



ARKA Educational & Cultural Trust (R)  
**JAIN INSTITUTE OF TECHNOLOGY, DAVANGERE**  
(A unit of Jain Group of Institutions, Bengaluru)



**DEPARTMENT OF MECHANICAL ENGINEERING**

**Funded Projects**

Sl. No.	Principal Investigator/ Co-investigator	Sponsor	Year	Project Title	Sanctioned Amount
1	Dr. Ramesh R S, Mr. Manjunath A R	KSCST	2022-23	Six leg vehicle for agriculture purpose which can sow seed and spray water	7000/-
2	Mr. Manjunatha A R	VTU	2021-22	Production & Performance of biogas from biodegradable waste & nanoparticles	5000/-
3	Dr. Ramesh B T	VTU	2021-22	Extraction of hydrocarbons using plastic waste	5000/-
4	Dr. Rajaneesh N Marigoudar, Dr. Ramesh R S	KSCST	2021-22	Smart band based navigation system for blind and people who wearing headphones	7000/-
5	Dr. Madhukeshwara N	VGST	2021-22	Award for Research Publications (ARP)	25000/-

6	Mr. Nagaraja K U	KSCST	2020-21	Manually controlled multi crop seed drill & fertilizer feeding machine	8000/-
7	Dr. Ramesh R S	VTU	2020-21	Design and development of bore well pump lifting machine	5000/-
8	Mr. Sreenivasa R	VTU	2020-21	Fabrication of multipurpose agricultural equipment	5000/-
9	Mr. Basavaraj M H	KSCST	2019-20	Design and fabrication of onion detopper and grading machine	8000/-
10	Mr. Madhu H T	KSCST	2018-19	Design and fabrication of onion and garlic cutting with sorting machine	10000/-
11	Mr. Basavaraj M H	KSCST	2018-19	Design and fabrication of single row maize harvester	8000/-
12	Dr. Ramesh B T	KSCST	2018-19	Production of biofuel using nopher sorghum plant	7000/-

*R. Sreenivasa*  
Dr. Sreenivasa R  
Coordinator (R&D)

*Rajaneesh N Marigoudar*  
Dr. Rajaneesh N Marigoudar  
HOD

*Mouneshchari S*  
Dr. Mouneshchari S  
Dean R&D

*Ganesh D B*  
Dr. Ganesh D B  
Principal



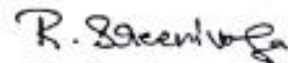
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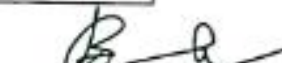
**Non-Government Funded Projects**

Sl. No.	Sponsor	Year	Project Title	Sanctioned Amount
1	Seventh Sense Talent Solutions	2018-19	Processing and Performance Characteristics of Aluminium Alloy based Metal Matrix Composites	2,45,000/-

  
Dr. Sreenivasa R  
Coordinator (R&D)

  
Dr. Rajaneesh N Marigoudar  
HOD

  
Dr. Mageshachari S  
Dean R&D

  
Dr. Ganesh D B  
Principal