



Miranda House

UNIVERSITY OF DELHI

Departmental Annual Report - 3

Departmental Activities: Curriculum and Beyond

Department: Mathematics

Academic Year: 2019-20

Part A.2

Students undertaking project work/field work/internship (beyond the requirements of coursework)

S.No	Name of the Student	Project Title	Supervised by
1.	Anushka Rathore Garima Ridam Seema Supriya Jangir Swati Varsha	Sentiment Analysis	Dr. Rekha Gupta Mohd. Sarik Idrisi
2.	Jagriti Yadav Swati Tomar Rajul Beniwal Simran Nathania Tanu Yadav	A comprehensive study of Migration Flow	Mohd. Sarik Idrisi Ms. Apeksha
3.	Shreyasi Singha Srishti Rohilla Vrinda Pragati Gupta Manisha Drishti Garg Garima Yadav Ankita Bishnoi	Home Automation using IOT	Ms. Apeksha Dr. Rekha Gupta



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4.	Deeya Bhatia Devanshi Agarwal Jai Shree Arora Mansi Ray Nandana Harikrishnan	Database Privacy and Security 2020	Mohd. Sarik Idrisi, Mr. Mohit Kumar Macchal Mr. Naveen Gupta
5.	Antima Jangid Arshi Rizvi Ashika Deb Disha Verma Kritika Mishra Nancy Dahiya Rhea Ajit John Tahrima Ansari	A comprehensive study of the use of eigen values in facial recognition systems	Mr.Naveen Gupta Ms. Apeksha Mr. Mohit Kumar Macchal
6.	Anoushka Saha Anshika Srivastava Arshiya Srivastava Deeksha Mishra Deepali Rajput Harshita Pahwa Khushi Meemrot Yoshita Sood	User Based Collaborative Filtering in recommendation systems	Mr. Naveen Gupta Mr. Mohit Kumar Macchal
7.	Niranjan Radhika Singh Nishu Merin Christopher Anshu Verma Aardra Mohan	Algebraic structure of Genetic Inheritance	Dr. Rekha Gupta Ms. Apeksha