

## Department of Mathematics-Student Study Projects

As a part of CBCS curriculum Palamuru University introduced a project/dissertation work at graduate level particularly for the students of final year in sixth semester. It will be of 4 credits and of maximum marks 100.

As per the guidelines issued by palamuru University for the academic year 2022-2023 the 31 allotted students are divided into 6 groups consisting of 5 members in each group. The six groups are allotted to the faculty as follows.

<b>S.No</b>	<b>Name of the Supervisor</b>	<b>Students Details</b>	<b>Title of the Project</b>
1	T.Rajeshwari Dr T.Vijayalaxmi	B.Lavanya-20033030913001 E.Bindu-20033030913003 G.Anusha-20033030913004 G.Prasanna Kumari-20033030913005 J.Kavitha-20033030913006	Applications of Mathematics in Nanotechnology
2	T.Rajeshwari Dr T.Vijayalaxmi	K.Bhanu Priya-20033030913007 N.Madhavi-20033030913009 P.Niharika-20033030913010 Shravani-20033030913011 S.Laxmi-20033030913012 V.Akhila-20033030913017	Matrices and its applications
3	T.Rajeshwari Dr T.Vijayalaxmi	S.Suprathika-20033030128001 D.Bhagyasri-20033030443001 K.Kalyani-20033030443002 M.Shirisha-20033030443004 G.Umamaheshwari-18033030441519 Golla Ashwini-19033030441034	Large numbers in ancient India
4	Ch.Ravali Dr T.Vijayalaxmi	Rajeshwari-20033030441051 RubeenaTaranum-20033030441051 Saniya Tabassum-20033030441055 Sara Farheen-20033030441057 S.Amrutha-20033030441058	Applications of Linear Algebra in Real Life
5	Ch.Ravali Dr T.Vijayalaxmi	Shailaja-20033030441059 Summaya Anjum-20033030441061 Syeda Nazia Sultana-20033030441062 Syeda Nazma Sultana-20033030441063 T.Supraja-20033030441065	Tricks in Vedic Mathematics
6	Ch.Ravali Dr T.Vijayalaxmi	U. Santhosha-20033030441066 V.Shrija-20033030441067 V.Umarani-20033030441069 M.Anitha-17033030441027 Qudsiya Firdouse-18033030441041	Creating the Barcodes & Decodes the Barcodes on Various Objects

**Title of the Project:** Applications of Mathematics in Nanotechnology

**Name of the supervisor:** T.Rajeshwari, Dr T.Vijayalaxmi

S.No	Name of the Student	Roll Number	Marks	Submitted Project link
1	B Lavanya	20033030913001	70	<a href="https://drive.google.com/file/d/1s1w70MlfZkKIWj-mCjffshiNwNTfO6e8/view?usp=sharing">https://drive.google.com/file/d/1s1w70MlfZkKIWj-mCjffshiNwNTfO6e8/view?usp=sharing</a>
2	E Bindu	20033030913003	85	
3	G Anusha	20033030913004	65	
4	G Prasanna Kumari	20033030913005	AB	
5	J Kavitha	20033030913006	95	

**Title of the Project:** Large numbers in ancient India

**Name of the supervisor:** T.Rajeshwari, Dr T.Vijayalaxmi

S.No	Name of the Student	Roll Number	Marks	Submitted Project link
1	S.Suprathika	20033030128001	89	<a href="https://drive.google.com/file/d/1dApkXGuJcW/G1qSeqHYjiiHtCadC7RAqo/view?usp=sharing">https://drive.google.com/file/d/1dApkXGuJcW/G1qSeqHYjiiHtCadC7RAqo/view?usp=sharing</a>
2	D.Bhagyasri	20033030443001	69	
3	K.Kalyani	20033030443002	65	
4	M.Shirisha	20033030443004	70	
5	G.Umamaheshwari	18033030441519	65	
6	Golla Ashwini	19033030441034	66	

**Title of the Project:** Matrices and their Applications

**Name of the supervisor:** T.Rajeshwari, Dr T.Vijayalaxmi

S.No	Name of the Student	Roll Number	Marks	Submitted Project link
1	K Bhanu Priya	20033030913007	69	<a href="https://drive.google.com/file/d/1i6vxx9IYhChWtapfDMrwbJyTk13HmNG3/view?usp=sharing">https://drive.google.com/file/d/1i6vxx9IYhChWtapfDMrwbJyTk13HmNG3/view?usp=sharing</a>
2	N Madhavi	20033030913009	76	
3	P Niharika	20033030913010	73	
4	Sravani	20033030913011	90	
5	S Laxmi	20033030913012	67	
6	V Akhila	20033030913017	66	

**Title of the Project:** Applications of Linear Algebra in Real Life

**Name of the supervisor:** Ch.Ravali, Dr T.Vijayalaxmi

S.No	Name of the Student	Roll Number	Marks	Submitted Project link
1	Rajeshwari	20033030441051	76	<a href="https://drive.google.com/file/d/1xxr7lbp3QIE6JORXW4aFN1PihY7LGWHU/view?usp=sharing">https://drive.google.com/file/d/1xxr7lbp3QIE6JORXW4aFN1PihY7LGWHU/view?usp=sharing</a>
2	Rubina Tarannum	20033030441053	78	
3	Saniya Tabassum	20033030441055	79	
4	Sara Farheen	20033030441057	88	
5	S Amruta	20033030441058	74	

**Title of the Project:** Tricks in Vedic Mathematics

**Name of the supervisor:** Ch.Ravali, Dr T.Vijayalaxmi

S.No	Name of the Student	Roll Number	Marks	Submitted Project link
1	Shailaja	20033030441059	76	<a href="https://drive.google.com/file/d/1qNMNmxD02ZOsgqIQiqnHdlnpNcpnTW/view?usp=sharing">https://drive.google.com/file/d/1qNMNmxD02ZOsgqIQiqnHdlnpNcpnTW/view?usp=sharing</a>
2	Summaya Anjum	20033030441061	84	
3	Syeda Nazia Sultana	20033030441062	72	
4	Syeda Nazma Sultana	20033030441063	74	
5	T Supraja	20033030441065	61	

**Title of the Project:** Creating the Barcodes & Decodes the Barcodes on Various Objects

**Name of the supervisor:** Ch.Ravali, Dr T.Vijayalaxmi

S.No	Name of the Student	Roll Number	Marks	Submitted Project link
1	U santhosha	20033030441066	68	<a href="https://drive.google.com/file/d/1oNp-esAR8zeFN-2VmXJQfij0ayo50Hcl/view?usp=sharing">https://drive.google.com/file/d/1oNp-esAR8zeFN-2VmXJQfij0ayo50Hcl/view?usp=sharing</a>
2	V Shrija	20033030441067	66	
3	V Umarani	20033030441069	69	
4	M.Anitha	17033030441027	78	
5	Qudsiya Firdouse	18033030441041	86	

