

**P.12 – Faculty Information CAY (2021-2022)**

S.No	Name of the Faculty Member	Qualification			Association with the Institution					Academic Research			Currently Associated (Y/N)	Date of Leaving (In case Currently Associated is (“No”))	Nature of Association (Regular/Contract)
		Degree (highest degree)	University	Year of attaining higher qualification	Designation	Date on which Designated as Professor/ Associate Professor	Date of Joining the Institution	Department	Specialization	Research Paper Publications	Ph.D. Guidance	Faculty receiving Ph.D. (during the Assessment Years)			
1	Dr. Shiny Joseph	M. Tech and PhD	IIT Madras	1997	Professor	4/26/2018	11/27/2006	Chemical Engineering	Separation Processes	9	4	0	Y	Regular	
2	Dr.V.Sivasubramanian	M.Tech, MBA and PhD	Anna University Chennai	2005	Professor	4/26/2018	3/15/2007	Chemical Engineering	Fluidization Engineering, Environmental Engineering & Energy Engineering	29	14	0	Y	Regular	
3	Dr. Lity Alen Varghese	M. Tech and PhD	CUSAT	2008	Professor	2/3/2020	12/11/2006	Chemical Engineering	Polymer Technology, Water treatment	17	7	0	Y	Regular	
4	Dr. Aparna K	M. Tech and PhD	IIT Madras	2007	Associate Professor	2/3/2020	7/27/2007	Chemical Engineering	Effluent treatment, Biofuels, Process Control, Microwave Heating	14	7	0	Y	Regular	
5	Dr.K Haribabu	ME/M. Tech and PhD	NIT Calicut	2015	Associate Professor	7/4/2022	5/6/2010	Chemical Engineering	Energy and Environment	26	4	0	Y	Regular	
6	Dr.S Bhuvaneshwari	M. Tech and PhD	NIT Calicut	2013	Associate Professor	7/4/2022	1/8/2009	Chemical Engineering	Waste Water Treatment, Electrochemical Technology	16	5	0	Y	Regular	

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7	Dr. Vineesh Ravi	M. Tech and PhD	NIT Calicut	2017	Assistant Professor		1/29/2009	Chemical Engineering	Energy Engineering	1	1	0	Y	Regular
8	Dr. Malladi V Pavan Kumar	ME/M. Tech and PhD	IIT Kanpur	2008	Assistant Professor		9/14/2010	Chemical Engineering	Modelling, Simulation, Control, Water Treatment, Environmental Engineering, Adsorption, Biomass Conversion, Conventional and Renewable Energy Systems, Food Technology, Thermodynamics	10	5	0	Y	Regular
9	Dr. Chandra Shekar Bestha	ME/M. Tech and PhD	IIT Madras	2017	Assistant Professor		5/7/2018	Chemical Engineering	Process Control	7	2	0	Y	Regular
10	Dr. Noel Jacob K	ME/M. Tech and PhD	Anna University, Chennai	2016	Assistant Professor		5/9/2018	Chemical Engineering	Membrane Science and Technology	20	2	0	Y	Regular
11	Dr. Sudev Das	ME/M. Tech and PhD	NIT Agartala	2016	Assistant Professor		5/11/2018	Chemical Engineering	Phase Change Heat Transfer, Solar Thermal Energy Storage	10	2	0	Y	Regular
12	Dr. Teja Reddy Vakamalla	ME/M. Tech and PhD	IIT Hyderabad	2016	Assistant Professor		5/17/2018	Chemical Engineering	Experimental and Computational Fluid Dynamics	9	2	0	Y	Regular
13	Dr. Susmita Das	ME/M. Tech and PhD	IIT Kanpur	2013	Assistant Professor		5/21/2018	Chemical Engineering	Nano Technology, Fracture of Polymers	5	0	0	Y	Regular

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14	Dr. Prasanna Kumar S Mural	ME/M. Tech and PhD	IISc Bangalore	2017	Assistant Professor		6/8/2018	Chemical Engineering	Polymer, Nano-Composites	7	2	0	N (21/03/2022)	Regular
15	Dr. Panneerselvam Ranganathan	ME/M. Tech and PhD	CUSAT	2009	Assistant Professor		6/13/2018	Chemical Engineering	Chemical Reaction Engineering	11	2	0	Y	Regular
16	Dr. Dhanya Ram V	ME/M. Tech and PhD	IIT Madras	2015	Assistant Professor		7/13/2018	Chemical Engineering	Process Control	11	2	0	Y	Regular
17	Dr. P Swapna Reddy	ME/M. Tech and PhD	IIT Bombay	2018	Assistant Professor		3/5/2020	Chemical Engineering	Advanced Process Control	6	0	0	Y	Regular
18	Dr. Fathima Fasmin	PhD	IIT Madras	2016	Assistant Professor		2/24/2020	Chemical Engineering	Electrochemical Technologies	6	0	0	Y	Regular
19	Dr. Praveen Kumar G	PhD	IIT Bombay	2016	Assistant Professor		6/25/2020	Chemical Engineering	Energy and Fuels	14	0	0	Y	Regular
20	Dr. Mohit Garg	M. Tech and PhD	IIT Kharagpur	2019	Assistant Professor		8/24/2021	Chemical Engineering	Molecular Dynamics Simulation, Polymer nanocomposites, Biomacromolecules	8	0	0	N (19/01/22)	Contract