

THIAGARAJAR COLLEGE OF ENGINEERING



(A Government Aided Autonomous Institution Affiliated to Anna University Approved by AICTE, Ranked in NIRF, Programmes Accredited by NBA Accredited with A+ Grade (3.47 out of 4)by NAAC in Cycle 1)

MADURAI 625015, Tamil Nadu

LIST OF RESEARCH GRANTS RECEIVED BY THE INSTITUTION AND ITS FACULTIES THROUGH GOVERNMENT AND NON-GOVERNMENT SOURCES

<u>2021-2022</u>

Name of the PI/ Co- PI/Name of the person holding the Chair	Title of the research project, endowments, Research Chairs	Name of the funding agency	Duration	Year of award or sanction	Amount in INR.
Dr.P.Chitra, Dr.S.Balaji	Accelerating the machine learning models for Sacrtficial anodebased corrosion protection method for Engineering systems	All India Technical Council for Research Education - Research Promotion Scheme (AICTE-RPS)	3 Years	2022	5,69,333
Dr.V.Abhai Kumar, Dr.B.Manimegalai, Dr.K.Hariharan	Design and development of a millimeter wave based Road condition detection radar for Automotive applications	Ministry of Electronics and Information Technology	2 Years	2021	42,74,000
Dr.B.Ashok kumar	Energy management system in residence using smart controller	TamilNadu State Council for Science and Technology	6 months	2022	7,500