## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING LIST OF PATENT PUBLISHED/GRANTED

## **ACADEMIC YEAR 2021-22**

S.No	Title Of The Patent	Name(S) Of The Faculty	Date Of Application Filed	Status of Application
1	Machine Learning based system for correcting improperly white-balanced images  App num: 202241008071	Dr.R.Geetha Dr.K.Dinakaran Mr.C.Balakrishnan	16.02.2022	Published
2	Virtual Assistant for Blind App num : 202241008373	Mr.S.Muthukumarasamy Dr.S.SivaKumar Mr.RNithyanandhan	16.02.2022	Published
3	Malware Detection using Sandboxing App num: 202241008310	Mrs.V.Sathya Ms.P.Girija Ms.P.Prema	17.02.2022	Published
4	Colored PIN entry method for Secure ATM transactions App num: 202241008531	Mrs.S.Arumaishiney Ms.Kavitha.V Ms.A.Adaikkammai	18.02.2022	Published
5	"Social Fingerprinting: Discovery of Spambot Gatherings Through Dna-Enlivened Conduct Displaying" App num: 202241008567	Mrs.V.Sureka Ms.Suntheya.A.K Ms.S.Gunanandhini	18.02.2022	Published
6	Machine Learning Approach to  Monitor the Status of the Covid	Mr.M.Balasubramanian Mr.A.Mani Mr.Nattesan.NVS	16.02.2022	Published



## S.A. ENGINEERING COLLEGE

(Autonomous - Institute Level Research Centre, Affiliated to Anna University, Chennai)
Accredited by NAAC 'A' Grade & ISO 9001:2015 Certified Institution

	Patients in Hospitals and CovidCarece App num: 202241008132			
7	Remote Controlled Gas Knb Rotating systems App num : 202241008099	Mrs.V. Saraswathi Ms.RajaLakshmi.J Ms.AloysieAnisha.T Ms.BelshiaJebamalar	16.02.2022	Published
8	"An Enhanced Prediction Technique for Stockmarket in A Virtual Environment Using Machnie Learning app num: 202241009296	Mrs.L.Sudha Mrs.K.B.Aruna Ms.R.Shobana	22.02.2022	Published