

**COLLEGE OF ENGINEERING PERUMON
DEPARTMENT OF MECHANICAL ENGINEERING**



FACULTY PROFILE

Name of the Faculty	SONY R.			
Designation	Assistant Professor			
Mobile Number	9447865695			
Email ID	sonyjdk@gmail.com			
Qualifications				
Degree	Specialisation	University	Year	
Ph.D	Industrial Engineering	CUSAT	Pursuing	
M.Tech	Industrial Refrigeration & Cryogenic Engineering	University of Kerala	2001	
B.Tech	Mechanical Engineering	CUSAT	1999	
Experience				
Designation	Institution		Period	
Assistant Professor	College of Engineering Perumon		2006 - till date	
Lecturer	Sree Budha College of Engineering, Pattoor, Alappuzha		2004 - 2006	
Lecturer	Musaliar College of Engineering and Technology, Pathanamthitta		2002 - 2004	
Areas of Interest	Thermal Engineering, Fluid Machinery			
	Industrial Engineering			
Courses Taught	Fluid Mechanics, Hydraulic Machinery, Thermal Engineering, Thermodynamics, Refrigeration & Air Conditioning, Compressible Fluid Flow			
	Industrial Engineering, Industrial Organisation & Management, Metallurgy & Material Science, Energy Conservation & Environmental Engineering			
	Engineering Graphics, Basic Mechanical Engineering			
Papers Published	International Journals			
	National Journals			2
	International Conferences			2
	National Conferences			1
Academic Accomplishments	Thesis Guidance			
	Chairing of Conferences			
	Guest Lecture Delivered			
	Seminars / Workshops Organised			2
	FDPs / Short Terms Courses / Workshops Attended			20
Membership in Professional Societies	ISTE – Life Member			
Other Responsibilities	Faculty Advisor, ISO Coordinator (ME), MHRD Survey Coordinator			
	IQAC Member, Faculty in Charge – Thermal Engineering Lab			