

Faculty Vitae

Name of the Faculty					
Dr. J.HAMEED HUSSAIN					
Education					
	Degree	Discipline	Institution	Year	
UG	B.E	Mechanical		1986	
PG	M.E	CAD/CAM		2001	
PhD	Ph.D	Mechanical	Sathyabama University	2007	
Academic experience					
	Institution	Title	From	To	FT/PT
	Bharath Institute of Higher Education & Research	Dean			
	Sri Krishna Group of colleges	Principal			
	Sathak AJ College of Engineering	Principal			
	Panimalar Engineering College	Professor			
	Panimalar Engineering College	Assistant Professor			
	Vellore Institute of Technology	Lecturer			
	Panimalar Polytechnic College	Principal			
	Panimalar Polytechnic College	Senior Lecturer			
	Panimalar Polytechnic College	Lecturer			
Certifications or professional registrations					
Flexible Manufacturing System				1992	
CNC Technology				1992	
CNC Technology and Applications				1995	
Solid Edge Software				1997	
QS 9000 1998					
ISO 9001:2000 1999					
Membership in professional organizations					
Honors and awards					
Developed several modules on technical training / management education for the use of faculty members/Industrial managers.					
Book on Industrial Engineering & Management is in progress					
Service activities (within and outside of the institution)					

List of Publications
<p>Hameed Hussain.J and S.Purusothman: Research journal applied sciences” – Volume I Hameed Hussain.J and S.Purusothman: JOURNAL OF ENGINEERING AND APPLIED SCIENCE” – Volume I V Balambica., Mr Vishwa Deepak, Dr J Hameed Hussain., Dr Prem Jayakumar., “Design and Bending Stress Analysis of a metallic Sintered Standard helical Gear Tooth.,Proceedings of the National Conference in Smart technology.,17-18 April 2015 V Balambica,Dr J Hameed Hussain.,Dr M PremJayakumar” Analysis of Profile Corrected Sintered Spur Gear Tooth”., International Journal of Advanced Engineering Research and Development”.,24-26 Feb 2015.,Issue 2., Volume 2.(Impact Factor-3.134) .,e-ISSN(O): 2348-4470 p-ISSN(P): 2348-640.</p>
Recent professional development activities
<ul style="list-style-type: none"> ▪ Secured placement for more than 3000 Engineers in companies in 16 years. ▪ Trained more than 2000 technical and training managers. ▪ Successfully studied 1000 employees,supervisors and managers of industries to measure their change in behaviour due to technological change in 30 major industries in South India. ▪ Efficiently signed memorandum of understanding with 15 companies for placement. ▪ Developed Technology Centers for excellence. ▪ Developed rapport with several industrial organizations/Services trusts. ▪ Trained more than1000 training Managers from various industries from 1998-2010 to develop their training centers to train engineers in industries.