

## Department of Electronics and Telecommunication

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### Consultancy Projects- A. Y. 2020-21

Industrial Consultancy	Name of Faculty (as consultant)	Name of company	Project title	Status of completion
2020-2021 and 2019-2020	Dr. Ashwini Deshpande and Mrs. Tejashree Pawar	Microembedded Technologies, Pune	Development of programming modules on MicroDSP6748 Development platform for Audio and Video processing algorithms/applications	Completed 10/01/2022
2020-2021 and 2019-2020	Dr. Seema Rajput and Dr. Anita Jain	AP Energy Solutions, Pune	Multi Crop Thresher Machine	Completed 13/07/2021

### IPR / Patents- A. Y. 2020-21

Sr. No.	Title	Country	Assignee	Patent Number	Status	
					Filed date	Published date
1	Touchless Electrical Switch Device	India	Dr. Nitin Palan	202021036049	21/08/2020	-----
2	System for indicating deformation and damage of Manhole closure	India	Dr. Nitin Palan	202021054687	16/12/2020	-----
3	Smart pressure cooker with whistle counter	India	Dr. Ashwini M. Deshpande	202021036441	24/08/2020	09/04/2020