BIO-DATA



1		NT.		NT.1	D 114						
<u>1.</u>		Name			Neha Pandit						
2.		Designati			Assistant Professor						
3.			al Address		Koparkhairne						
4.		Total Exp			years						
	i.	Teaching			years						
	ii.	Industria		NA	NA						
6.		Qualifications									
		Exam Year Passed					lization	Percentage/CGPI			
					niversity	II / 1D		CT T.A			
		M.E	. 2013		vernment	Heat and Po		65.54			
					ollege of	Engineerin	•				
		B.E.	2010		eering, Karad	(Mechanica Mechanica		60.10			
		D.E.	2010	Government College of		Engineerir		00.10			
					ering, Karad	Liigineem	ıg	Percentage/CGPI 65.54 60.10 Designation Lecturer Asst. Prof. Asst. Prof Taught			
		Additiona									
7.			_	1011.							
٠.		Employment Record Institution				Year	Designation				
		Government Polytechn Karad			(From To)		Designation				
					`) to 2011		Lecturer			
					2010 10 2011						
		Ve	ermata Jijaba	ai	2013 to 2014			Asst. Prof.			
			ological İnst								
			(VJTI)								
		Lokman	ya Tilak Col	lege of	ge of 2015 to 2020			Asst. Prof.			
		Enginee	ring, Kopark	chairne	irne						
		Fr. C. Ro	odrigues Inst	itute of	2021 1	to till date		Asst. Prof			
		Tec	hnology, Va	shi				Asst. Prof. Asst. Prof. Asst. Prof			
8.		Undergra	duate / Post	tgraduat	te Teaching E	xperience and Si	ıbjects 🏾	Faught			
			Taught at	UG level	l						
		Sr.No.	Name of Su	ıbject		Semeste	er				
		1	Engineering			I					
		2	Engineering	g Graphi							
		3	Materials &	k Metallı			III V				
		4	IC Engines								
		5 Thermal Engir 6 Heat and mass			-		V VI				
		7	HVAC&R		ility Systems						
		8					VII				
		9	Dafai agnati.	an and A	ir Conditionin	~ 37111	VIII				

10.

Research Funding / Consultancy Services:

	Sr.No.	Name of the Company	Address	Pro	oduct	Con	sulting	Consul Fees	ting	Period			
						Sci vi					\dashv		
	Research	h Grants:		1		I				1			
	Sr.No.	Name of Funding Organization	g Type of Grant		Amount (Rs.)		Year	Year Name Project		e of Research			
								,					
											1		
	Technica	al Collaboration /	Lab Fundii	ng w	ith Indus	tries					-1		
	Sr.No.	Name of the Fun Organization			ype of Support mbership – ISHR		Amount (Rs.) AE		Year				
11.													
12.	Achievements / Awards / Position – Mentor for NPTEL Online certification course. Faculty in charge of ISHRAE since 2015.												
13.		guided in UG/PG											
14.	Short Term Training Programmes/ Faculty Development Programmes attended-												
	1. Attended 6 days STTP on Pedagogical Strategies for Effective Teaching-												
	Learning in FCRIT, Vashi.												
						ing organized by National Institute of							
	Technical Teachers' Training and Research (NITTTR) Kolkata.												
	3. Attended ACREX India 2023 conference and exhibition.												
	4. NPTEL online certification course on CFD												
	5. Five days FDP on "Research Techniques and Sustainable Development in												
	Mechanical Engineering" SJCEM												
	6. Webinar on "Vehicle Suspension Systems and Designs", DIEMS												
	7. Five days FDP on "Engineering Education and Industry: A post COVID-19 Perspective", RGIT,												
	8. Three days FDP on "Enhancing Research work of PhD Aspirants Through Systematic Approach", LTCoE												
	9. Webinar series on "Industrial Aspects of Thermal Engineering" LTCoE												
	10. Three days FDP on "Exploring Research Challenges and Opportunities in Science & Technology"												
			Vorkshop of "LATEX" in LTCoE Mumbai										
	12. Workshop of "ADAMS" in VJTI Mumbai												
	13. State level workshop of "Advances in Refrigeration and Air Conditioning and												
	Global Warming Implications" in Wadia College, Pune												
	14. Training workshop on "Designing of Pressure Vessels and Heat Exchangers" in												
	L&T, Powai,												
15.	List of J	ournal Papers Pu	blished –										
		Research paper tit			•		_				r		
	and Steam as Heating Media" in International Journal of Advances on												
		Automotive and T							ie 1,	pg 19-24.			
16.	List of Papers Published in National and International Conferences												
		Paper titled "Inve											
		Water and steam	_				_						
	(Conference on Re	cent Advanc	es ii	n Mechar	nical 1	Engineer	ing. (Ju	ly 20	013)			
17.		Books/Reports/General articles etc. – NA											
18.	Invited Lectures in FDP/ STTP – NA												
19.		ional Conference	Technical F	rogi	ram Com	mitte	ee Memb	er / Re	view	er – NA			
20.	Patents -	- NA											