



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (Autonomous)

L.B.Reddy Nagar, Mylavaram – 521 230, Andhra Pradesh, INDIA.

Affiliated to JNTUK, Kakinada & Approved by AICTE, New Delhi.

Accredited by NAAC, NBA Tier-1 for CSE, IT, ECE, EEE & ME and “CPE” status by UGC.

Research & Development Cell

Details of R & D Accomplishments during the A.Y.: 2021-22

i.	No. of SCI papers	: 38
ii.	No. of ESCI papers	: 17
	Total Papers in Web of Science (WoS)	: 55
iii.	No. of Papers in Scopus indexed Journals	: 31
iv.	No. of Papers in Conf. Proceedings indexed by Scopus	: 85
	Total Papers in Scopus	:116
	Grand Total of Papers in Indexed Journals	: 171
v.	No. of Open Access Journals	:64
vi.	No. of Papers in General Conf. Proceedings	: 32
vii.	No. of Patents Published	: 75
viii.	No. of Books/Chapters published	: 25
ix.	No. of Grants Received	:
x.	No. of Supervisors and Scholars	:35/47
xi.	No. of Ph.D. Scholars awarded Ph.D.	: 03
xii.	No. of Faculty Secured Ph.D.	: 07

Research Publications for the A.Y.: 2021-22

		Details of Paper Publications									
SI.	Dept.	WoS		Scopus		Total	Open Access	Gen. Conf. Proc.	Grand Total	Patents	Book/Chapter
		SCI	ESCI	Jour.	Proc.						
1.	AE	01	--	--	01	02	--	--	02	--	--
2.	CE	--	--	--	09	09	02	--	11	--	--
3.	CSE	07	02	06	30	45	06	06	57	14	05
4.	ECE	04	03	03	15	25	13	12	50	06	01
5.	EEE	13	--	06	08	27	19	04	50	09	03
6.	EIE	01	02	--	--	03	04	--	07	--	--
7.	IT	--	--	08	13	21	04	06	31	06	09
8.	ME	08	10	05	06	29	02	03	34	40	01
9.	FED	04	--	03	03	10	09	--	19	--	--
10	MBA	--	--	--	--	--	05	--	05	--	06
	Total	38	17	31	85	171	64	32	235	75	25

PATENTS-75

CSE- 14; ECE-06; EEE-09; IT-06; ME- 40

SI.	Patent Title	Applicants/ Inventors	Dept.	Ref. No.	Date of Filing	Date of Publishing
1.	Cloud Computing and IoT Based Smart Ecommerce Platform Method Thereof	Dr. D. Veeraiah, Dr.S.Ravi Raja Mr.D. SaravananDr.G.Arun Kumar Dr.D Stalin David Dr.U.PalaniDr.SafdarT anweerMr.SyedSibtain Khalid Mr.Kolli Srinivas Dr.Shashi Kant Gupta	CSE	202241028031	16.05.2022	27/05/2022
2.	CNN algorithm based self driving car for future smart city road method and thereof	Dr. A. SudhirBabu Dr.Mekala Srinivasa Rao Mr. Sunil Chandolu Mrs. Prathyusha Kapa Dr. K. Rubenraju	CSE	202241025730	03.05.2022	13.05.2022
3.	Virtual Doctor to detect Patient heart beat and Body temperature	Mrs. G. Jaya Lakshmi T.SaiVenkatraman Dr.O.RamaDevi D.Saravanan Dr. Anjali Suresh Dr.Prasanna Mohan Dr.JadeesanAlagesan Fathima m Inmamdar Dr.Durgacharan ArunBhagawat AnithaPadigapati Dr.D.Stalin David	CSE	202141057189 A	09.12.2021	04/02/2022
4.	Method, System and Device for crop detection	RupaChiramdasu Dr.S.Jayapradha Dr.Ch.V.Narayana	CSE	202141042413	20.09.2021	05.11.2021
5.	An Artificial Intelligence to Identify Heart valves and Targetted Delivery of nanoparticles	Mr Srinu Dharavath Dr.D.Venkata Subbaiah Mr. M.Janardhan Rahul Kumar Mr. Santosh Kumar Nathsharma Prof.Sayyed Hussain Sajjansab Rik Ganguly	CSE	202241018235	29.03.2022	08.04.2022

		Dr. Kogila Palanimuthu Himanshu Bartwal Dr.B.Parvathi Devi Athira Saji Er. S. John Pimo				
6.	Neural Network For Real Time Speech Enhancement For Hearing Impaired	Dr.Manaswini Burra Dr.Sunnydayal. V Dr. N.V. Rajasekhar Dr. Ravi Kumar.K	CSE	202141053429	20.11.2021	03.12.2021
7.	Iot Based Smart Surgery Management System For Hospitals	Dr. N. SenthilMadasamy Dr. R. Manikandan Dr. K. Devipriya Dr. Anita Harsoor Dr BhadrappaHaralayya Nitesh S Vibhute. Shafee S. M. Dr HarishchanderAnanda ram Dr. R. Thiagarajan	CSE	202241025898	04.05.2022	13.05.2022
8.	A Decentralized privacy reserving Multi Instance Iris Authentication Device (Dpmiad)	Dr.MorampudiMahesh Kumar Dr. L. Lakshmi Dr.RajendraKumarGan iya Dr.KattaSubba Rao D Mallikarjun Reddy J Nageswara Rao K Bhargav Ram Ch. Rajyalakshmi Dr. G. Naga Satish	CSE	202141019089	26.04.2021	07.05.2021
9.	Deep Learning Model for Prediction of Cancer with stage level Varying Parameters and Analysis of Gen	Dr.GSharaabasappa Dr. W Vaishali Dr. R Puviarasi K Chandra Shekar K SachangoudHanamant raySharvariDr. S Madhurika D Srinivasarao	CSE	202241008120	16.02.2022	04.03.2022
10.	A Modified Fuzzy C-Means Algorithm Using Fruit Fly	Reddy, S. Sai Satyanarayana; S. NagarjunaReddy, M. Babu	CSE	2021106272	21.08.2021	04.11.2021

	Optimization For Data Clustering					
11.	Computer Implemented Method For Cryptocurrency Price Prediction Using Artificial Intelligence And Machine Learning	Dr.Ihtiram Raza Khan Dr.Radhika H Ms.RajendranJayashre eMs.KavithaShanmuga mMayurRavindraNark hedeDr.MuktaJagdish ChiragSalwan ShaikJohnyBasha Naheed Sultana Dr.Punit Kumar Dwivedi	CSE	202211013416	11.03.2022	18.03.2022
12.	Assisting The Dyslexia Children By Training Their Mind For Adaptability	BabuChinta Dr.R.Reshma Dr.S.Sasikala Dr.Asif Jamal G.A Dr.D.A.ShahiraBanu Ch.Srinivasa Rao Dr.SheshangDegadwal a G.BaluNarasimha Rao Dr.A.Elaiyaraja Dr.R.Thigarajan	CSE	202241016927	25.03.2022	08.04.2022
13.	New Computing Paradigm For Communications Through Edge Computing	Dr.Ankush Jain Ms. Deepa Nair Dr.PriyankaMrs.A.Pra neetha Dr.Bhasker Pant Mr.Rajeev Agarwal Ms.Sudha R V	CSE	202211031844 A	03.06.2022	10.06.2022
14.	Smart Iot Based System For Home Automation System	Dr.P. LalithaKumari Ms. Nimisha Bhatt Dr. M. Kameswari Ms. J. Sridevi Dr. G. Naga Rama Devi Ms.BajjuriUsha Rani Dr.LokeshGagnani	CSE	202241032949	09.06.2022	17.06.2022
15.	A Kind of low Profile SIW cavity-Backed L-Shaped Slot Antenna	Mr.Bollavathi Lokeshwar, Dr.Dorai Venkatasekhar, Dr.Jammalamadugu Ravindranath, Mr.Katta Anil Kumar, Mrs NagvalliVegesna, Dr.B.Y.V.N.R. Swamy, Mrs. Kalidindi Lakshmi Divya, Mrs.	ECE	202241014976	18.03.2022	25-03-2022

		D.V.N. Bharathi, Mrs. Samanthapudi Swathi				
16.	Automated Agriculture system based on Bluetooth technology	Tella Anil Raju, K.Sowmya, M. Siva Rama Krishna Reddy, S.K. Imran, T. Amar Babu, B. Rajeswari, Sunil Babu, T Vijay Rajeev	ECE	2021104928	14.08.2021	19.08.2021
17.	System and Method for Analyzing and Estimating Climatic Conditions of a Specific Location	K TejaBabu, KoradaChinnari Sri Kavya, KotamarajuSarat Kumar, Aravind Kilaru, B John Philip, Immadi Govardhani, G BalaGangadharTilak, Alur Narendra Babu, Koteswara Rao, K. Srinivasa Rao	ECE	202141051567	10.11.2021	07.01.2022
18.	A System based on Digital Image Processing for utilizing differential Image Intensity Determination and Method Thereof	JitendraPramodSonaware, GajjalaSavithri, Neelima, Altaf C, AnilkumarGona, Utpal Chandra, Prof.Seshaiah M, Dr.Srisha Math, PavaniKollamudi, Dr.K.Srinivasa Rao	ECE	202121059115	17.12.2021	24.12.2021
19.	Development of Multi-Sensor Smart Robot for Intelligent border Security Surveillance System.	Dr.Yarrapragada K S S Rao, Mr Ronald Chiwariro, D. Nithin H S, Dr.B. Somasundaram, Dr. Pal Pandian P, Dr Ivan Sunit Rout, Mr. Ramashis Banerjee, Dr. Mohammed Imran, Dr.Buddesab, Dr.K.Ravi Kumar Kandagatla, Mr. A S Rajesh,	ECE	202141033795	27.07.2021	06.08.2021

		Mr. Mahesh Kumar A S				
20.	Transmission Gate Voltage Level Translator for Deep Sub-Micron Technology	Dr.SrinivasuluGundala , Dr.MahaboobBasha, Dr.K.VenkataRamanai ah, Mr.KotaNikhileswar	ECE	202141028829	27.06.2021	09-07-2021
21.	A Method for A Fraud Detection in A Bank Transaction with A Wrapper Model and A Harris WaterOptimization Based Deep Recurrent Neural Network.	Mr. V.V. Krishna Reddy, Mr. K. Rajasekhar Chandra Sekhar, Devi, T. Uma	IT	2021106075	20.08.2021	04.11.2021
22.	A System And Method For Managing Micronutrients And Protection Of Crops From Excess Water	Lakireddy Bali Reddy College Of Engineering (AUTONOMOUS) Mr.PhaneendraKanak amedala Dr.Annapareddy V N Reddy Dr. E V Krishna Rao	IT	202241007512 A	12.02.2022	18.02.2022
23.	Method and System for Utilizing Deep Learning Techniques For Implementing Electronic Authentication of an Entity Using Eye Blinking	Dr.LavanyaKampa, Dr.AnupriyaKoneru Mrs RamineniVijaya Dr.ShivayogiUllagaddi Dr.Basavaraj G.N Mr. Sangamesh ,Mr. Sanjay Kumar J H	IT	202241004656 A	28.01.2022	04.02.2022
24.	Method and System for Dynamic Forecasting of Crime Risk Using Artificial Intelligence (AI) Techniques	Mrs.A. Sarvani Dr. K. Naga Prasanthi Mrs. SaddiJyothi Mr. Ch.P.V. Srinivasa Rao VenugopalBoppana Potty. Arun Kumar	IT	202241004659 A	28.01.2022	04.02.2022
25.	Machine Learning Algorithm for Predicting Diabetes Using Big DataAnalytics	Dr.K.Bhargavi, Dr.CH.V.Phani Krishna, Dr.Annapareddy V N Reddy, Dr.Vadivelan N, Dr.SarangamKodati	IT	202241001162 A	09.01.2022	04.02.2022

26.	IOT based Smart Control and Monitor Various Aspects of Systems	1.C.Lakshmi 2.Dr.R.Muragan 3.R.Rugul 4.Dr.A V G A Marthanda 5.Dr.K.Appa Rao 6. K.Lakshmi Prasad 7.Dr.R.Saravanan 8.Dr.R.Arunbharathi 9. Dr.RamSubbiah 10. Dr.MarkarandUpadhyaya 11. Shelly Garg 12. Mr.GauravGoel 13. Mr.S.Balamurugan	EEE	202141033541 A	26.07.2021	06/08/2021
27.	A High Frequency Oscillator Inverter with an Adjustable Reactance	1.Dr.M.Premkumar 2.Dr.Anurag Aeron 3. Mr.Ajay Kumar 4. Dr.K.Amaresh 5. Dr.V.K.HariBabu 6. Dr.SunilSingarapu 7.Dr.Sushma Jaiswal 8.Mr.Tarun Jaiswal 9. Dr.RabinarayanSatpathy 10.Dr.G.Nageswara Rao	EEE	202141035788		13/08/2021
28.	Method and System for providing Plug-In Based Intelligent Hybrid Electric Vehicles	1.Dr.K.Radha Rani 2.Dr.N.Chaitanya 3.Dr.Ghanta Sudhavani 4.Dr.Penubarthi SobhaRani 5.Dr. M.S.Giridhar 6.Mr.G.Veeranjaneyulu	EEE	202141038602 A		10/09/2021
29.	A Novel Method of Power Quality Enhancement in Grid Integrated System using PV-STATCOM	1.Dr.L.Naik Popavath 2. Dr.Palaniswamy.K 3.Dr.Venkata Padmavathi S 4.Mr.K.Naresh 5.Nagalingachary K 6.Mr.Mohan Bukya 7.Dr.J.Mahesh Yadav 8.Dr.Venugopal. D	EEE	202141042998 A		01/10/2021

		9.Dr.P.Umapathi Reddy 10. Dr.K.Rayud				
30.	EVALUATION OF IOT IN HEALTH SECTOR BY PRESERVING PRIVACY SECURITY ANALYSIS IN HEALTHCARE	Dr. S. ROSELIN MARY BALAJI VIJAYAN VENKATESWARULU Dr. A. MOHAN S. INDUMATHI Dr. R. THIAGARAJAN SACHINKUMAR ANANDPAL GOSWAMI Dr HARISHCHANDER ANANDARAM PARRI SRIHARI Ms. J. OMANA	EEE	202241028519	18.05.2022	27.05.2022
31.	KMC-ML BASED HPCSP ISLANDING DETECTION ALGORITHM TO ESTIMATE THE DG INTEGRATED NETWORK STATE	Dr. K. Harinadha Reddy	EEE	202141054714	26.11.2021	07.01.2022
32.	A Method For Efficient Optimization Of Photovoltaic Strings For Maximum Power Output	Lakireddy Bali Reddy College of Engineering, Mrs.T,NagaDurga Dr E V Krishna Rao	EEE	202241007411 A	11.02.2022	18.02.2022
33.	Machine Learning And IoT Based Intelligent System For Monitoring Health Of Vehicle Battery	Ms. Vandana K. Ramalingeswara Prasad Dr.Sumit Saini Gaurav Kumar Arora Prabal Kumar Joshi Punit Sharma Sandeep Kumar Jindal Abhishek Saxena VishweshNagamalla Dr. Varun Sharma Prof.(Dr.) R.K. Bathla	EEE	202211011330 A		11/03/2022
34.	Hybrid Solar Bicycle With Soc Effective Bldc Motor Controller In UMOR And DMOR Conditions	Dr. K. Harinadha Reddy	EEE	202241010148	25.02.2022	11/03/2022

35.	Vehicle Deceleration Indicating System	B.Chaitanya	Mech	201641038756	14.11.2016	25.11.2016
36.	Lateral and Longitudinal displacement measurement of tire cornering stiffness of All Terrain Vehicle using Recursive Least Square technique	Annamalai, K, ChakrabartiTulika, Gyara Ajay Kumar, BattulaSudheer Kumar, Chinka Siva SankaraBabu, ChinnamDilipShyam Prakash, Mandru Suresh Kuma, SanakaRajita, JaglanVivek, HatiAnanda Shankar, ChakrabartiPrasun and Kaur Gurusharan	Mech	2021102847		17-06-2021
37.	Study of The Behaviour and Performance of A Solar Steam Turbine By Calculating Three Variants Based on available technologies	Dr.M.Ramarao Dr. S. Senthil Kumar Mr. T CH Anil Kumar Mr. N. Lingeswaran Mr.Nagaraja T. K Mr. Amol L. Mangrulkar Mr. R. Sarweswaran Mr.KanullaKarthik Dr.MotiLalRinawa Dr.Sanjay Kumar. S. M Mr. Channabasav Mr.Parthasarathy. K	Mech	202141027064	17.06.2021	02.07.2021
38.	Design and Fabrication of Treadmill bicycle	Dr.V.Dhana Raju Dr.MBSSreekara Reddy Mr.J.Subba Reddy Dr.S.Pichi Reddy Dr.J.N.Nair Dr.HarishVenu Mr.S.Rami Reddy Mr. K.V.Viswanadh Dr.K.Bala Prasad Mr.R.AnjaneyuluNaik	Mech	202141051863	12.11.2021	26.11.2021
39.	Evaluation of mechanical properties and stability of lignocellulosic briquettes	A.N.R. Reddy Dr.T.Sivakumar Dr.P.Yuvanarasimman Dr.A.M.Shanawaz Dr.Chinka Siva SankaraBabu Dr.Devaraj J	Mech	202241009462 A	22.02.2022	04.03.2022

		Dr.K.Pazhanivel A.S. Karthik Sai Ashish Kumar Karanam Amereswara Prasad Chunduru Dr.M.Rama Rao				
40.	Design of Hydro-Pneumatic ISD Suspension In Heavy Multi-Axle Vehicles	Dr BodaSuryaVenkataRamarao, Dr. Anil Kumar Bodukuri, Mr. Sudhan A, Mrs.KamalaPriyaBysani,Mr.Venkata Raghavendra Rao Mullapudi, Mr. G.VenkatRamana, Mrs.ArunaKunda, Mr.Subrahmanyam Vasamsetti	Mech	202241005023	30.01.2022	04.02.2022
41.	A Self-Destructive Composite Body Armor for Police during Riots	A.S. Karthik Dr.S.V.Gorabal Dipak S. Patil SanthoshGotagunki Rudresha S Arun A. Shivaimpi K.H.Pulkeshi Dr.Chinka Siva SankaraBabu Dr.Sai Ashish Kumar Karanam MallurBasavaraj	Mech	202241020761 A	06.04.2022	22.04.2022
42.	AI based Prevention and Prediction of Restless Legs Syndrome in Patients with Liver problem using Machine Learning and Deep learning algorithms	Dr BhupeshGoyal Dr.Smita Prakash Wankhedkar Dr.BrijeshSathian PrachiSubhashGiri Dr. Riya K S Dr. Om Teraiya Mr. JonnalaSubba Reddy Dr.arishchanderAnandaram	Mech	202211027211	11.05.2022	20.05.2022
43.	Deep Learning and Artificial intelligent based detection and prevention of	Kavitha R Dr Stalin Subbiah Dr. Deepak Chandran Dr.Sridevi Narayanan	Mech	202241012899	09.03.2022	25.03.2022

	various Cancer (Oral, Blood, Lung, Breast, Mouth, Tumor size) using Machine Learning and Data Mining for health care management	JonnalaSubba Reddy Dr.R.Rajasekaran Mr. Surya Prakash Dr. S. Saravanan P.Jeevitha Dr. BrijeshSathian Dr.VasundharaSaxena JitendraKurmi				
44.	Deep Learning And Artificial Intelligent Based Detection And Prevention Of Various Brain Tumour Using Machine Learning And Data Mining For Health Care Management	Dr. VasundharaSaxena EswararaoBoddepalli Dr. Shruti Aggarwal Dr. S. Saravanan Dr.G.CharlynPushpaLatha JonnalaSubba Reddy Dr. BrijeshSathian Vinay Kumar ShipraSinghal Dr. DeeptiKatiyar Mr. Surya Prakash	Mech	202211014349	16.03.2022	25.03.2022
45.	Blockchain and Cloud computing based Criminal Digital Forensic Investigation and Prediction using Artificial Intelligence and Machine learning algorithms	Dr. A. Bhuvaneswari Dr S. Sakthitharan Manoj Kumar Yadav Subhashini S ShailendraPratap Singh M.Valarmathi Mr. JonnalaSubba Reddy AlpeshVaghela Dr. AnilkumarSuthar Dr. BrijeshSathian JitendraKurmi DrNallamKrishnaiah	Mech	202241017565	26.03.2022	01.04.2022
46.	IoT and Block Chain based Detection and prevention system of Rice Plant Disease using Deep leaning (CNN) and image processing	Dr. Shruti Aggarwal Dr. SandipDebnath Dr. Gayatri Vaidya Chaithra S Dr. MuktaJagdish Mr. JonnalaSubba Reddy Dr. S. Saravanan Babu.K Abhilash. E.S Dr. BrijeshSathian.VedhaV inodha.D Rakesh S	Mech	202211015286	19.03.2022	01.04.2022

47.	IoT and Cloud based Smart Agriculture device to Detect Flames using WSN and Image Processing Techniques	Dr. MuktaJagdish Dr. KosalendraEethamaku la Dr. Sandip Ghosh Ajay Kumar Dr. S. Saravanan JonnalaSubba Reddy Mr. PraneshBalasoBaman kar V.T.Kruthik J.Valarmathi Dr.BrijeshSathian Mr. Surya Prakash	Mech	202241013747	14.03.2022	25.03.2022
48.	AI Based Early-Stage Detection And Prevention Of Mental Deterioration And Incurable Brain Disease Using Image Processing In Healthcare Management	Konda Hari Krishna Dr. Prakash TanajiWankhedkar Mr. JonnalaSubba Reddy DrRicha DrHarishchanderAnan daram Dr. S. Nalini Dr.Pramod Sharma Dr. AvijitBhowmick	Mech	202241024831	27.04.2022	13.05.2022
49.	Measurement and studt of thermal cycle at steel or aluminium interface by both experimental and simulation approach	B.Nageswara Rao Narayanaswamy.C, Dr.Y.Robinson, MeheubAlam Amol L. Mangrulkar Dr. S.SADHISH KUMAR Dr.AlaguThillaivanan KANULLA KARTHIK Dr. Amit Kumar Sharma Dr.MotiLalRinawa Dr.M.Ramarao	Mech	.20214105567 4 A		10.12.2021
50.	Adjustable size door	DonthamsettySunil,Ra nganathLolla, BathulaVenkata Siva, M.B.S.Sreekar Reddy, Anna Eswara Kumar	Mech	351102-001		26.11.2021
51.	Extendable size name plate	BathulaVenkata Siva, RanganathLolla, M.B.S.SreekarReddy,D onthamsettySunil, Anna Eswara Kumar	Mech	351108-001		26.11.2021

52.	Door with builtin ladder	RanganathLolla, Donthamsetty Sunil, M.B.S.Sreekar Reddy, BathulaVenkata Siva, Anna Eswara Kumar	Mech	351113-001		26.11.2021
53.	Size adjustable feeding bottle	RanganathLolla, M.B.S.SreekarReddy,Donthamsetty Sunil, BathulaVenkata Siva, Anna Eswara Kumar	Mech	351116-001		26.11.2021
54.	Electronic alpha numeric slate	RanganathLolla, M.B.S.SreekarReddy,Donthamsetty Sunil, BathulaVenkata Siva, Anna Eswara Kumar	Mech	351119-001		26.11.2021
55.	Cot for burn victims	M.B.S.SreekarReddy,Donthamsetty Sunil, RanganathLolla, BathulaVenkata Siva, Anna Eswara Kumar	Mech	351106-001		03.12.2021
56.	Multi-utility pen stand	RanganathLolla, M.B.S.SreekarReddy,Donthamsetty Sunil, BathulaVenkata Siva, Anna Eswara Kumar	Mech	351112-001		03.12.2021
57.	Electrical socket with mobile phone holder	RanganathLolla,M.B.S.SreekarReddy,Donthamsetty Sunil, BathulaVenkata Siva, Anna Eswara Kumar	Mech	351114-001		03.12.2021
58.	Mobile phone holding stand	RanganathLolla, M.B.S.SreekarReddy,Donthamsetty Sunil, BathulaVenkata Siva, Anna Eswara Kumar	Mech	351117-001		03.12.2021
59.	Carpet for gas stove	RanganathLolla, M.B.S.SreekarReddy,Donthamsetty Sunil, BathulaVenkata Siva, Anna Eswara Kumar	Mech	351118-001		03.12.2021
60.	Utensil stand with waste collector	RanganathLolla, M.B.S.SreekarReddy,Donthamsetty Sunil, BathulaVenkata Siva, Anna Eswara Kumar	Mech	351100-001		10.12.2021
61.	Adjustable size door	RanganathLolla, M.B.S.SreekarReddy,Donthamsetty Sunil,	Mech	351101-001		10.12.2022

		BathulaVenkata Siva, Anna Eswara Kumar				
62.	Mobile charger stand	RanganathLolla, M.B.S.SreekarReddy,D onthamsetty Sunil, BathulaVenkata Siva, Anna Eswara Kumar	Mech	351103-001		10.12.2022
63.	Dual Mirror	RanganathLolla, M.B.S.SreekarReddy,D onthamsetty Sunil, BathulaVenkata Siva, Anna Eswara Kumar	Mech	351104-001		10.12.2022
64.	Pneumatic Boat for kids	RanganathLolla, M.B.S.SreekarReddy,D onthamsetty Sunil, BathulaVenkata Siva, Anna Eswara Kumar	Mech	351105-001		10.12.2022
65.	Wall scraper	RanganathLolla, M.B.S.SreekarReddy,D onthamsetty Sunil, BathulaVenkata Siva, Anna Eswara Kumar	Mech	351107-001		10.12.2022
66.	Devotional utility plate	RanganathLolla, M.B.S.SreekarReddy,D onthamsetty Sunil, BathulaVenkata Siva, Anna Eswara Kumar	Mech	351109-001		10.12.2022
67.	Devotional utility plate	RanganathLolla, M.B.S.SreekarReddy,D onthamsetty Sunil, BathulaVenkata Siva, Anna Eswara Kumar	Mech	351110-001		10.12.2022
68.	Cup with stirrer stick	RanganathLolla, M.B.S.SreekarReddy,D onthamsetty Sunil, BathulaVenkata Siva, Anna Eswara Kumar	Mech	351111-001		10.12.2022
69.	Door mat with propeller	RanganathLolla, M.B.S.SreekarReddy,D onthamsetty Sunil, BathulaVenkata Siva, Anna Eswara Kumar	Mech	351115-001		10.12.2022
70.	Two Wheeled Barrel Moving Cum Pouring Hand Truck	Dr.M.Nageswara Rao, Dr.P.Vijaya Kumar, Dr.S.N.Padhi, Dr.K.S.Raghuram, Dr.R.Vaikunta Rao,	Mech	352802-001		21.01.2022

		Dr.HemalathaSomireddi, Mr.B.Sreedhar				
71.	TWO WHEELED BARREL MOVING CUM POURING HAND TRUCK	Dr.M.Nageswara Rao, Dr.P.Vijaya Kumar, Dr.S.N.Padhi, Dr.K.S.Raghuram, Dr.R.Vaikunta Rao, Dr.HemalathaSomireddi, Mr.B.Sreedhar	Mech	352803-001		21.01.2022
72.	Integrated Airless Wheel	KarteekNavuri RajanaVara Prasad Dr.MurahariKolli K.Ravi Kumar	Mech	355762-001		05.03.2022
73.	Universal Flexible Wrench	Dr.M.Nageswara Rao, V.Sankar Rao , Dr.Md.KhajaMoinuddinFarikhDr.V.VenkataKamesh Dr.S.VaraKumari	Mech	361415-001		29.03.2022
74.	Design Application	Rama Devi Burri, V.B.V.N. Prasad, Dr. K. Venkatesan, , Dr.Srinivasa Reddy Vempati, . ObulesuMopuri, . Anna Eswara Kumar,	IT	355138-001		Feb 2022
75.	Two Wheels self balancing scooter	Dr.M.Nageswara Rao, M.Oliva, Dr.Md.KhajaMoinuddinFarikh Dr.V.VenkataKamesh P.Bharath Varma	Mech	361409-001		13.6.2022

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