

**Department of Mechanical Engineering  
GLA University, Mathura**

S.No.	Name of the Scheme/Project/ Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government /Non-Government)	Department	Year of Award	Funds provided (INR in Rs)	Duration of the project
1	Under Water Robot	Prof Kamal Sharma	DST	Government	Department of Mechanical Engineering	2019	205862	2 Years
2	Fire Fighting Robot	Mr Toshit Jain	DST	Government	Department of Mechanical Engineering	2019	190862	2 Years
3	Conversion of Petrol Bike into Hybrid Bike	Mr Deepak Sharma	DST	Government	Department of Mechanical Engineering	2019	130862	2 Years
4	Eye Blink Detector	Dr Bharat Singh	DST	Government	Department of Mechanical Engineering	2019	55862	2 Years
5	Automatic Supporters For Bicycle	Dr Pradeep Kr Singh	DST	Government	Department of Mechanical Engineering	2019	70862	2 Years
6	Aaswan (Water Purifier)	Dr Naveen Gupta	DST	Government	Department of Mechanical Engineering	2019	75862	2 Years
7	Portable Power Generator	Mr Nitin Kukreja	DST	Government	Department of Mechanical Engineering	2019	80862	2 Years
8	Vacuum Flushing System	Dr. Kuldeep Saxena	DST	Government	Department of Mechanical Engineering	2019	70862	2 Years
9	Sun Flower Solar System	Mr. Pankaj Sonia	DST	Government	Department of Mechanical Engineering	2019	110862	2 Years
10	Fire Fighting Drone	Prof Piyush Singhal	DST	Government	Department of Mechanical Engineering	2019	155862	2 Years
11	Optimized Inbuilt Pneumatic Jack	Dr Manoj Agarwal	DST	Government	Department of Mechanical Engineering	2019	125862	2 Years
12	Automatic Toilet Seat	Mr. Gaurav Bhardwaj	DST	Government	Department of Mechanical Engineering	2019	55862	2 Years
13	Solar Dryer/Distiller	Dr Sujit Kumar Verma	DST	Government	Department of Mechanical Engineering	2019	125862	2 Years

14	Ignition Cutoff Stand	Dr Vijay Kr Dwivedi	DST	Government	Department of Mechanical Engineering	2019	45862	2 Years
<b>Total Fund Sanctioned to ME Department</b>							<b>1502068</b>	