

## **DEPT. OF ELECTRONICS & COMMUNICATION ENGINEERING**

List of Patents for the Academic Year 2021-22 ( June 2021 - May 2022 )

SI. No.	Patent Application No.	Status of Patent (Published / Granted)	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date (DD/MM/YYYY)	Patent Published Date / Granted Date (DD/MM/YYYY)	Patent Publication Number / Patent Granted Number	Assignee/s Name (Institute Affiliation/s at time of Appication)
1	App no:202141027509 A	Published	B.Pavitra,R.Nagaswetha,Dr. D.Narendar Singh,G.Anil Kumar,G.Ashwini	Rainfall Prediction And Alert System Published	B.Pavitra,R.Nagaswetha,Dr.D .Narendar Singh,G.Anil Kumar,G.Ashwini and Dr.Farukh Hashmi	16/6/2021	9/7/2021		Anurag University
2	2.02241E+11	Published		A Solar Power Generation System Withheating Element And Method Forfor Controlling The Same	ANILKUMAR G T.Sr.Ch Murthy , A .Madhusudhan,	23/02/2022	4/3/2022		Anurag University
3	202141058235	Published	Mr. Prasanna Kumar Lakineni, Dr SHAIK MOHAMMAD RAFI, Dr.Srimathi.J,SAI KRISHNA KODALI, Dr SHAHEDA AKTHAR,	Identifying Phishing Web By Using Machine Learning Approach	Mr. Prasanna Kumar Lakineni, Dr SHAIK MOHAMMAD RAFI, Dr.Srimathi.J, Dr SHAHEDA AKTHAR, Dr. Sultanuddin SJ, SAI KRISHNA KODALI, Dr.Anitha S, Chaithanya D J, N.Rajesh, Dr.G.Manikandan	14/12/2021	04/02/2022		Anurag University
4	202241018864	Published	GORLE VENKATALAKSHMI NARAYANA,DR. BHUVANESWARI S, G. SUBASHINI,SAI KRISHNA KODALI, K.CHITRA DEVI	A Machine Learning Based Approach To Plot Graphs Based On Statistical Data Analysis Of Patients Suffering From Cancer Due To Smoking	GORLE VENKATALAKSHMI NARAYANA,DR. BHUVANESWARI S, G. SUBASHINI, K.CHITRA DEVI, ACHYUT ANKUSH CHAVAN, DR K N SINGH, DR. YASHVEER SINGH, PARUL DUBEY, DR.H.FARITHA BEGAM, SAI KRISHNA KODALI, DR PRATIK BABURAO BANKAR,	30/03/2022	08/04/2022		Anurag University
5	2021210559115	Published	MR JITENDRA PRAMOD SONAWANE G. SAVITHRI P.NEELIMA ALTAF C ANILKUMAR G	A System Based On Digital Image Processing For Utilizing Differential Image Intensity Determinations And Method Thereof	MR JITENDRA PRAMOD SONAWANE G. SAVITHRI P.NEELIMA ALTAF C ANILKUMAR G	17/12/2021	24/12/2021		Anurag University



## **DEPT. OF ELECTRONICS & COMMUNICATION ENGINEERING**

List of Patents for the Academic Year 2021-22 ( June 2021 - May 2022 )

SI. No.	Patent Application No.	Status of Patent (Published / Granted)	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date (DD/MM/YYYY)	Patent Published Date / Granted Date (DD/MM/YYYY)	Patent Publication Number / Patent Granted Number	Assignee/s Name (Institute Affiliation/s at time of Appication)
6	202141012491	Published	T.ANNAMANI,K.MADHAVI, B.KISHORE BABU,M.KRUPA SWAROOPA RANI,J.SUDHARANI	Image Fusion On Mri And Ct Image Using Wavelet Transform.	T.ANNAMANI,K.MADHAVI, B.KISHORE BABU,M.KRUPA SWAROOPA RANI,J.SUDHARANI	23/3/2021	25/3/2021		Anurag University
7	202141020014 A	Published	T.ANNAMANI,Dr.V.SANDEEP KUMAR, R.RAMPRAKASH,	Design And Accomplishment Of Fir Filters For High Accuracy Reconfigurable Applications	T.ANNAMANI,K.MADHAVI, B.KISHORE BABU,M.KRUPA SWAROOPA RANI,J.SUDHARANI	1/5/2021	7/5/2021		Anurag University
8	202241018864	Published	GORLE VENKATALAKSHMI NARAYANA DR. BHUVANESWARI S G. SUBASHINI K. CHITRA DEVI SAI KRISHNA KODALI	A Machine Learning Based Approach To Plot Graphs Based On Statistical Data Analysis Of Patients Suffering From Cancer Due To Smoking	GORLE VENKATALAKSHMI NARAYANA DR. BHUVANESWARI S G. SUBASHINI K. CHITRA DEVI ACHYUT ANKUSH CHAVAN DR K N SINGH DR. YASHVEER SINGH PARUL DUBEY DR.H. FARITHA BEGAM SAI KRISHNA KODALI DR PRATIK BABURAO BANKAR MS. DHANASHREE TARANATH DOF	30/03/2022	08/04/2022		Anurag University