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Sl. 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)	Assignee/s Name (Institute Affiliation/s at time of Application)	Here, attach Source Proof Screenshots/URL/ Website Links, etc.
1	202141036593	Published	Dr.vishwanath Burkpalli	Image processing and machine Learning based Detection of Malignant Skin Cancer Using Support Vector Machine(Svm)classifier	Dr.vishwanath Burkpalli Bhagya M Patil	12/08/2021	24/09/2021	PDA College of Engineering	https://ipindiaservices.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
2	202141032912	Published	Dr.vishwanath Burkpalli	Cotton leaf Disease identification and Remedy suggestion System	Dr.vishwanath Burkpalli Bhagya M Patil	22/07/2021	13/08/2021	PDA College of Engineering	https://ipindiaservices.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
3	202141044110	Published	Dr.vishwanath Burkpalli	Farmer with streamlined agriculture process	Dr.vishwanath Burkpalli Bhagya M Patil	29/09/2021	10-6-22	PDA College of Engineering	https://ipindiaservices.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
4	202241003690	Published	Dr.Bharati Harsoor	Dynamic Multipath Routing Using Mobile Nodes to Reduce Delay and Energy Consumption for Congestion Control in Wireless Sensor Networks	Dr.Bharati Harsoor	22/01/2022	4-2-22	PDA College of Engineering	https://ipindiaservices.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
5	2020102129	Published	Dr.Bharati Harsoor	IML- Data Cleaning : Intelligent data cleaning using machine learning programming	Dr.Bharati Harsoor		3-9-20	PDA College of Engineering	https://www.ipaustralia.gov.au/patents/understanding-patents/searching-patents
6	202041026402A	Published	Dr.Bharati Harsoor	COVID19 - Protected room: Disinfecting room air using machine learning system	Dr.Bharati Harsoor	23/06/2020	17/07/2020	PDA College of Engineering	https://www.ipaustralia.gov.au/patents/understanding-patents/searching-patents
7	2020102129	Published	Prof. Ashok patil	IML- Data Cleaning : Intelligent data cleaning using machine learning programming	Dr.Bharati Harsoor		3-9-20	PDA College of Engineering	https://www.ipaustralia.gov.au/patents/understanding-patents/searching-patents
8	202041026402A	Published	Prof. Ashok patil	COVID19 - Protected room: Disinfecting room air using machine learning system	Dr.Bharati Harsoor		17/07/2020	PDA College of Engineering	https://www.ipaustralia.gov.au/patents/understanding-patents/searching-patents
9	201941054348	Published	Prof. Uday Balagar	ICM performance : increase the cache memory performance using Neural networks, deep learning	Prof. Uday Balagar	12-28-19	3-1-20	PDA College of Engineering	https://ipindiaservices.gov.in/
10	202041000764	Published	Dr. Nagesh Salimath	Machine Learning Based Method for Classification of spectral Images	Dr. Nagesh Salimath	1-17-20		PDA College of Engineering	https://ipindiaservices.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
11	316682-001	Published	Dr. Nagesh Salimath	Head Massaging Cap	Dr. Nagesh Salimath	7-26-19		PDA College of Engineering	
12	321700-001	Published	Dr. Nagesh Salimath	Air Purifier for Cupboard	Dr. Nagesh Salimath	10-25-19		PDA College of Engineering	
13	202241035711	Published	Prof.Gurappa kalayani	A Safe Guard System for Mine Workers Using Wireless Sensor Networks	Prof.Gurappa kalayani	6-22-22	7-1-22	PDA College of Engineering	https://ipindiaservices.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus