

3.2.1 Grants for research projects sponsored by the non-government sources such as industry, corporate houses, international bodies, endowments, Chairs in the institution during the year 2014-20 (INR in Lakhs)

S.no	Name of the Project / Endowment, Chair	Name of the PI	Name of Funding Agency	Department of PI	Year of Award	Funds Provided (In Lakhs)	Duration of the project
1	Deep Learning Algorithm for Block Chain Verification System	Dr. Sharmila & Dr. W. Aisha Banu	M/s.UNWIND Learning Lab	Computer Science and Engineering	2019-2020	7.00	1 Year
2	Prof. S. Peer Mohamed Endowment Fund	Mr. T. Velmurugan	Prof. S. Peer Mohamed Endowment Fund	Physical Education	2019-2020	1.27	1 Year
3	Dr. Raja Sir Muthiah Chettiar of Chettinad Endowment Fund	Mr. Hamanulla N	Dr. Raja Sir Muthiah of Chettinadu	Physical Education	2019-2020	0.30	1 Year
4	Evaluation of sacrificial anode cathodic protection (SACP) system for reinforced concrete applications	Prof. Haji Sheik Mohammed	M/s. Radhe Structorepair Pvt Ltd.,	Civil Engineering	2018-19	8.40	1 Year
5	ROBOLAB-4.0 engineering students for educational and skill purpose	Dr. S. Rasool Mohideen	M/s. Prag Robotics Pvt Ltd	Mechanical Engineering	2018-19	120.00	3 Years
6	A Project on "Automotive Embedded System"	Dr.C.Tharini	M/s. Jasmin Infotech	Electronics and Communication Engineering	2018-19	40.00	1 Year
7	Demo vehicle for mechanical / automobile engineering students for study and training purpose	Dr. Ashok Ghosh	M/s.Ford India Pvt. Ltd.	Automobile Engineering	2018-19	14.97	3 Years
8	Prof. S. Peer Mohamed Endowment Fund	Mr. Hamanulla N	Prof. S. Peer Mohamed Endowment Fund	Physical Education	2018-19	1.27	1 Year
9	Dr. Raja Sir Muthiah Chettiar of Chettinad Endowment Fund	Mr. T. Velmurugan	Dr. Raja Sir Muthiah of Chettinadu	Physical Education	2018-19	0.3	1 Year
10	Patient monitoring System for Scheizophrenia Research Foundation (SCARF) organization	Dr.C.Tharini	M/s.Jasmin Infotech	Electronics and Communication Engineering	2018-19	0.70	1 Year
11	Development of 17 HP Tractor for Indian Environment	Dr. R. Rajendran	M/s. SAEINDIA Pvt Ltd	Mechanical Engineering	2017-18	4.00	1 Year
12	Dr. Raja Sir Muthiah Chettiar of Chettinad Endowment Fund	T. Velmurugan	Dr. Raja Sir Muthiah of Chettinadu	Physical Education	2017-18	0.30	1 Year
13	Prof. S. Peer Mohamed Endowment Fund	Dr. R.Auvai	Prof. S. Peer Mohamed Endowment Fund	Physical Education	2017-18	0.60	1 Year

14	Velayutham Mudaliar scheme Endowment Fund	Dr. R.Raja Prabu	Velayutham Mudaliar scheme Endowment Fund	Electrical and Electronics Engineering	2017-18	1.00	1 Year
15	Mira crab STP-1M ³ capacity advanced japanese waste water technology	Dr.T. Harinarayana	M/s. Kankyo Cleantech (I) Pvt Ltd	Civil Engineering	2017-18	20.00	3 Years
16	Vermi filter 1M ³ capacity vermi operated STP	Dr.T. Harinarayana	M/s. Kankyo Cleantech (I) Pvt Ltd	Civil Engineering	2017-18		3 Years
17	Biobox Biogas 50 kg capacity containarised bio gas technology.	Dr.T. Harinarayana	M/s. Kankyo Cleantech (I) Pvt Ltd	Chemistry	2017-18		3 Years
18	Piro cracker 25 kg capacity plastic pirolysis unit	Dr.T. Harinarayana	M/s. Kankyo Cleantech (I) Pvt Ltd	Physics	2017-18		3 Years
19	Demo vehicle for mechanical / automobile engineering students for educational and demo purpose	Dr. Ashok Ghosh	M/s. Hyundai motor india foundation	Automobile Engineering	2016-17	8.08	3 Years
20	Dr. Raja Sir Muthiah Chettiar of Chettinad Endowment Fund	Mr. Hamanulla N	Dr. Raja Sir Muthiah of Chettinadu	Physical Education	2016-17	0.44	1 Year
21	Prof. S. Peer Mohamed Endowment Fund	Dr. R.Auvai	Prof. S. Peer Mohamed Endowment Fund	Physical Education	2016-17	1.46	1 Year
22	Dr. Raja Sir Muthiah Chettiar of Chettinad Endowment Fund	Mr. Hamanulla N	Dr. Raja Sir Muthiah of Chettinadu	Physical Education	2015-16	0.56	1 Year
23	Prof. S. Peer Mohamed Endowment Fund	Dr. R.Auvai	Prof. S. Peer Mohamed Endowment Fund	Physical Education	2015-16	1.28	1 Year
24	Dr. Raja Sir Muthiah Chettiar of Chettinad Endowment Fund	Dr. R.Auvai	Dr. Raja Sir Muthiah of Chettinadu	Physical Education	2016-17	5.00	1 Year
25	Prof. S. Peer Mohamed Endowment Fund	Dr. K. M. Mehata	Prof. S. Peer Mohamed Endowment Fund	Computer Science and Engineering	2015-16	5.03	1 Year
26	Prof. S. Peer Mohamed Endowment Fund	Dr. K. M. Mehata	Prof. S. Peer Mohamed Endowment Fund	Computer Science and Engineering	2015-16	4.37	1 Year
27	Dr. Raja Sir Muthiah Chettiar of Chettinad Endowment Fund	Dr. R.Auvai	Dr. Raja Sir Muthiah of Chettinadu	Physical Education	2014-15	0.42	1 Year
28	Prof. S. Peer Mohamed Endowment Fund	Dr. K. M. Mehata	Prof. S. Peer Mohamed Endowment Fund	Computer Science and Engineering	2014-15	1.29	1 Year
29	Demo vehicle for mechanical engineering students for study and training purpose	Dr. S. Rasool Mohideen	M/s. Ford India Pvt. Ltd.	Mechanical Engineering	2014-15	14.00	3 Years
30	Prof. S. Peer Mohamed Endowment Fund	Dr. K. M. Mehata	Prof. S. Peer Mohamed Endowment Fund	Computer Science and Engineering	2014-15	4.37	1 Year
TOTAL						266.41	