Profile Page



Name : Dr Neetu Divya

Designation : Assistant Professor Grade-i

Department : Chemical Engineering

Qualification : PhD Chemical Engineering (NIT Jalandhar, Punjab)

M.Tech. Chemical Process Design (NIT Raipur, Chattisgarh) B.Tech. Chemical Engineering (NIT Raipur, Chattisgarh)

Address : Department of Chemical Engineering

NIT

Jalandhar, Punjab - 144027

Email : divyan@nitj.ac.in

Research Interests:

Environmental Engineering, Photocatalysis, Chemical Process Design, Transport Phenomena, Nanotechnology, Graphene

Other Profile Links:

Google Scholar Link:

Dr Neetu Divya Click Here

Personal Web Link:

Orcid Profile <u>Click Here</u>
Microsoft profile <u>Click Here</u>
Vidyan profile <u>Click Here</u>
Scopus profile <u>Click Here</u>

Journal Publications:

Year	Journal	Publication
2023	Environment Technology &	N Rajpal, S Verma, N Kumar, J Lee, KH Kim, JK Ratan, N Divya
	Innovation.	"Bioremediation of carbendazim and thiamethoxam in domestic
		greywater using a bioaugmented microbial consortium"
2022	Journal of Materials	Rupak Kumar Patnaik and Neetu Divya "A brief review on the synthesis
	Today-Proceedings	of TiO2-thin film and its application in dye degradation"
2022	JOM, The Minerals, Metals &	Pankaj Kumar, Jatinder Kumar Ratan, And Neetu Divya, Synthesis and
	Materials Society	Characterization of CeO2, Gr and rGO Nanocomposites at Different
		Temperature

2021	Journal Environmental	Nikita Rajpal, Jatinder Kumar Ratan, Neetu Divya, AV Hebbani,
	Technology, Taylor & Francis	"Bioremediation of greywater using a novel bacterial-fungal consortium:
	PP.1-27	optimization and validation of the operating parameters in-vitro"
2021	Journal of the Iranian Chemical	Pankaj kumar, Neetu Divya, J K Ratan "Study on the physio-chemical
	Society,18, PP.201-211	properties of reduced graphene oxide with different degree of reduction
		temperature"
2020	J. Indian Chem. Soc., Vol. 97, pp.	Nikita Rajpal, Neetu Divya, Shalini Sharma, K. J. Balasubramani and
	478-482	Jatinder Kumar Ratan Treatment of greywater using consortium of
		Micrococcus luteus, Rhodococcus equi and Aspergillus niger
2018	Energy Sources, Part A: Recovery,	Kashish Mehta, Mithilesh Kumar Jha, Neetu Divya, Transesterification of
	Utilization, and Environmental	Prunus armeniaca oil using calcium methoxide as catalyst: Identification
	Effects, 40(19), pp.2317-2326.	of methyl esters and proposed mechanistic pathways,
2018	Research on Chemical	Kashish Mehta, Mithilesh Kumar Jha, Neetu Divya "Statistical
	Intermediates,44(12), pp.	optimization of biodiesel production from Prunus armeniaca oil over
	7691-7709	strontium functionalized calcium oxide"
2017	International Journal of	Monika Bhankhar, Bhardwaj Adiraju, Neetu Divya, Jatinder Kumar
	Engineering Technology,	Ratan "Preparation and Characterization of Activated Carbon from
	Management and Applied	Terminalia Arjuna and Adsorption Studies"
	Sciences, 5(4) 191-205 April 2017,	
	ISSN 2349-4476.	
2017	International Journal of	R. K. Rai, R. S. Kher, S. J. Dhoble, N. Divya and A. K. Upadhyay,
	Luminescence and applications,	"Mechanoluminescence Properties of Ba Doped LiF Crystal Induced by
	7(2) , pp 386-392.	Applying Varying Pressure"
2017	International Journal of	R. K. Rai, R. S. Kher, S. J. Dhoble, N. Divya and A. K. Upadhyay,
	Luminescence and applications,	"Synthesis and Luminescence Characterization of Eu Activated Al2O3
2011	7(2) , pp. 397-403.	Phosphor"
2014	International Journal of Research	Neetu Divya, Bidyut Mazumdar, "Biosorption studies for Chromium (VI)
	in Advent Technology (IJRAT),	removal using Sweetlime fruit skin & Bagasse"
	2(4), pp. 413-418, April 2014.	
2012	E-ISSN: 2321-9637.	N D' A' D 1 1AIXI (D)
2013	International Journal of	Neetu Divya, Ajay Bansal and A K Jana, "Photocatalytic degradation of
	Environmental Science &	azo dye Orange II in aqueous solution using copper-impregnated titenia"
	Technology (IJEST),10(6),	
2000	pp.1265-1274.	Neaty Divyo Aigy Pancel and A.V. Ione "Cymfoe Medification and
2009	Bulletin of Chemical Reaction	Neetu Divya, Ajay Bansal and A K Jana, "Surface Modification and Characterization of Nano-Titanium oxides with Silver and Bentonite
	Engineering and Catalysts, 4(2), 43-53.	
2009	International Journal of	Clay". Neetu Divya, Ajay Bansal and A K Jana, "Degradation of acidic Orange
2009	Biotechnology and Chemical	G dye using UV-H2O2 in batch photoreactor"
	Science. 3(1) 54-62	d dye using 0 v-11202 iii baten photoreactor
	Science. 5(1) 54-02	

Conference Publications:

Year	Conference	Publication
2023	2nd International Conference on Advances in Water	Zarina Lehal, Neetu Divya, Renu Gupta, "Review on
	Treatment and Management (ICAWTM-23) 11-12	the synthesis of the Mg doped thin film by spin
	March 2023 organized by Pandit Deendayal Energy	coating and their Application in dye degradation"
	University (PDEU) in association with Gujarat	(ICAWTM-23-5000) (water-041)
	Council on Science & Technology, Gandhinagar,	
	Gujarat, India.	

yya, A review on doped with gradation of Azo ya, "A study on their application J. Divya and A. e studies of Tb3+ applying .38 Sharma, K. J.
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2018	Indian Chamical Engineering Congress	R S Yadav, R R Marlar, N Divya, S Bajpai,
2018	Indian Chemical Engineering Congress	
	(CHEMCON-18), 71st Annual Session of Indian	"Evaluation of membrane parameters by using
	Institute of Chemical Engineers, International	Donnan Steric Pore Model for ternary ion system"
	conference on Seamless Chemical Engineering in	
	Service of Humanity: Innovations, Opportunities & Challenges, December 27-30, 2018	
2018	National Conference on Advances in Chemical	Kashish Mehta, Neetu Divya, M.K Jha "One pot
2010	Science & Technology (ACST-2018), April 27-28,	synthesis of modified zinc oxide nanoparticles by sol
	2018 at National Institute of Technology Jalandhar,	gel method for dye removal",
	Punjab.	gor method for dye femovar ,
2018	National conference on Luminescence and Its	R. K. Rai, R. S. Kher, S. J. Dhoble, N. Divya, A. K.
2010	Application (NCLA 2018) 14-16 Apr 2018, at	Upadhyay "Al2O3:Tb- Phosphor for
	CSIR-National Institute for Interdisciplinary Science	Mechanoluminescence Dosimerty"
	and Technology, Trivandrum, Kerla.	Tracelanoral minescence Bosimerty
2018	International Conference on Environment	Pankaj Kumar, Neetu Divya, J.K. Ratan "Synthesis
2010	Geotechnology, Recycled Waste Materials and	and characterization of chemically derived graphene
	Sustainable Engineering (EGRWMSE 2018), March	Oxide from graphite ",
	29-31, at National Institute of Technology Jalandhar,	omae nom grapmee ,
	Punjab.	
2018	International Conference on Environment	Kashish Mehta, Neetu Divya, M.K Jha "Application
2010	Geotechnology, Recycled Waste Materials and	of RSM for optimizing the biodiesel production
	Sustainable Engineering (EGRWMSE 2018), March	catalyzed by calcium methoxide"
	29-31, at National Institute of Technology Jalandhar,	
	Punjab.	
2016	National Conference on Luminescence and its	R. K. Rai, N. Divya, R. S. Kher, S. J. Dhoble, A. K.
	Applications (NCLA-2016) February 18-20, Nagpur,	Upadhyay, "Mechanoluminescence Studies of
	India.	BaAl2O4: Eu Phosphor Excited by Shaking
		Technique"
2016	International Conference on Humanizing Work and	Pankaj Kumar, Jatinder Kumar Ratan, Neetu Divya,
	Work Environment (HWWE 2016), NIT Jalandhar,	"Hydrothermal synthesis of cerium oxide/graphene
	December 08-12,2016.	(CeO2/G) nanocomposite as diesel additive for
		environmental pollution control."
2016	International Conference on Frontiers of Physics and	R. K. Rai, N. Divya, R. S. Kher, S. J. Dhoble, A. K.
	Plasma Sciences (FPPS- 2016)" November 07-08,	Upadhyay, V. K. Hinge "Mechanoluminescence
	Ujjain Engineering College Ujjain (M.P.), India.	Studies of BaAl2O4:Tb3+ Phosphor Excited by
		Shaking Technique"
2016	National Conference on Advances in Chemical and	Pankaj Kumar and Neetu Divya, "Synthesis of
	Environmental Engineering (ACEE'16), April 22-23,	Chemically Derived Graphene Oxide from Graphite"
	NIT Jalandhar	
2016	National Conference on Advances in Chemical and	Saurabh Kumar, Neetu Divya, "Nanofluid stability
	Environmental Engineering (ACEE'16), April 22-23,	properties and characterization in stationary
	NIT Jalandhar.	conditions: A Review",
2016	National Conference on Advances in Chemical and	Kashish Mehta, Dr Ajay Bansal, Dr M K Jha, Dr
	Environmental Engineering, April 22-23, at NIT	Neetu Divya, "Fly Ash Based zeolite: As a potential
	Jalandhar, Punjab.	photocatalyst"
2016	Second International Conference on Recent Advances	Kashish Mehta, M.K Jha, Neetu Divya,
	in Bio-Energy Research (ICRABR-2016), February	"Transesterification of Jatropha Curcas Oil Using
	25-27, at SSS-NIBE, Kapurthala, Punjab.	Calcium Methoxide as a Solid Base Catalyst"
2016	Advances in Chemical and Environmental	R. K. Rai, N. Divya, R. S. Kher, S. J. Dhoble,
	Engineering (ACEE-2016), Sponsored by TEQIP-II,	"Mechanoluminescence Studies of BaAl2O4: Eu
	Apr 22-23, Dr B R Ambedkar National Institute of	Phosphor Prepared by Combustion Synthesis"
	Technology, Jalandhar-144011, Punjab, India,	

2015	International Symposium cum Workshop on	R. K. Rai, N. Divya, R. S. Kher, S. J. Dhoble, A. K.
	Luminescence Materials [ISWLM-2015], 18-20th	Upadhyay, "Mechanoluminescence Studies of
	December, Baroda, India.	Al2O3: Eu Phosphor"
2013	National conference on Advances Oxidation Process	Neetu Divya, Ajay Bansal and A K Jana,
	(AOP-2013), November 21-23, at Thapar University,	"Photocatalytic Degradation of Direct Red 80 Azo
	Patiala, Punjab, India.	Dye Using Transition metal Doped Nano-Sized
		Titania Based Catalyst"
2013	International conference on Advances in Chemical	Neetu Divya, Bidyut Mazumdar, "Biosorption studies
	Engineering (ICACE-2013), April 5-6, National	for Chromium (VI) removal using Sweetlime fruit
	Institute of Technology, Raipur, India.	skin & Bagasse"
2013	International conference on Advances in Chemical	Neetu Divya, Ajay Bansal and A K Jana,
	Engineering (ICACE-2013), April 5-6, National	"Photocatalytic degradation studies of Orange II using
	Institute of Technology, Raipur, India.	metal composite titania catalysts"
2012	65th Annual Session of Indian Institute of Chemical	Neetu Divya, Ajay Bansal and A K Jana,
	Engineers, (CHEMCON-2012) and International	"Photodegradation of azo dye with metal doped
	conference on "Sustainable Technologies for Energy	catalysts"
	and Environment in Process Industries", December	
	27-30, National Institute of Technology, Jalandhar,	
	India	
2012	International Congress of Enviornmental Research	Neetu Divya, Ajay Bansal and A K Jana, "Kinetic
2012	(ICER-2012), November 22-24, Terengganu,	modeling for homogeneous photodegradation in the
	Malaysia.	treatment of four azo dyes"
2012	International Conference on Chemical Constellation	Neetu Divya, Ajay Bansal and A K Jana, "Kinetic
2012	Cheminar – 2012 (CCC-2012), September 10-12, NIT	modeling and requirement of electrical energy for
	Jalandhar, India.	Orange G degradation"
2012	International Conference on Frontiers of	Neetu Divya, Ajay Bansal and A K Jana, "Effect of
2012	NanoScience, Nanotechnology and Their	Nano-Catalysts on Orange G degradation",
	Applications, (NanoSciTech-2012), February	The cumpos on crunge c degradation ,
	15,16-18, Panjab University, Chandigarh, India.	
2010	GreenChem-2010, Department of Chemistry,	Neetu Divya, S. Suresh, Abhishek K. Pandey, Sumit
2010	Vikramajit Singh Sanatan Dharam college, October	Soni and Ravi Kant Tripathi "Preparation of green
	22-23, Kanpur, India.	catalysts for application of various treatment
	22 23, Kunpur, India.	processes"
2010	The 5th IASME/WSEAS International conference on	Ajay Bansal, Neetu Divya and A K Jana,
2010	Energy & Environment, pp.140-146, February 23-25,	"Performance of Titania based Nano-Photocatalysts
	University of Cambridge, UK.	on the Degradation of Orange G azo dye"
2010	National Symposium on Reaction Engineering	Neetu Divya, Ajay Bansal and A K Jana, "Orange G
2010	(NSRE-2010), pp.10-24, January 22-23, NIT Raipur,	Degradation Kinetics using UV/H2O2 and
	India.	UV/H2O2/ZnO Based Advanced Oxidation
	mura.	Processes"
2009	International Conference on Emerging Technologies	Ajay Bansal, Neetu Divya, Nishkam Batta and
2007	in Environmental Science and Engineering	Saurabh Kumar, "Photodegradation of Orange G
	(ICETESE-2009), pp.763-770, October 26-29,	under solar irradiations"
		under solai irradianolis
2007	Aligarh Muslim University,India. International Conference on Futuristic Trends in	Nooty Divyo Aigy Poncel and A.V. Ione
2007		Neetu Divya, Ajay Bansal and A K Jana, "Degradation of Toytile offlyents. A Povigue"
	Textiles (ICFT-2007), p.70, Dec 10-12, NIT	"Degradation of Textile effluents –A Review"
	Jalandhar,India.	

Book/Chapter Publications:

Type	Title	Publisher	Authors	ISBN/ISS	Year
				N No.	

Book	Synthesis and Characterization of	Sustainable	Pankaj Kumar,	ISBN	2019
Chapter	Chemically Derived Graphene Oxide	Engineering,	Neetu Divya, J.K.	978-981-1	
	from Graphite	Springer, Vol. 30,	Ratan, ,	3-6716-8,	
		PP.85-94		ISBN	
				978-981-1	
				3-6717-5	
Book	Application of RSM for optimizing the	Sustainable	Kashish Mehta,	ISBN	2019
Chapter	biodiesel production catalyzed by calcium	Engineering,	Mithilesh Kumar	978-981-1	
	methoxide	Springer, Vol. 30,	Jha, Neetu Divya	3-6716-8,	
		PP. 75-84.		ISBN	
				978-981-1	
				3-6717-5	
Book	Effect of Nano-Catalysts on Orange G	Dorling	Neetu Divya,	978-81-31	2013
Chapter	Degradation	Kindersley	Ajay Bansal and	7-8991-9	
		(India) Pvt. Ltd.,	A K Jana		
		Licensees of			
		Pearson			
		Education in			
		South Asia			
Book	Nano-photocatalysts in the treatment of	Trans Tech	Neetu Divya,	13:978-3-0	2013
Chapter	colored wastewater-A Review	Publications Ltd.,		3785-547-	
		Kreuzstrasse 10,	A K Jana	8/0255-547	
		CH-8635		6	
		Durnten-Zurich			
		Switzerland			
Book	Photocatalytic Activity of Transition	Trans Tech	Neetu Divya,	13:978-3-0	2012
Chapter	Metal Ion Doped Titania for Amaranth	Publications Ltd.,		3785-349-	
	Dye Degradation	Kreuzstrasse 10,	A K Jana	8/0255-547	
		CH-8635		6	
		Durnten-Zurich			
		Switzerland			

Research Projects:

Role	Project	Title	Funding	From	To	Amount	Status	Co-Investi
	Type		Agency					gator
	sponsored	Study on lead	TEQIP-III	2018	2019	50000	complete	Dr S
		removal and					d	Bajpai
		model						
		development						
		for spiral						
		wound Nano						
		filtration						
		membrane						

Events Organized:

Category	Type	Title	Venue	From	To	Designation
Conference	National	Advances in Chemical	Dr B. R. Ambedkar	22-04-16	23-04-16	Coordinator
		& Environmental	National Institute of			(Treasurer)
		Engineering (ACEE	Technology,			
		2016)	Jalandhar.			

Conference	International	65th Annual Session of Indian Institute of Chemical Engineers, (CHEMCON-2012) and International conference on "Sustainable Technologies for Energy and Environment in Process Industries" Energy and	Dr B. R. Ambedkar National Institute of Technology, Jalandhar	27-12-12 19-10-13	30-12-12 23-10-13	Coordinator (Stage Committee)
	1 value and	Environment Management	National Institute of Technology, Jalandhar	17 10 10	25 10 15	
Conference	National	2nd National Conference on "Advances in Chemical & Environmental Engineering (ACEE 2019)"	Dr B. R. Ambedkar National Institute of Technology, Jalandhar, India	23-03-19	24-03-19	Organizing secretary
Conference	International	71st Annual Session of Indian Institute of Chemical Engineers, (CHEMCON-2018) and International conference on "Seamless Chemical Engineering in Service of Humanity: Innovations, Opportunities & Challenges"	FIST Sponsored Department of Chemical Engineering, B. R. Ambedkar National Institute of Technology, Jalandhar, India	27-12-18	30-12-18	Convener (Stage Committee)
Expert talk	National	Delivered by Shri. Sukhraj Soni on "2G Ethanol: An Integrated Bio-refinery Approach	Department of Chemical Engineering, Dr B R Ambedkar National Institute of Technology, Jalandhar-144027, Punjab, India.	24-03-2022		Coordinator
Expert talk	National	Delivered by Mr Amit Jain, Process-Engineering Group Supervisor (EGS), Bechtel on topic entitled "Pump Hydraulics"	Department of Chemical Engineering, Dr B R Ambedkar National Institute of Technology, Jalandhar-144027, Punjab, India.	12-04-2022		Coordinator

Expert talk	National	Delivered by Ms Reena	Department of	22-04-2022	Coordinator
		Morvi, Assistant	Chemical		
		General	Engineering, Dr B		
		Manager-Process,	R Ambedkar		
		SBEC Houston, USA	National Institute of		
		on topic entitled "Safety	Technology,		
		Practices in Refinery	Jalandhar-144027,		
		Industry"	Punjab, India.		
Expert talk	National	Delivered by Mr	Department of	16-08-2022	Coordinator
		Ashutosh Raj,	Chemical		
		Pedalboat, Bangalore,	Engineering, Dr B		
		on topic "Embarking on	R Ambedkar		
		Professional Journey"	National Institute of		
			Technology,		
			Jalandhar-144027,		
			Punjab, India.		
Expert talk	National	Delivered by Mr	Department of	16-08-2022	Coordinator
		Sanskar Gupta,	Chemical		
		Associate Engineer,	Engineering, Dr B		
		Kore.AI Software India	R Ambedkar		
		Pvt. Ltd. on topic	National Institute of		
		"Opportunities for	Technology,		
		Chemical Engineers in	Jalandhar-144027,		
		IT Sector"	Punjab, India.		

Professional Affiliations:

Designation	Organization
Life Member	Indian Institute of Chemical Engineering-IIChE
Life Member	Institute of Engineers (India)-IEI
Member	International Association of Computer Sciences and Information Technology (IACSIT)
Editorial Board Member	International Journal of Chemical Engineering and Processing
Editorial Board Member	International Journal of Prevention and Control of Industrial Pollution
Editorial Board Member	International Journal of Applied Nanotechnology
National Advisory Committee	National Seminar IEI Waste to Energy Technology (WTET-19) Organized in November
Member	23-24th 2019 at Samved Bhavan IE(I), Madhaya Pradesh state centre, Habibganj,
	Bhopal
Life Member	The Indian Science Congress Association
Life Member	Indian Desalination Association
Life Member	Indian Chemical Society

PhD Supervised:

Scholar Name	Research Topic	Status	Year	Co-Supervisor
Mr Pankaj	Synthesis and Characterization of Chemically	Completed	2015-2022	Dr Jatinder Kumar
Kumar	Derived Cerium Oxide/Graphene (CeO2/G)			Ratan
	Nanocomposite to Enhance the Catalytic Activity			
	of Diesel			
Ms Nikita Rajpal	Bioremediation of Water using Microbial	Completed	2015-2022	Dr. J. K. Ratan
	Consortium			
Ms Kashis Mehta	A study on binary earth metal oxide catalyst for	Completed	2014-2020	Dr M K Jha
	biodiesel production and its utilization			

PG Dissertation Guided:

Student Name	Dissertation Title	Status	Year	Co-Supervisor
Zarina		Ongoing	2021	Dr Renu Gupta
(21901105)				
Mr Rupak Kumar	Synthesis of TiO2 Nanoparticles doped with	Completed	2020-2022	
Patnaik	Cobalt for the Degradation of Synthetic			
(20201104)	Wastewater			
Ms. Shefali	Studies on pollutants removal from aqueous	Completed	2018-2020	Dr N K Shrivastava,
Gupta	solution using water hyacinth & lesser duckweed			NITJ
(18201109)				
Mr. Ravi Shankar	Study on lead removal and model development	completed	2017-2019	Dr S Bajpai, NITJ
Yadav	for spiral wound Nano filtration membrane			
(17201105)				
Ms. Monica	Preparation and Characterization of Activated	completed	2015-2017	Dr. J. K. Ratan, NITJ
(15212009)	Carbon from Terminalia Arjuna and Adsorption			
	Studies			
Mr. Sourab	Studies on CO2 absorption using Nano-fluid	completed	2014-2016	
Kumar				
(14212010)				
Mr. Chandrabhan	Green Synthesis And Characterization Of Iron	completed	2014-2016	
Gupta	Oxide Nanoparticles Using Aqueous Extract Of			
(14212007)	Thuja Orientalis Leaves			
Mr. Amit Kumar	Laccases Immobalization on nanoparticles:	completed	2013-2015	Dr Uma Shankar, NITJ
Chaurasia	Removal of Alizarin Red S			
(13212020)				
Mr Kamble	Studies for the removal of aqueous phenol by	completed	2012-2014	
Pranil M	adsorption & Photocatlysis			
(12201105)				
Mr Pankaj	Synthesis of Chemically Derived Graphene Oxide	completed	2012-2014	Dr Murari Prasad,
Kumar	from Graphite			Scientist 'E', CSIR
(12201113)				Bhopal

Admin. Responsiblities:

Position Held	Organization	From	To
Warden Mega Hostel-Girls	NITJ	1-11-12	15-5-14
(MGH)			
Warden GH-I	NITJ	1-08-12	30-10-12
Coordinator IIChE Student	MANIT Bhopal	15-07-10	15-03-12
chapter Bhopal			
Coordinator-Website	MANIT Bhopal	2010	2012
Development (Department)			
Faculty advisor IIChE student	NITJ	29-08-17	2019
chapter Jalandhar			
Member-Counseling Cell	NITJ	2015	2017
Member-NSS	NITJ	1-08-12	1-11-13
Faculty Advisor-ChESS	NITJ	1-08-12	Till date
Proctor	NITJ	1-12-14	31-12-14
In-Charge Department Computer	NITJ	2012	Till Date
Center			
In-Charge Department Seminar	NITJ	2012	2018
Room			

In Charge Department Library	NITJ	2012	2019
In charge Academic affairs	NITJ	7/1/2019	Till Date
Faculty Representative (Institute	NITJ	7/2/2020	2021
Instrumentation Center)			
Faculty advisor IIChE Chapter	NITJ	2021	2022
Jalandhar			
Faculty advisor IIChE student	Dr B R Ambedkar National Institute of	29-08-2021	2023
chapter Jalandhar	Technology, Jalandhar, Punjab		
Coordinator -International year of	Dr B R Ambedkar National Institute of	6-01-2023	Till Date
Millets (IYoM-23)	Technology, Jalandhar, Punjab		
In Charge Heat Transfer	Dr B R Ambedkar National Institute of	7-01-2019	Till Date
laboratory	Technology, Jalandhar, Punjab		
Faculty counselor of	Dr B R Ambedkar National Institute of	7-09-2012	June 2016
B.Tech2012 batch	Technology, Jalandhar, Punjab		
Faculty counselor of B.Tech. 2017	Dr B R Ambedkar National Institute of	7-09-2017	June 2021
Batch	Technology, Jalandhar, Punjab		