Name of faculty	Patent Details	Date of application /Approval
Dr. Vibha Vyas	Contactless mask monitoring and biometric attendance	15/7/2022(Published)
	system	
Dr. Vibha Vyas, Dr. SP	A device for integrated	14/06/2022 (Published)
Mahajan, Prof.M.S.Sutaone, Dr. Vidya More	temporal and spectral processing of speech signals	
Di. Vidya Mole	for hearing impaired	
Dr. Vibha Vyas ,	A convolution neural network	4/08/2021 (Granted)
Dr.M.S.Sutaone	based method and system for associating face and facial	
	components	
Dr. M.S. Sutaone, Dr. R.A.	Optimal Resource Allocation	24/08/2021(Published)
Patil	in Next-Generation	
	Heterogeneous Mobile Network	
Dr. Abhishek Bhatt	Multimode image	03/11/2021(Published)
	fusion technique for	
	automated correlation identification in medical	
	images	
Dr. Shilpa Metkar	Complex Partial Epileptic	15/03/2021 (Published)
Dr. Shilp Metkar, Y. M.	System and Methods for	27/05/2023(Published)
Vaidya, Dr. S. P. Mahajan	Estimation of Computation	
D. C. D.V. L.	Complexity of Algorithms	21/12/2022/D 11: 1 1)
Dr. S. P.Mahajan	AI based smart antenna	21/12/2022(Published)
	system for green communication	
	Communication	