Published Patents				
Sl.No.	**IPO ID**	**Invention Title**	**Name(s) of the Inventor(s)**	**Date of Publication**
1	202031007190	A Digital Device Based Helmet for Inducing Safety of the user	1. Dr. Biswajit Tripathy 2. Dr. D. Mallick 3. Dr. C.B.N.Lakshmi 4. Dr. Trilok Nath Pandey, SOA University 5. Dr. Shruti Mishra, VIT-AP University 6. Roshni Pradhan 7. Suneeta Mohanty 8. Chinmaya Kumar Nayak	13-03-2020
2	202041026204	Healing Aided Bio-mask	1. BALAJI D 2. Dr. A.K.PRIYA 3. V.BHUVANESWARI 4. S. GOKULKUMAR 5. N. KARTHI 6. Dr. S. SATHISH 7. L. PRABHU 8. Dr. M. PRIYADHARSHINI, VIT-AP University 9. S.VETRIVEL 10. Dr. KARTHICK JAYARAM	10-07-2020
3	202041027896	An IoT Coin Operated System for Establishing a Secure Communication Channel between Plurality of IoT Devices	1. Dr E. S. Madhan, Koneru Lakshmaiah Education Foundation, AP, India. 2. E Ajith Jubilson, VIT-AP University 3. S Karthikeyan, VIT-AP University 4. P. Shoba Rani, RMD Engineering College, Kavaraipettai, Tamil Nadu 5. Shilpa Itnal, Koneru Lakshmaiah Education Foundation, AP, India.	10-07-2020
4	202041038384	A Novel Frost Forecasting in Greenhouse using Machine Intelligence	1. Dr. Nandhakumar Ramachandran, VIT-AP University 2. Dr. Murugan Krishnamoorthy, VIT Vellore 3. Dr. S. Sudhakar llango, VIT-AP University	11-09-2020

5	202041042045	Eco-friendly 3D printing filament manufacturing technique	1. Balaji D KPRIET 2. Vaijayanthimala 3. Karthick Jayaram 4. Priyadharshini M, VIT-AP Univeristy 5. Dr. A. K. Priya KPRIET	09-10-2020
6	202041042044	Low cost metal 3D printer manufacturing method therof	1. Balaji D KPRIET 2. Mrs.V.Bhuvaneswari KPRIET 3. Velumurugan T 4. Jarabala Ranga 5. Priyadharshini M, VIT AP Univeristy	09-10-2020
7	202041045969	HSMP-Activity Recognition: Human Activity Recognition using Smart Mobile Phone	1. Mr. Vidyun A S (STUDENT), SCOPE, VIT-AP University, Amaravati, Andhra Pradesh, India 2. Dr. Jonnadula Harikiran, SCOPE, VIT-AP University, Amaravati, Andhra Pradesh, India 3. Dr. Srinivasa Rao Battula, SCOPE, VIT-AP University, Amaravati, Andhra Pradesh, India 4. Dr. Mallikharjuna Rao K, SCOPE, VIT-AP University, Amaravati, Andhra Pradesh, India.	13-11-2020
8	202041049776	Automated Milk Collection Centre for Indian Villages	1. Dr. C. G. Ravichandran 2. Dr. S. Gopikrishnan,VIT-AP University 3. Shemitha P. A. 4. V. Anusuya 5. Dr. R. Sabitha 6. Dr. R. Indhumathi 7. Dr. P. Arun 8. Dr. A. Kingsly Jabakumar 9. Dr. S. A. Sivakumar	20-11-2020
9	202041051659	A Vedic and Parallel Prefix Adder based Signal Multiplier	1. Dr. Yamarthi Narasimha Rao, QISCET, Ongole, Andhra Pradesh India. 2. Dr. D. Bujji Babu, QISCET, Ongole, Andhra Pradesh India. 3. Dr. Mallikharjuna Rao K, SCOPE, VIT-AP University. 4. Ms. Kethineni Keerthi, QISCET, Ongole, Andhra Pradesh India. 5. Dr. R. Vijayarangan	04-12-2020

10	202041009615	Cybernetic Plant	1. Umakanta Nanda, SENSE, VIT-AP, Amaravati 2. Arghya Biswas, BTech, CSE, VIT-AP, Amaravati 3. Ashok Kumar Pradhan, Dept. of CSE, SRM-AP 4. Sandeep Saxena, Dept. of IT, Galgotias College of Engineering and Technology 5. Dileep Kumar Yadav, Galgotias College of Engineering and Technology 6. Atif Jamshed, Department of IT, ABES Engineering College, UP 7. Gourav K Rajput, Teerthanker Mahaveer University Moradabad, UP	13-03-2020
11	202041018273	An IoT based Intelligent Food Storage System	1. Asis Kumar Tripathy, SITE, VIT, Vellore 2. Umakanta Nanda, SENSE, VIT-AP 3. Tushar Mehrotra Dept. of CSE, Teerthanker Mahaveer University 4. Alekha Kumar Mishra, Dept. of MCA, NIT Jamshedpur 5. Ashok Kumar Pradhan, Dept. of CSE, SRM-AP 6. Sandeep Saxena, Dept. of IT, Galgotias College of Engineering and Technology 7. Shubham Gupta, Dept. of ISCT, NTNU Norway 8. Jayendra Kumar, SENSE, VIT-AP	05-06-2020
12	202041033151	Portable UV-C Sanitizer	1. N. Revanth Sai, SENSE, VIT-AP University 2. Dr. Y. V. Pavan Kumar, SENSE, VIT-AP University 3. Dr. D. John Pradeep, SENSE, VIT-AP University 4. Dr. Ch. Pradeep Reddy, SCOPE, VIT-AP University	21-08-2020
13	202041040642	Social Distance Monitoring and Face Mask Detection Equipment	1. Ramireddy Karthik, SENSE, VIT-AP University 2. Dr. Deepak. Ch, VIT-AP University	25-09-2020