

PROFILE OF FACULTY

i	<i>Name of Teaching Staff</i>	AVISEK TRIPATHY			
	<i>Designation</i>	Assistant Professor			
	<i>Date of Birth</i>	23-03-1989			
ii	<i>Unique ID</i>	1-2900205489			
iv	<i>Education Qualifications</i>	Name of the Degree	Class	Grade	
		UG	B. Tech. (ME)	Distinction with First Class	6.48 CGPA
		PG	M. Tech. (Manufacturing Process & Systems)	Distinction with First Class	7.82 CGPA
		Ph. D	MECHANICAL ENGINEERING, NIT SILCHAR	Continuing	8.2 GPA
	Other				
v	<i>Work Experience</i>				
	Teaching	11 years			
	Research	2 Years			
	Industry	NA			
	Others	NA			
vi	<i>Area of Specialization</i>	Refrigeration and Air Conditioning, Alternate Fuels, Heat transfer			
vii	<i>Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level</i>	UG: Robotics, Composite Materials, Additive Manufacturing, Kinematic of Machinery, Engineering Drawing, Fluid Mechanics and Machinery, Automobile Engineering PG: CAD/CAM, Additive Manufacturing, Advanced Manufacturing Process			
viii	<i>Research guidance</i>	Ph.D. Guiding – NA	Ph.D. Guided - NA		
	<i>No. of papers published</i>	<i>National Journals –NA</i>	<i>International Journals –3</i>		
		<i>National Conference –NA</i>	<i>International Conference –3</i>		
			<i>Completed</i>	<i>Ongoing</i>	
		<i>Master</i>			
		<i>Ph.D.</i>			
ix	<i>Projects Carried out</i>	Nil			
x	<i>Patents (Filed& Granted)</i>	NA			
xi	<i>Technology Transfer</i>	Nil			
xii	<i>Research Publications (No. of papers published in National / International Journals / Conferences)</i>	UGC Indexed: 3 Scopus: 2			
xiii	<i>No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)</i>				

