

**DEPARTMENT OF MATHEMATICS
JAMIA MILLIA ISLAMIA
NEW DELHI-110025**

December 7, 2017

M.Phil./Ph.D. Admissions 2017-18

The list of candidates provisionally selected for admission to M.Phil./Ph.D. programme of the Department of Mathematics is as follows:

S.No.	Roll No.	Name of the Candidate	Tentative Topic of the Research	Name of Supervisor/Co-Supervisor	Remark
1	P5373033	Tahera Begum	Numerical Methods for Solving Two Point Boundary Value Problems	Dr. Arshad Khan/Prof. Naseem Ahmad	
2	R5373004	Sabiya Khatoon	Fixed Point Theory	Dr. Izhar Uddin	
3	R5373012	Nasreen	Synchronization of Chaos in Nonlinear Dynamical Systems	Prof. Ayub Khan	
4	R5373013	Uzma Nigar	Dynamical System and Chaos Theory	Prof. Ayub Khan	
5	R5373014	Pushali Trikha	Application of Dynamical Systems	Prof. Ayub Khan	
6	R5373016	Geetan Manchanda	Computational Methods to Solve Differential Equations	Dr. Arshad Khan / Prof. Ranjan Kumar Mohanty	
7	R5373021	Adesh Kumari	Application of Algebra in Authentication Security Protocols	Dr. M. Yahya Abbasi/Dr. Mansaf Alam	
8	R5373027	Lone Seth Jahanzaib	Chaos in Dynamical Systems	Prof. Ayub Khan	
9	R5373029	Mohammad Prawesh Alam	Computational Methods for Solving Boundary Value Problems	Dr. Arshad Khan	
10	R4534003	Ahmadi Hasan	Community Structure Analysis in Social Networks for Ranking Influential Web Users	Dr. Ahmad Kamal	
11		AHMED MOHMED ZANATY AHMED	Studies on Fixed Point Theory in Topological Spaces	Dr. Izhar Uddin	Under ICCR Fellowship Scheme 2017-18

Prof. S. M. Khursheed Haider
Head

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- 1 The Controller of Examinations
- 2 The Director FTK-CIT (For upload on JMI Website)