension Activities organized

Part B.3

Any other event organized as part of students' activities (not listed above)