

## Arham Veerayatan Institute of Engineering, Technology & Research

(Approved by AICTE, Affiliated to GTU)

Name	Prof. Smit V T	'hakkar			
Contact	sportysmit8289@gmail.com				
Designation	Assistant Professor (HOD) Degree			361	
Department	Mechanical Engineering			<b>\$</b>	
Date of Birth (YYYY-MM-	1989-02-08				
DD)  Educational Qualification	M.E In Thermal Engineering			6 b	
Membership of Professional Bodies	1. LM 97976 (ISTE)				
Work Experience					
Teaching Experience	Industry		Total	otal	
4 Years, 0 Months	NIL		4 Years, 0 Months		
Area of Specializations	Thermal ,Refrigeration, Dynamics of Machine				
Subjects teaching at U.G. Level	Elements of mechanical engineering, Theory of machine, Dynamics of machine, Refrigeration & air-conditioning, Engineering Thermodynamics				
Subjects teaching at P.G. Level	Vibration & Noise, Tribology				
Project/Thesis Guidance	Degree		Number		
	UG Project		12		
	PG Thesis		04		
No. of papers published in	Journal		Conferences		
		International		International	
	0	3	7		
Projects carried out	1)Study of Flammability limits of Hydrocarbons(UG),				
	2)Design, Development & Experimental investigation of trapped				
	vortex Combusto	r (PG)			
Achievements	1)Best Research Paper Award for Title" Design, Development &				
	Experimental investigation of trapped vortex Combustor " at surat				
	national Conference on thermal Fluid and manufacturing Science				
	2014				
	2) Organized Technical festival "Technotrendz" 2016 as Chief Event				
	Coordinator				



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Other Duties	1) Admission In charge	
	2) Sports In charge	
	3) Techfest Chief event coordinator	