

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY :: KANURU
DEPARTMENT OF MECHANICAL ENGINEERING
IV B.TECH II SEM (Sec-1&2) PROJECT WORK DETAILS

Academic Year:2022-23

MAJOR PROJECTS ON LATEST TECHNOLOGIES

Total : 11

S.No	Title of the project	Name of the guide
1.	SMART AIR CHILLER	Dr.P Phani Prasanthi
2.	CONVERSION OF NORMAL BICYCLE INTO SMART BICYCLE	Mr. K Venkatarao ,Mrs. E Kavitha
3.	AN APPARATUS FOR DEHUMIDIFICATION OF WET FOOD GRAINS	Dr. B Raghukumar
4.	DESIGN AND FABRICATION OF SOLAR OPERATED SPRAYER FOR AGRICULTURE PURPOSE	Mr. J Surendra
5.	A NOVEL PCB PROTOTYPE ON SMART GARDENING SYSTEM	Mr. U Koteswara Rao
6.	DESIGN AND FABRICATION OF SIEVING MACHINE USING ELECTRONIC MECHANISM FOR EFFICIENT SEPARATION OF MATERIAL	Mrs. V Sravani
7.	DESIGN AND FABRICATION OF MULTI-PURPOSE STEPS	Mr. T J PrasannaKumar
8.	PVC PIPES ASSISTED GO KART WITH LOW COST	Dr. Ch Kishoreddy
9.	DESIGN AND FABRICATION OF MULTIUTILITY VEHICLE	Mr. I Manoj Kumar
10.	A DEVICE TO DETECT FOOD ADULTERATION	Dr. MSR Niranjan kumar
11.	IOT BASED INSPECTION ROBOT	Dr. Sd. AbdulKalam



HEAD

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