

FACULTY PROFILE

Name of the Faculty:		KARNA GOPI		 Photo		
Designation:		ASSISTANT PROFESSOR				
Department:		MECHANICAL ENGINEERING				
Date of Birth:		21-05-1991				
AICTE – ID:		1-7740499611				
Education		- B.Tech in __MECHANICAL__ from __JNTUK__ University/Institute in 2012 - M.Tech in CAD/CAM_Specialization from __JNTUK_University/Institute in 2016				
Experience		Teaching: _12_Years	Industry: ____1Year	Total: _13_Years		
		Research: ____Years	Others: ____Years			
Courses taught		1. ENGINEERING GRAPHICS 2. PRODUCTION TECHNOLOGY 3. METAL CUTTING AND MACHINE TOOLS 4. CAD/CAM				
Research contributions						
International/national peer reviewed journals						
S. No.	Title of paper	Journal	Year	Volume	pages	Indexing SCI/WoS/ SCOPUS, Google scholar)
1	DESIGN AND STATIC ANALYSIS OF PISTON HOUSING USED IN HYDRAULIC OIL FILTER PUMP	IJMETMR	2015	2	8	
2	STATIC MODEL ANALYSIS OF MICRO GAS TURBINE USING AUTO DESK INVENTOR AND AUTODESK NASTRON	IOSR	2018	15	13	
SOFTWARE						

3	STATIC ANALYSIS OF A BICYCLE FRAME USING SOLID WORKS AND ANSYS SOFTWARE	JETIR	2019	6	13	
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Student Project/research guidance

S.No	Level	Total number	
1	UG	Completed: 8	Ongoing:
2	PG	Completed:	Ongoing:
3	PhD	Completed:	Ongoing:

Index/database	ID/Link
Google Scholar	
SCOPUS	
Web of Science	
Vidwan ID	687945

Any other relevant information

K.GOPI
(24-08-2026)