

## Projects Undertaken By students

### PG Department of Mathematics- 2023-24

Sr No.	Title of Project	Name of teacher who supervised the project	Name of student	Class	Roll Number
1	Mathematical modelling of pandemic diseases	Navneet rana	Neha	B.A./B.Sc.- III	5935
2	Mathematical Modelling Of Pandemic Diseases	Navneet Rana	Deepka Rani	B.A./B.Sc.- III	5916
3	Mathematical modelling of pandemic disease	Navneet Kaur	Anmolpreet kaur	B.A./B.Sc.- III	5906
4	Mathematical modelling pandemic diseases	Mrs. Navneet Rana	Kulwinder Kaur	B.A./B.Sc.- III	5914
5	ANALYZING GRAPHS OF QUADRATIC EQUATIONS IN THREE VARIABLES USING MATLAB	Kamaljeet mam	Chahat	B.A./B.Sc.- I	5520
6	Applications of Vedic Mathematics in Algebra	Kajal Mam	Gaganpreet Kaur	B.A./B.Sc.- II	5701
7	Applications of Vedic mathematics in algebra	Miss kajal arora	Jashanpreet kaur	B.A./B.Sc.- II	5704
8	Applications of vedic mathematics in algebra	Kajal arora	Sukhmanjeet singh	B.A./B.Sc.- II	5721
9	Graph of quadratic equations for three variable	Kamaljeet Kaur	Manpreet Kaur	B.A./B.Sc.- III	3021
10	ANALYZING GRAPHS OF QUADRATIC EQUATIONS IN THREE VARIABLES USING MATLAB	Kamaljeet kaur	Jashanpreet kaur	B.A./B.Sc.- III	3005
11	Analyzing graphs of quadratic equations in three variables using matlab	Kamaljeet kaur	Ramandeep kaur	B.A./B.Sc.- I	5521

12	Application of matrices in engineering and science	Dr Satinderpal kaur	Amitoj singh	B.A./B.Sc.- III	5705
13	Application of derivatives	Dr.satinderpal kaur	Jyoti kaur	B.A./B.Sc.- III	3057
14	Mathematics and astrology	Ms. Satinderpal kaur	Keshav jain	B.A./B.Sc.- I	1239
15	The effect of geogebra on student's conceptual and procedural knowledge:-the case of applications of derivative	Dr. Satinderpal Kaur	Amanjot kaur	B.A./B.Sc.- I	1093
16	Application of circle	Satinder mam	Seema	B.A./B.Sc.- I	1197
17	Teaching the circle equation using a practical mathematics problem	Dr. Satinder mam	Seema Rani	B.A./B.Sc.- I	1197
18	Application of derivatives	Dr. Satinderpal kaur	Jyoti kaur	B.A./B.Sc.- III	3057
19	Military and Game Strategy: A Review	Dr. Satinder pal Kaur	Nancy Demra	B.A./B.Sc.- III	3053
20	Use of algebra in daily life	Satinderpal kaur	Mukta jain	B.A./B.Sc.- III	3142
21	Application of Matrix in engeneering and science	Dr satinder pal kaur	Kirti girdhar	B.A./B.Sc.- I	1173
22	Uses of Paradoxes in teaching probability	Satinderpal kaur	Gurpreet singh	B.A./B.Sc.- I	1081
23	The effect of geogebra conceptual knowledge (case of Derivative)	Satinderpal kaur	Arsh Aulakh	B.A./B.Sc.- I	1188
24	The effect of geogebra conceptual knowledge (case of Derivative)	Satinderpal kaur	Arsh Aulakh	B.A./B.Sc.- I	1188
25	Uses of paradoxes in teaching probability	Kiran mam	Charanjeet kaur	B.A./B.Sc.- II	5708

26	Applications of Mathematics in Astrology	Shikha mackker	Mitali	B.A./B.Sc.-II	5707
27	Applications of Mathematics in Astrology	Shikha mam	Charanjeet kaur	B.A./B.Sc.-II	5708
28	Applications of mathematics in astrology	Mrs. Shikha mackker	Armaan singh	B.A./B.Sc.-II	5706
29	Uses of paradoxes in teachers probability	Kiran kaur	Anmol	B.A./B.Sc.-II	5718
30	Uses of paradoxes in teachers probability	Kiran kaur	Monika Rani	B.A./B.Sc.-II	5711
31	Applications of Mathematics in astrology	Ms. Shikha makkar	Keshav jain	B.A./B.Sc.-I	1239
32	Uses of Paradoxes in teaching Probability	Miss.kajal	Monika rani	B.A./B.Sc.-II	5711
33	Application of graph theory	Satinder pal kaur	Monika	B.A./B.Sc.-III	3022
34	Probability Distribution in Healthcare review	Satinderpal kaur	Pawandeep kaur	B.A./B.Sc.-I	1021
35	Application of matrices in engineering and science	Dr. Satinderpal kaur	Armaan singh	B.A./B.Sc.-II	5706
36	The Use of technology in solving mathematics problems easily	Dr. Satinder kaur	Sandeep kaur	B.A./B.Sc.-I	1084
37	Application of trigonometry	Satinder madam	Damanpreet kaur	B.A./B.Sc.-I	1280
38	Application of matrices in engineering and science	Dr satinderpal Kaur	Sameer	B.A./B.Sc.-II	5709
39	Application of Vedic mathematics in Algebra	Ms Kajal	Harmanjot Singh	B.A./B.Sc.-II	5723
40	Application of geometry in real life	Satinder pal kaur	Ranjeet Singh	B.A./B.Sc.-III	5937
41	Mathematics in imaging	Satinder pal kaur	Deepka Rani	B.A./B.Sc.-III	5916
42	Mathematics in imaging	Satinder pal kaur	Kulwinder kaur	B.A./B.Sc.-III	5914

43	Mathematics in imaging	Satinderpal kaur	Samanpreet kaur	B.A./B.Sc.- III	21052459
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