

MANGALORE UNIVERSITY



DEPARTMENT OF MATHEMATICS

Sl. No.	Name of the student	Register number	Title of the project/Field project/Internship/embedded apprenticeship, skill-based training with Industrial Focus	Name of the Guide and affiliation
1.	Abishree K	P05AZ22S095063	Szemerdis Regularity Lemma and its Applications	Mr. Mohana K. S.
2.	Aboobaker Siddeeq	P05AZ22S095089	A Study on Repunits	Mr. Mohana K. S.
3.	Ahmad Jamaluddeen	P05AZ22S095097	Coin Exchange Problems	Dr. Kishori P. Narayankar
4.	Amitha	P05AZ22S095057	A Study on Edistance Hereditary Graphs And Their Properties	Dr. Chandru Hegde
5.	Ananya	P05AZ22S095077	A Study on Weyr Form	Mr. Mohana K. S.
6.	Anjali Rao	P05AZ22S095064	A Study on Laplacian Matrices	Mr. Mohana K. S.
7.	Anju James	P05AZ22S095079	A Study on Merrifield-Smimmons Index And Hosoya Index	Dr. Kishori P. Narayankar
8.	Anushree K	P05AZ22S095059	A Study on Various Factors of Graph	Mr. Bhargava K
9.	Apoorva G	P05AZ22S095080	A Study on Lattice-Theoretical Fixed-Point Theorem and its Application	Mr. Bhargava K
10.	Archana A R	P05AZ22S095105	A Study on Domination and Independent Domination in Hexagonal Systems	Mr. Bhargava K
11.	Bhumika Muthamma P M	P05AZ22S095092	A Study on Hadamard Product	Mr. Mohana K. S.
12.	Chaithanya	P05AZ22S095100	Fractional Colaring of a Graph	Mr. Mohana K. S.
13.	Chusma K M	P05AZ22S095102	A Study on Game Theory and Its Application In Biology	Dr. Chandru Hegde
14.	Dayana	P05AZ22S095068	New Stock Market Analysis and Prediction Using Statistical Models	Dr. Kishori P. Narayankar
15.	Deeksha D. Pal	P05AZ22S095058	A Study on Remanujan Graphs	Dr. Kishori P. Narayankar
16.	Deepali	P05AZ22S095067	A Study on Householder Matrices and Their Applications	Mr. Bhargava K
17.	Deepika	P05AZ22S095074	A Study on Pseudo-Complemented Lattices	Mr. Bhargava K
18.	Deepthi P	P05AZ22S095060	A Study On Palindromic and Antipalindromic Numbers and Their Composition	Mr. Bhargava K
19.	Delson Dsouza	P05AZ22S095104	A Study on Graphs Associated With Algebraic Structures	Dr. Chandru Hegde


Chairperson

Dept. of Studies in Mathematics
MANGALORE UNIVERSITY
Mangalagangothri D.K.
Karnataka, India - 574 199

20.	Deviprasad Acharya	P05AZ22S095094	A Study of Graph on Surgaces	Mr. Bhargava K
21.	Giriprasad H D	P05AZ22S095099	Network Flow	Dr. Kishori P. Narayankar
22.	Halimath Rashida	P05AZ22S095087	A Study on Central Paths and Generalized Centers in Graph	Dr. Chandru Hegde
23.	Jayashree K	P05AZ22S095073	A Study on Certain Properties of Super Dominating Sets in Graphs	Dr. Chandru Hegde
24.	Kiran P Gangavati	P05AZ22S095106	A Study on The Use of Conformal Representation-Aerofoils	Mr. Bhargava K
25.	Krishna Prasad	P05AZ22S095066	A Study on Novel Molecular Descriptive Measures	Dr. Kishori P. Narayankar
26.	Lafeera Suhaila	P05AZ22S095086	A Study on Artificial Intelligence Mathematics, Neuro Network	Dr. Kishori P. Narayankar
27.	Megha	P05AZ22S095085	A Study on Eccentric Sequence and Eccentric Weight of Graphs	Dr. Chandru Hegde
28.	Meghashree	P05AZ22S095054	A Study on Equation Solving in Indian Mathematics	Mr. Bhargava K
29.	Naksha Kalkur	P05AZ22S095056	A Study on Square Root of Graphs and Their Properties	Dr. Chandru Hegde
30.	Nehmathul Husna	P05AZ22S095084	Design Theory : A Study on Stienner Triple Systems and Λ -Fold Triple System	Mr. Mohana K. S.
31.	Nethravathi Govinda Marati	P05AZ22S095081	A Study on Uniformly Connected Graphs	Dr. Chandru Hegde
32.	Nimisha Shetty	P05AZ22S095088	Extremal Distance Problems in Graphs	Dr. Chandru Hegde
33.	Pallavi K	P05AZ22S095083	Roman Domination in Graphs	Dr. Kishori P. Narayankar
34.	Ramya Kamath	P05AZ22S095062	Kroneckers Product, Matrix Calculus and its Applications	Mr. Mohana K. S.
35.	Rashmi A	P05AZ22S095075	A Study on Strongly Multiplicative Graphs	Dr. Kishori P. Narayankar
36.	Renita Maria Cardoza	P05AZ22S095101	A Study on Peripheral Harary Index	Dr. Kishori P. Narayankar
37.	Reshma K M	P05AZ22S095090	A Study on Bisplit Graphs and Their Properties	Dr. Chandru Hegde
38.	Sahana	P05AZ22S095091	A Study on Hypohamiltonian Graphs	Mr. Bhargava K
39.	Sameeksha L	P05AZ22S095071	Random Graphs	Mr. Mohana K. S.
40.	Sandhya C P	P05AZ22S095055	Some Applications of Singular Value Decomposition Matrix	Mr. Mohana K. S.
41.	Shailashree	P05AZ22S095061	A Study on Orthomodular Lattices	Mr. Bhargava K
42.	Shashank Mahabaleswar Bhat	P05AZ22S095072	A Study on Probabilistic Method and its Application in Theory of Graphs	Dr. Chandru Hegde

43.	Shreevarada P	P05AZ22S095082	A Study on Broadcast Domination in Graphs	Dr. Chandru Hegde
44.	Sinchana R	P05AZ22S095103	A Study on Chordal Graphs	Mr. Mohana K. S.
45.	Suchithra Pai M M	P05AZ22S095070	Pfister's and Hurwitz's Theorem on Sums of Square	Mr. Mohana K. S.
46.	Sukanya	P05AZ22S095093	A Study on Perfect Domination in Graph	Dr. Kishori P. Narayankar
47.	Sushma Acharya	P05AZ22S095095	A Study on Peripheral Distance Energy of Graphs	Mr. Bhargava K
48.	Thrupthi A	P05AZ22S095069	A Study on Sombor Energy of Graphs	Dr. Chandru Hegde
49.	Vighnesh	P05AZ22S095078	A Study on Concept Lattice and Context	Mr. Bhargava K
50.	Vinyas V	P05AZ22S095096	A Study on Infinities	Dr. Kishori P. Narayankar



Chairperson

Chairperson

Dept. of Studies in Mathematics

MANGALORE UNIVERSITY

Mangalagangothri D.K.

Karnataka India - 574 199