

Department of Printing Technology

Research Projects carried out in the department from 2015 to till date

S.No.	Faculty Name	Title of the Project	Duration	Type of the Project	Name of the Funding Agency	Any JRF /SRF/staff appointed in this project
1.	Co-PI: Dr.A.Arulmozhi Associate Professor & Head	Product Development of a Patented Weedicied Formulation for the management of Eichhorina Crassipes	2022-2023 (20 Months) Ongoing	Governme nt	BIRAC – PACE RS.49.50L	-
2.	Mrs.N.Alagusundari Supervisor	Electrical Characterization of Screen Printed Circuits on fabric	3 months (2018-2019)	Minor	TNSCST Rs.7,500/-	-
3.	Mrs.N.Alagusundari Co-Principal Investigator	Exploring AI Techniques to effectively classify and identify conductive inks for specific applications	3 months (2018-2019)	Minor	In house Research Project Proposal (DST CURIE-AI Funded) Rs.20,000/-	-
4.	Mrs.N.Alagusundari Co-Principal Investigator	Enhancing the visibility of Historical Printed Images by varying OBA to suit Partial/Low vision Persons	3 months (2017-2018)	Minor	In house Research Project Proposal Rs.30,000/-	-
5.	Mrs.N.Alagusundari Principal Investigator	Execution of 5s in a small scale screen Printing Unit	3 months (2017-2018)	Minor	TNSCST Rs.7,500/-	-
6.	Dr.TKS.LakshmiPriya Principal Investigator Dr.A.Arulmozhi Co-Principal Investigator	Re-colouring Images for Colour blind persons	3 months – (2016-2017)	Minor	University Grand Communication – UGC Rs.35,000/-	-