Prasad V. Potluri Siddhartha Institute of Technology, kanuru, Vijayawada.

## **Department of Computer Science and Engineering**

## Academic Year: 2019-20

S. No	Academic Year	Title of Patent	Name of the Applicant	Name of the Inventor	Application No	Date of Filing	Publicatio n Date	Status (Filed/ Published / Examined / Granted)	Filing Country
1.	- 2019-2020	Augmented Reality Based Personalized Smart Diet Assistance System	Dr. K. Koteswara Rao, Dr. LalithaKumariGaddala, Y Surekha, Vanamala Kumar Araja	Dr. K. Koteswara Rao, Dr. LalithaKumariGaddala, Y Surekha, Vanamala Kumar Araja	202041024942 A	13-06-2020	19-06-2020	Examined	India
2.		Method To Detect Heat Blocks Using Contactless Sensor	Dr. Phani Praveen Surapaneni & 10 others	Dr. Phani Praveen Surapaneni & 10 others	202041017521 A	23/04/2020	05/06/2020	Published	India
3.		A Low Cost Effective Multifaceted system for Auto Scaling of Servers in Cloud	Dr.Phani Praveen Surapaneni	Dr.Phani Praveen Surapaneni, D.Swapna, D.Lokesh Sai Kumar	202041018069 A	28-04-2020	29-05-2020	Published	India
4.		REMINDER DATA SEGREGATION SYSTEM FOR SMART WEARABLE DEVICE	V.SivaParvathi & others	V.SivaParvathi & others	202041010225 A	09-03-2020	13-03-2020	Published	India

5.		System and method for monitoring and conserving energy in Movable and Immovable objects	Adusumilli Ramanalakshmi, M.Sailaja, V.Sivaparvathi	Adusumilli Ramanalakshmi, M.Sailaja, V.Sivaparvathi	201941036573 A	11-09-2019	20-09-2019	Published	India
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Total No. of Patents Published :	05
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Total No of Patents under Examination : 01

Head, Dept. of CSE