


FACULTY PROFILE

Name of the Faculty:	K.PRASADA RAO					
Designation:	ASSOCIATE PROFESSOR					
Department:	MECHANICAL ENGINEERING					
Date of Birth:	04-04-1961					
AICTE – ID:	1-426937856					
Education	<ul style="list-style-type: none"> B.Tech in Mechanical Engg. from JNTU University/Institute in 1989 M.Tech in Production Engg. from JNTU University/Institute in 1995 					
Experience	Teaching: 24 Years	Industry: 17 Years	Total: 41Years			
	Research: ____Years	Others: ____Years				
Research Specialization	Manufacturing Engineering					
Courses taught	1. Metal cutting and machine tools 2. Manufacturing Technology 3. Engineering Graphics 4. CNC and Part programming 5. Engineering Metrology					
Research contributions						
International/national peer reviewed journals						
S. No.	Title of paper	Journal	Year	Volume	pages	Indexing SCI/WoS/ SCOPUS, Google scholar)
1						
2						
3						
Books published						
S. No.	Title of the book	Publisher	year			

1

Book chapters Published

S.No.	Title of the Chapter	Book title	Publisher	year
1				

Details of Patents (Filed & Granted)

S. No.	Applications number	Title of the patent	Date of filing/publishing	Published/granted
1				

Details of Conferences/FDPs/STTPs/webinars/Workshops Organized

S.No.	Name of the event	Role	Dates
1	Two day workshop on Product Design and Development	Convener	11 th & 12 th December 2006

Details of Conferences/FDPs/STTPs/webinars/Workshops Participated

S.No.	Name of the event	Organized by	Dates
1	Outcome based Education and Examination Reforms	IQAC, BEC	3 rd to 5 th August 2022
2	Advanced Research Traits In materials & Design Of mechanical Systems	VIGNAN'S University	22 nd to 27 th July 2020
3	Recent developments in Mechanical Engineering	PVPSIT, Vijayawada	10 th to 14 th August 2020

Awards/recognitions/achievements

S.No.	Name of the Award	Awarding body/Society/Organization	Year
1			

Details of project proposals submitted/sanctioned/completed

S.No.	Title of the Project	Funding body	Submitted/ Sanctioned/ Completed	Amount	Year/ duration

Consultancy contribution

S.No.	Year	Amount	Details
1			

Student Project/research guidance

S.No	Level	Total number	
1	UG	Completed: 24	Ongoing:
2	PG	Completed: 2	Ongoing:
3	PhD	Completed:	Ongoing:

Administrative experience

S.No.	Role	Duration (From – to)
1	Convener, Campus Facilities and Maintenance Committee	4 th Feb 2019 to 30 th April 2023

Research credentials

Index/database	ID/Link
Google Scholar	
SCOPUS	
Web of Science	
Vidwan ID	324515

Any other relevant information

(K.PRASADA RAO)
(12-09-2023)