

**17.2.1 c – University as a body have direct involvement into national government or regional non-government organisations SDG policy development – (Non-Government Agencies)**

**17.2.1 c - University as a body have direct involvement in Non - Government organisations SDG policy development - including identifying problems and challenges, developing policies and strategies, modelling likely futures with and without interventions, monitoring and reporting on interventions, and enabling adaptive management**

S.No	Project Title	Name of the PI	Department	Funding Agency	Sanction date	Duration	Amount in lakhs	Name of the SDG
1	Deep Learning Algorithm for Block Chain Verification System	Dr. Sharmila & Dr. W. Aisha Banu	CSE	UNWIND Learning Lab	2019	2019-21	7.00	SDG 4
2	Training program on "Automotive Embedded System"	Dr.C.Tharini	ECE	M/s. Jasmin Infotech	2019	2019-21	40.00	SDG 4
3	Demo vehicle for Mechancial/ Automobile Engineering students for study and training purpose	Dr. Ashok Ghosh	Mech/ Auto	Ford India Pvt Ltd	2019	2019-22	14.97	SDG 4
4	Patient monitoring System for Scheizophrenia Research Foundation (SCARF) organization	Dr.C.Tharini	ECE	Jasmin Infotech	2019	2019-21	0.70	SDG 3
5	Demo vehicle for mechanical / automobile engineering students for educational and demo purpose	Dr. Ashok Ghosh	M/s. Hyundai motor india foundation	Automobile	2019	2019-22	8.08	SDG 4
6	Evaluation of Sacrificial Anode Cathodic Protection (SACP) System for reinforced concrete applications	Prof. Haji Sheik Mohammed	Civil	RadheStructor epair Pvt Ltd.,	2018*	2018-21	9.91	SDG 4, SDG 9, SDG 11
7	Constituting ROBOLAB-4.0, The Centre of Excellence in Robotics	Dr. S. Rasool Mohideen	Mech	M/s Prag Robotics Pvt. Ltd.	2018*	2018-21	120.00	SDG 4, SDG 17
8	Mira crab STP-1m3 Capacity advanced japanese waste water technology	Dr. T. Harinarayana	Physics/ Chemistry/ Civil	KankyoCleante ch (I) Pvt Ltd	2018*	2018-21	20	SDG 6, SDG 12
9	Vermi filter 1m3 capacity vermi operated STP	Dr. T. Harinarayana	Physics/ Chemistry/ Civil	KankyoCleante ch (I) Pvt Ltd	2018*	2018-21	20	SDG 6

10	Biobox Biogas 50 kg capacity containarised bio gas technology.	Dr. T. Harinarayana	Physics/ Chemistry/ Civil	KankyoCleante ch (I) Pvt Ltd	2018*	2018-21	20	SDG 7, SDG 12, SDG13
11	Piro cracker 25 kg capacity plastic pirolysis unit	Dr. T. Harinarayana	Physics/ Chemistry/ Civil	KankyoCleante ch (I) Pvt Ltd	2018*	2018-21	20	SDG 7, SDG 12, SDG13