



## Department of Mathematics

Date: 02/11/2023

**Subject : Regarding conduct of Seminar series in the department of Mathematics**

This is for kind information that the Department of Mathematics is organizing Seminar series. In this context, a seminar is scheduled in the department for the faculty members, PG scholars and students of M.Sc. (Math) 1<sup>st</sup> and 2<sup>nd</sup> year as per the schedule mentioned below

Name of the Expert	Topic	Date & Time	Venue
Dr. Manu Rohilla Assistant Professor Department Mathematics	of Fixed point results in various generalisations of Metric spaces	07 November, 2023 Tuesday 3:00 PM onwards	SB-703

The faculty members, PG scholars and students of M.Sc.(Math) are required to attend the seminar. Faculty/Staff members, PG scholars and students of other disciplines are also requested to attend the same.

*Arpita Chatterjee*  
06/11/23  
Dr. Arpita Chatterjee  
Coordinator- Seminar Series  
Department of Mathematics

*Neetu Gupta*  
Prof. Neetu Gupta  
Chairperson  
Department of Mathematics  
J.C. Bose University of Science and Technology, YMCA  
Faridabad - 121006 (Haryana)

CC to :

1. PA to VC - For the kind information of Hon'ble VC
2. PA to Registrar - For the kind information of Worthy Registrar *Arpita*
3. Notice boards
4. All concerned
5. IT Cell - With a request to upload this on University website



Department of Mathematics

**Seminar Series**

*Topic of Presentation*

**Fixed point results in various generalisations of Metric spaces**

Tuesday : 07 November, 2023 (3:00 PM onwards)

Venue : SB-703, 7<sup>th</sup> Floor, Department of Mathematics, CV Raman Science Block



**Speaker**

**Dr. Manu Rohilla**

Assistant Professor  
Department of Mathematics

*Dr. Manu Rohilla, working as an Assistant Professor in the Department of Mathematics, J.C. Bose University of Science and Technology, YMCA, Faridabad, India since April 2021. She completed B.Sc. (Hons.) Mathematics in 2014 and M.Sc. Mathematics in 2016 from University of Delhi. Thereafter, completed her Ph.D. from University of Delhi in September 2021. She is working in the field of fixed point theory. Currently, exploring best proximity points of various contraction and non expansive mappings in Banach spaces and various generalizations of metric spaces. It finds applications in solving integral equations, differential equations and equilibrium problems.*

*Neetu Gupta*  
Prof. Neetu Gupta  
Chairperson  
*6/11/23*

*Arpita Chatterjee*  
*06/11/23*  
Dr. Arpita Chatterjee  
Coordinator- Seminar Series

Organised by

**Department of Mathematics**

J.C. Bose University of Science & Technology, YMCA Faridabad

Faculty/Staff members, PG scholars and students are requested to attend