

SANT LONGOWAL INSTITUTE OF ENGINEERING & TECHNOLOGY

Department of Mathematics

The following students of M.Sc. 2021 Batch have successfully completed their M.Sc. Projects (MAP-923) during their Semester-IV in the session 2022-23:

S.No.	Registration No.	Name of Student	Title	Supervisor
1	2150451	Mohit	Growth and distortion estimates for some conformal mappings	Prof. S. S. Dhaliwal
2	2150452	Chanchal Sharma	Matrices and their decomposition	Prof. Mandeep Singh
3	2150454	Pisal Srushti Santosh	Bitcoin price prediction using LSTM and GRU Models	Prof. V. K. Kukreja
4	2150455	Prem Sagar	Ancient Indian mathematicians biography and contribution in Mathematical Science	Prof. R. K. Mishra
5	2150456	Pooja Teotia	Frobenius coin problem for three consecutive Fibonacci numbers	Dr. Damanvir Singh
6	2150458	Divya Gupta	Means of positive semidefinite matrices	Dr. Yogesh Kapil
7	2150459	Monika	Development of Bisection method	Prof. Vinod Mishra
8	2150460	Shreya Bose	Software Reliability	Prof. R. K. Guha
9	2150464	Shalu Yadav	Study and implementation of finite element method	Dr. Sudhir Kumar
10	2150466	Arti Devi	Estimates of second order Hankel determinants for some classes of univalent functions	Prof. Sushma Gupta
11	2150467	Vikas Kumar Singh	Numerical solutions of some differential equations using collocation method	Dr. Sudhir Kumar
12	2150468	Kausani Mandal	Geometrical formulation of quadrature rules and their error estimations	Prof. J. R. Sharma
13	2150469	Ajj Hussain	Logarithmic mean of positive numbers	Dr. Yogesh Kapil

S215T/Mat/102
15/06/2023

Kukreja
14/06/2023
(Prof. V.K. Kukreja)
HOD (Mathematics)

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2. Departmental Website, For updation.
3. File copy.