

DATA SHEET



Name of the faculty : V.BHARATHIRANJITH
Designation : ASSOCIATE PROFESSOR
Department : MECHANICAL ENGINEERING
Educational Qualification :

Name of the Degree	Specialization	Year of Passing	Name of the College	Name of the University
M.E (FIRST CLASS WITH DISTINCTION)	MANUFACTURING ENGG.,	2015	M.KUMARASAMY COLLEGE OF ENGG.,	ANNA UNIVERSITY
B.E	MECHANICAL ENGG.,	2001	FACULTY OF ENGG., AND TECHNOLOGY	ANNAMALAI UNIVERSITY
D.I.S	SAFETY	2004	FACULTY OF ENGG., AND TECHNOLOGY	ANNAMALAI UNIVERSITY

Academic Experience :

Name of the College	Designation	Joining Date	Relieving Date	Experience		
				Years	Months	Days
M.KUMARASAMY COLLEGE OF ENGG.,	LECTURER	24/11/06	30/04/07		5	
M.KUMARASAMY COLLEGE OF ENGG.,	ASSITANT PROFESSOR	2009 July	2013 Sep	4	2	
M.A.M COLLEGE OF ENGG.,	ASSOCIATE PROFESSOR	4.7.2015	TILL DATE (9.10.15)		3	

Industrial Experience :

Name of the Organization	Designation	Nature of Work	Joining Date	Relieving Date	Experience		
					Years	Months	Days
KARTHIK ENGINEERS, BANGALORE	TURBINE ENGINEER	TURBINE ENGINEER	2001 July	2002 Dec	1	5	
E.I.D PARRY (I) LTD, SUGAR DIVISION, PUGALUR, TAMILNADU.	GRADUATE APPRENTICE TRAINEE	MAINTENANCE	2002 Dec	2003 Dec	1		
P.M CONTRACTORS, PUGALUR	MAINTENANCE ENGINEER	MAINTENANCE	2004 JAN	2006 OCT	2	9	
Total					5	2	

National Seminars, Workshops. Conferences Status Attended

S.No	Description
1.	Participant of “Modern trends in Automobile Engineering” at Annapoorna Engineering College, Salem.
2.	Participant of “Recent trends in Nano Technology” at M.Kumarasamy College of Engineering, Karur.
3.	Participated in the National level workshop on “Advanced materials and manufacturing techniques” at M.Kumarasamy College of Engineering, Karur.
4.	Participated in the two weeks program on “Stress, structural and thermal analysis of Boiler components” at M.Kumarasamy College of Engineering, Karur.
5.	Participated in the “Materia Outreach Program” at M.Kumarasamy College of Engineering, Karur.
6.	Participant of “Industrial robot training” at Sri Krishna College of engineering and technology, Coimbatore.
7.	Participated in the National seminar on “Micro machining techniques” at Karunya University (CSIR), Coimbatore.
8.	Participated in the National seminar on “Mechanical behavior and thermal analysis of piping system” at M.Kumarasamy College of Engineering, Karur.
9.	Participated in the TEQIP program on “Training on Pro/E wildfire 3.0” at ACCET, Karaikudi.

10.	Participant of “Computational Fracture Mechanics” training program at Govt. Engg.,College, Tirunelveli under TEQIP
11.	Participant of “Ansys & CFX” training program at Govt. Engg., College, Tirunelveli, under TEQIP.
12.	Participant of “Modeling of Manufacturing processes” at NIT, Tiruchirappalli, under TEQIP.

National Seminars, Workshops. Conferences Status Presented

S.No	Description
1.	Presented paper entitled “Design and fabrication of natural composite material based headgear” at “MKCE-CONFLUENCE”,KARUR .
2.	Presented paper entitled “Optimal trajectory planning of ABB robot” and won second prize, at Sri Krishna College of engineering and technology, Coimbatore.
3.	Presented paper entitled “Trajectory planning of ABB robot using B-spline curves” at M.Kumarasamy College of Engineering, Karur.