



Aditya College of Engineering & Technology

(Permanently Affiliated to JNTU, Kakinada, Approved by AICTE, New Delhi)

(Accredited by NAAC, Recognized by UGC under Section (2f) and 12(B) of UGC Act 1965)

Department of Computer Science and Engineering

Academic Year 2019-20

R & D and Development Activities

IOT based Products Developed

S.No.	Name of the Faculty	Title of the Product developed/ still in incubation	Total cost in Rs.	Collaborated agencies	No of faculty /student involved	Remarks
1.	Muthevi Anil Kumar	Women Protection Device	-	-	1/1	
2.	Muthevi Anil Kumar	Digitalizing Primary Nutrients and Conditions of the Soil	Rs.20,000/-	-	1/4	
3.	Dr.R.Srinivas	Intelligent Traffic Control System	Rs.10,000/-	-	1/3	
4.	N.Madhuri	Air Pollution Analysis	Rs.8,000/-	-	1/3	
5.	Mr Chakka SVVSN Murthy	Smart Hydroponics Irrigation	-	-	1/4	
6.	N.Madhuri	Death rampage(Game)	-	-	1/4	
7.	Mrs.JALLIGAM PALA DIVYA LALITHA SRI	Smart Trash Can Monitoring System	Rs.6,000/-	-	1/4	
8.	B.Manikyala Rao	IOT based Health Jacket	-	-	1/4	
9.	Mrs.JALLIGAM PALA DIVYA LALITHA SRI	Smart College Bus Tracking System	-	-	1/4	

Faculty in-charge

HOD