## Projects

Sl.No	Year	Topic
1.	2020-21	Application of Group theory in chemistry
2.	2020-21	A brief Study on some special functions of Mathematical Physics
3.	2020-21	Mathematical Modelling for the study of Diabetic mellitis
4.	2020-21	Mathematics in Parkinson's disease
5.	2020-21	Mathematical Economics
6.	2020-21	Role of mathematical modeling in Immunology
7.	2020-21	Graph Coloring
8.	2020-21	Mathematics behind Data Science and Machine learning
9.	2020-21	Mathematics and Business Management
10.	2020-21	How mathematics can be used to determine the fall of economy during Covid 19 Pandemic
11.	2020-21	Application of mathematics in Biotechnology
12.	2020-21	Fractal Geometry
13.	2020-21	Principles of counting and generating function
14.	2020-21	Metric spaces
15.	2020-21	Conformal Mapping
16.	2020-21	Matching Graph in Graph theory
17.	2020-21	Minimum spanning trees in Graph theory
18.	2020-21	Euclidean and Non Euclidean Geometry
19.	2020-21	Mathematics in theoretical Biology
20.	2020-21	Cryptography
21.	2020-21	Domination in Graph
22.	2020-21	Mathematic modeling in environmental economics
23.	2020-21	Number theory
24.	2020-21	Introduction mathematics in Casinos
25.	2020-21	Introduction to matrix analysis and its applications
26.	2020-21	Quasigroup
27.	2020-21	Application of probability in real life
28.	2020-21	Application of Differential equations in chemistry
29.	2020-21	Covid 19 Outbreak in Kerala
30.	2020-21	Chromatic Polynomial
31.	2020-21	Application of mathematics in Forensic Science
32.	2020-21	Quadratic Residues
33.	2020-21	Application of Mathematics in Architecture
34.	2020-21	Mathematics in Google Page rank
35.	2020-21	Mersenne Number
36.	2020-21	Mathematics and Pilar arts
37.	2020-21	Combinatorics and Its Applications
38.	2020-21	Mathematics and Pyramids of the Egypt
39.	2020-21	Mathematics in Nature
40.	2020-21	Fourrier Series And Its Applications

41.	2020-21	Mathematical Modeling Of Human Behavior During Catastrophic Events
42.	2020-21	Mathematical Modeling And Discrete Dynamic
42.	2020-21	System
43.	2020-21	Statewise Comparison Of Covid 19 Pandemic In
		India
44.	2021-22	Inner Product Spaces
45.	2021-22	Application Of Mathematics In Music
46.	2021-22	Applications Of Mathematics In Google Pagerank
47.	2021-22	Introduction To Cyclic Numbers
48.	2021-22	Mathematics In Celestial Navigation
49.	2021-22	Mathematics In Time
50.	2021-22	Application Of Mathematics In Musical
		Instruments
51.	2021-22	Graph Colouring
52.	2021-22	Rings Of Polynomials
53.	2021-22	Hypergraphs
54.	2021-22	A Study On Mathematics In Calendar
55.	2021-22	Application Of Differential Equations In
		Chemistry
56.	2021-22	Application Of Mathematics In Economics
57.	2021-22	Chaos Theory
58.	2021-22	Plane And Planar Graphs
59.	2021-22	Mathematics In Parkinson's Disease.
60.	2021-22	Fractals And Self Similarity
61.	2021-22	Why Mathematics Is Difficult For Most Of The
		Students
62.	2021-22	Functional Analysis
63.	2021-22	Application Of Mathematics In Medicine
64.	2021-22	Application Of Mathematics In Sports
65.	2021-22	Fuzzy Topology
66.	2021-22	Cryptology -Ciphers
67.	2021-22	Elliptic Curve Cryptography
68.	2021-22	Stability Of Aircraft
69.	2021-22	The History Of Indian Mathematics
70.	2021-22	Integer Programming
71.	2021-22	The Four Color Theorem
72.	2021-22	Application Of Mathematics In Biotechnology
73.	2021-22	Riccati Equation And Their Solution
74.	2021-22	Matchings In Graph Theory
75.	2021-22	Quadratic Form
76.	2021-22	Knot Theory
77.	2021-22	Metric Spaces
78.	2021-22	Golden Ratio
79.	2021-22	Mathematics In Astronomy
80.	2021-22	Pell's Equation
81.	2021-22	Mathematics In Human Heart
82.	2021-22	Mathematics In Epidemic Analysis
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83.	2021-22	Application Of Mathematics In Architecture
84.	2021-22	Field Extension
85.	2021-22	Conformal Mapping
86.	2021-22	Mathematics In Weather Prediction
87.	2021-22	Matrix Norms
88.	2021-22	Sylow Theorems And Applications
89.	2021-22	Mathematics In Fingerprinting
90.	2022-23	Elliptic Partial Differential Equation
91.	2022-23	A Study on Impact of Petrol Price Raising in
		India
92.	2022-23	Application of Mathematics in Sports
93.	2022-23	Crypto Currency : A New Leap of the Modern World
94.	2022-23	Crystal Geometry
95.	2022-23	Data Analysis on Women's Health
96.	2022-23	Dirichlet Multiplication in Arithmetic Function
70.	2022-23	and Mangoldt Function
97.	2022-23	Earthquake Analysis and Forecasting Magnitude
98.	2022-23	Eye Disorders Study in Students of Age 10-18
99.	2022-23	Fractal Geometry
100.	2022-23	Fractional Calculus
101.	2022-23	Fuzzy Set and its Applications
102.	2022-23	Hadamard Matrix and their Applications
103.	2022-23	Ideals
104.	2022-23	Impact of COVID 19 Pandemic on Gold Price
	2022 23	Volatility
105.	2022-23	Introduction to Cryptography
106.	2022-23	Knot Theory
107.	2022-23	Lie Groups and Lie Algebras
108.	2022-23	Mathematical Application in Computer Science
109.	2022-23	Mathematics in Forensic Science
110.	2022-23	Mathematics in Machine Learning
111.	2022-23	Mobius Transformation
112.	2022-23	Nose Cone Designing
113.	2022-23	Pre and Post COVID Effect on Eye Diseases
114.	2022-23	Real life Application of Probability
115.	2022-23	Study on Frieze Groups and Mathematical Side of
		MC Escher's Work
116.	2022-23	Study on Sangama Grama Madhavan
117.	2022-23	Sylow's Theorems and its Applications
118.	2022-23	Traffic Flow Analysis
119.	2022-23	Vedic Mathematics
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