

**JADAVPUR UNIVERSITY**  
**KOLKATA – 700 032.**

**FACULTY OF SCIENCE**

**NOTICE**

Dated: 10. 08. 2020.

It is for notification of all concerned that a meeting of the Ph.D. Research Committee (PRC) of the Department of Mathematics will be held on Monday, the 17<sup>th</sup> August, 2020 at 12-00 Noon in the Department of Mathematics of this University.

All the members are requested to attend the meeting

*Sd/-*  
(Dr. Atiskumar Chattopadhyay)  
Principal Secretary,  
Faculty Council of Science.

**AGENDA:**

1. Pre-submission Seminar of the Candidates for submission of the thesis.
2. Any other matter

**Members:**

1. The Head, Department of Mathematics, J.U., Kolkata – 700 032. (Chairman)
2. Prof. Nandadulal Bairagi, Dept. Of Mathematics, J.U., Kolkata – 700 032. (Member of the D.C.)
3. Supervisor(s) concerned (to be invited for items related to candidates working under his/her supervision)
4. Prof. Anup Bandyopadhyay, Dept. Of Mathematics, J. U., Kolkata – 700 032. (Internal Member)
5. Prof. Arindam Bhattacharyya, Dept. Of Mathematics, J. U., Kolkata – 700 032. (Internal Member)
6. Prof. Argha Deb, Department of Physics, J.U., Kolkata – 700 032. (Member other than the Dept.)
7. Prof. Binayak Samaddar Chowdhury, Dept. of Mathematics, I.I.E.S.T., Shibpur, Howrah-711 103, W.B.. (External Member)

**Convener.**

1. Principal Secretary, Faculty Council of Science, Jadavpur University, Kolkata-700032.

**Copy to.:-**

1. The Head, Department of Mathematics, Jadavpur University, Kolkata-700032.
2. The Dean, Faculty Council of Science, Jadavpur University, Kolkata-700032.
3. The Finance Officer, Jadavpur University, Kolkata-700 032.
4. The Principal Secretary, Faculty Council of Science, J.U., Kolkata-700032-Convener.
5. The Office of the Principal Secretary, Faculty of Science, J.U.

**DEPARTMENT OF MATHEMATICS****LIST OF CANDIDATES FOR PRE-SUBMISSION SEMINAR FOR SUBMISSION OF THE THESIS**

<b>LIST OF CANDIDATES FOR PRE-SUBMISSION SEMINAR FOR SUBMISSION OF THE THESIS</b>					
<b>Venue : Dept. of Mathematics</b>		<b>Date : 17. 08. 2020</b>		<b>Time : 12-00 Noon</b>	
<b>Sl. No</b>	<b>Name of the candidates [Index No...]</b>	<b>Name of the Supervisor/s</b>	<b>Proposed Title of the Thesis</b>	<b>Date of Registration</b>	<b>Date of Publication of Course Work Result</b>
1.	Sri Amal Bera [Index No.: 2077/13/Maths./22]	Dr. Gopal Chandra Shit, Associate Professor, Dept. of Mathematics, J.U., Kolkata-700032	"Mathematical modeling of temperature distribution in living biological tissues".	01.10.2013	13.04.2017
2.	Jafar Iqbal [Index No.: 105/15/Maths./24]	Prof. Subenoy Chakraborty, Dept. of Mathematics, J.U., Kolkata-700032 and Dr. Joydeep Senguptam Dept. of Maths & Stat, Alia University.	"Studies of f-Rectifying Curves in Minkowski Spaces".	18.05.2015	Duplicate Mark-Sheet.
3.	Sri Bijon Biswas [Index No.: 23/17/Maths./25]	Dr. Sukhendu Kar, Associate Professor, Dept. of Mathematics, J.U., Kolkata-700032	"Study of some aspect of graphs over different algebraic structures".	04.05.2017	15.05.2018
4.	Sri Kaustav Bose [Index No.: 126/16/Maths./25]	Prof. Buddhadeb Sau, Dept. of Mathematics, J.U., Kolkata-700032.	"Distributed Pattern Formation by Asynchronous Robot Swarm".	04.08.2016	15.05.2018
5.	Sri Sudip Chakraborty [Index No.: 126/16/Maths./25]	Prof. Pratulananda Das, Dept. of Mathematics, J.U., Kolkata-700032.	"Treatment and Control of HPV Associated Cervical Cancer: A Mathematical Study".	14.09.2015	04.05.2017
6.	Smt. Priyanka Ghosh [Index No.: 35/15/Maths./23]	Prof. Pratulananda Das, Dept. of Mathematics, J.U., Kolkata-700032.	"Treatment and Control of HPV Associated Cervical Cancer: A Mathematical Study".	14.09.2015	04.05.2017

7.	Smt. Sanchita Paul [Index No.: 143/14/Maths./23]	Prof. Shamik Ghosh, Dept. of Mathematics, J.U., Kolkata-700032.	"A study on variations of interval graphs".	28.07.2014	12.03.2015
8.	Sri Subhadeep Naskar [Index No.: 154/16/Maths./25]	Prof. S. C. Mandal, Dept. of Mathematics, J.U., Kolkata-700032	"SCATTERING OF ELASTIC WAVES IN PRESENCE OF CRACKS AND INCLUSIONS".	22.08.2016	15.05.2018
9..	Sri Bhaskar Chakraborty [Index No.: 223/15/Maths./24]	Prof. Nandadulal Bairagi, Dept. of Mathematics, J.U., Kolkata-700032	"Dynamics of Diffusive Biological Systems".	29.10.2015	04.05.2017
10..	Sri Ankur Gupta [Index No.: 157/15/Maths./24]	Prof. Nandadulal Bairagi, Dept. of Mathematics, J.U., Kolkata-70003 and Dr/ Samrat Chatterjee	".....".	-----	----- -

**N.B.:** All concerned candidates and supervisors are requested to contact with the H.O.D., Mathematics of this University through e-mail: [hod.mathematics@jadavpuruniversity.in](mailto:hod.mathematics@jadavpuruniversity.in) / [sudeshna.banerjea@yahoo.co.in](mailto:sudeshna.banerjea@yahoo.co.in) regarding the pre-submission seminar and also the candidates who have not enlisted in the list they also contact to the H.O.D. to that effect.

**Sd/-**  
**(Dr. Atiskumar Chattopadhyay)**  
**Principal Secretary,**  
**Faculty Council of Science.**