



Nutan Maharashtra Vidya Prasarak Mandal's
Nutan Maharashtra Institute of Engineering & Technology, Pune
Department of Electronics & Telecommunication



List of Projects

Academic Year: 2019-20

Class: B.E.(E&TC)

Group No.	Name of the students	Name of Project	Industry/ In-house	Guide Name	PO mapping
1	Neha Nagpure Seema Zaware Kajal Salunkhe	Automatic Filling System for Industries	In-house	Prof. Sarika N. Patil	PO1, PO2, PO3, PO4, PO5, PO6, PO8, PO9, PO10, PO11, PO12, PS02
2	Swapnali Toke Shubhada Gade Rahul Khod	Mars Rover Robot	In-house	Prof. Neeta Karhadkar	PO1, PO2, PO3, PO4, PO5, PO6, PO8, PO9, PO10, PO11, PO12, PS01, PS02
3	Pratima Honrao Tejashri Bhopale Sayali Dalvi	High Frequency Spark Testing	Transfer Technology & Solution Vadgaon Budhru	Prof. Nutan Patil	PO1, PO2, PO3, PO4, PO5, PO9, PO10, PO11, PO12, PS01, PS02
4	Neha Joshi Gauri Borade Supriya Thorat	Fetal ECG Extraction using Adaptive Filters	In-house	Prof. Sagar V. Joshi	PO2, PO5, PO6, PO7, PO9, PO10, PO11, PO12 PS01, PS02
5	Shagufta Shigalkar Neha Shinde Amruta Kasar	Automated Greenhouse Climate Control System	In-house	Prof. Sarika B. Patil	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO9, PO10, PO11, PO12, PS01, PS02
6	Swastik Vaidya Suraj Khewale Narayan Kadam	IOT Based Smart irrigation System	In-house	Prof. Sushma Bhosle	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO9, PO10, PO11, PO12, PS02
7	Sonal Udawant Shubhangi Teli Sandhya Ovhal	Smart Gesture recognition System	In-house	Prof. G. S. Ambadkar	PO2, PO5, PO6, PO7, PO9, PO10, PO11, PO12 PS01, PS02
8	Pratima Umade Sonali Gate Renuka Ghumare	Krushimiitra Robot	In-house	Prof. Harsha Sarode	PO1, PO2, PO3, PO4, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PS01, PS02

9	Gaurav Rathod Shraddhanjali Pohare Mahesh Deole	Dynamic Fuel Management	In-house	Prof. Bhagyashri Warhade	PO2, PO5,PO6, PO7, PO9,PO10, PO11,PO12 PS01,PS02
10	Pratik Dabhade Piyusha Desai Pavan Kavate	Scrolling LED board using Bluetooth	In-house	Prof. Balika Tawade	PO2, PO5,PO6, PO7, PO9,PO10, PO11,PO12 PS01,PS02



Project Coordinator
Prof. Sagar V. Joshi



HoD (E&TC)
Prof. Neeta Karhadkar

