

3.5.1 Number of Collaborative activities for research, faculty exchange, student exchange during the last year

Sl. No.	Nature of activity	Participant	Source of financial support
<b>NIL</b>			
1	Design & Fabrication of Electronic Weighing Machine with remote Tracking System Project	<i>Dr.Prabhakar</i>	V M Ramakrishna Broiler Agencies
2	Design of Panel board for Elevators	<i>Prof.C Sivaprakash</i>	Venus Elevators Solution Pvt.
3	Analog Layout design for the Servo card using VLSI	<i>Prof. Halesh H R</i>	E- Square Embedded System Private Limited,
4	Design & Fabrication of Sliding door for Office Cabins	<i>Prof.Linija Shylin</i>	GenEd Technologies
5	Design and Fabrication of Movable podium with speaker	<i>Prof.Linija Shylin</i>	Elexon Developers
6	Design & Fabrication of Electronic Weighing Machine with remote Tracking System	<i>Dr.Prabhakar</i>	V M Ramakrishna Broiler Agencies
7	Fabricate controller board for Elevators with sensors	<i>Prof.C Sivaprakash</i>	Venus Elevators Solution Pvt. Ltd. Bengaluru
8	Design and fabricate controller board for Elevators with sensors	<i>Prof.C Sivaprakash</i>	ABHI Engineering Works Bengaluru
9	Automation of Smart Door for Industrial cabins	<i>Prof.C Sivaprakash</i>	Impressive Automation Services, Hosur – 635 109
10	<i>Design and fabrication of Autonomous Ground Vehicle Project</i>	<i>Prof. Muthuvel</i>	<i>Nandhana Gardens</i>
11	<i>Lift cabins Project</i>	<i>Prof. Rajesh Kumar N.</i>	<i>Venus Elevators, Bengaluru</i>
12	<i>Fabrication of Polymer Composites Project</i>	<i>Prof. Ramya</i>	<i>Dayanand, student, VKIT, Bengaluru</i>

13	<i>Preparation of Metal Matrix composites Project</i>	<i>Dr. C.Anil Kumar</i>	<i>Praveen, UG Student, DBIT</i>
14	<i>Fabrication of lemon segregator Project</i>	<i>Prof. Harish Babu</i>	<i>Ramanathareddy, Farmer, Ananthpur</i>
15	<i>Grass cutter Project</i>	<i>Prof. Vinod Kumar</i>	<i>Lohith woods apartment</i>
16	<i>Fabrication of polymer composites Project</i>	<i>Prof. Charles</i>	<i>Vikram, Student, Dr. TTIT, KGF</i>
17	<i>Groundnut Thresher Project</i>	<i>Prof. V. Balaji</i>	<i>Nandhana Gardens</i>
18	<i>Fabrication of polymer composites Project</i>	<i>Prof. Sridhar</i>	<i>Jayanth, student, CBIT, Kolar</i>
19	<i>Shredder Machine Project</i>	<i>Prof. Durai J</i>	<i>Triton Solutions</i>

Duration in day
30 days
30 days
30 days
30 days
30 days
30 days
30 days
30 days
30 days
30 days
7 days
7 days
4 days

3 days
4 days
3 days
4 days
7 days
4 days
7 days