

BIO--DATA

ASSISTANT PROFESSOR

IN THE DEPARTMENT OF **MECHANICAL ENGINEERING**



1. Name : B Durga prasad
2. Date of Birth, Age and Place of Birth : 27.04.1993, 29, Bhimavaram
3. Address for Communication : D.No:8-1-87, G R K Hospital, Bokkavari palem,
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4. Mobile No 9441891483
5. Email-ID : balamdurgaprasad@gmail.com
6. Educational Qualifications :

Qualification	University/Board	Name of the College	Specialization	Year of Passing	Division/Class	% of Marks
X Class	BOARD OF SECONDARY EDUCATION	MONTESSORI PUBLIC SCHOOL, BHIMAVARAM		2008	1st	67.89
Intermediate	BOARD OF INTERMEDIATE EDUCATION	SRI CHAITANYA JUNIOR COLLEGE, BHIMAVARAM	MPC	2010	1st	81.2
UG	JNTUK	GVVIT COLLEGE, TUNDURRU	MECHANICAL ENGINEERING	2014	1st	63.89
PG	ANDHRA UNIVERSITY	SRKR ENGINEERING COLLEGE, BHIMAVARAM	CAD/CAM	2018	1st	70

7. Project/Thesis: UG: Study of CNC Roll Turning Lathe

PG: Finite Element Analysis of Shock Absorber Using Different Materials

8. Teaching /Industry Experience:

S No	Designation	Organization	Period		Total Exp. Years and Months	Nature of Employment	Type of service Govt. Aided/ Un Aided/ Private/ recognized
			From	To			
1.	Assistant Professor	S R K R Engg. College	(Nov)2019	2022(still)	2Y 5M	Teaching	Private

9. Research Experience:

(a) Research Papers Published in Journals

S No	Author (s) Name	Title of the Research Paper	National/International	Year of Publication	Name of the Journal	Vol.	Issue. No	Pages (PP)
1	B Durga prasad	Experimental Investigation on Mechanical Properties of Al6061 &AL7075 Nano Metal Matrix Composites	Internal	2021	International Journal of Advance Scientific Research and Engineering Trends	6	4	13

(b) Research Papers Published in Conferences

S No	Author (s) Name	Title of the Research Paper	National/International	Year of Publication	Name of the Journal	Pages (PP)
1	B Durga prasad	Machining Parameter Optimization For Face Milling Operating in a A Vertical CNC Milling Machine Using Taguchi Design Approach				

(a) Workshops/STTP Attended

S No	Name of the workshop/ STTP	Place	Period	
			From	To
1	Recent Trends In Research Methodology	Bhimavaram	19-05-20	21-05-20
2	Development and Characterisation of composite Materials	Madalavarigudem	25-05-20	29-05-20
3	Advanced Manufacturing Enterprises digital Era	Tekkali	01-06-20	05-06-20
4	Strategic Methods And Tools For Product Development(Phase I & II)	Bhimavaram	22-02-21 22-03-21	26-02-21 29-03-21
5	Outcome Based Education and NBA accreditation for Tire II Colleges	Bhimmavaram	29-03-21	03-04-21
6	Recent Innovations In Design & Manufacturing	Hyderabad	24-05-21	29-05-21
7	Modern Industrial technology in Mechanical Engineering	Surapalem	02-07-21	08-07-21
8	Recent Trends In Mechanical Engineering	Jaipur	20-07-21	24-07-21
9	3D Printing & Design	Vasant Kunj	06-12-21	10-12-21
10	Machining Parameter Optimization for Face Milling Operating in A Vertical CNC Milling Machine using Taguchi Design Approach	Kacharam,	26-11-21	27-11-21

10. Strengths: Optimistic about future

Self-confident

Hard working

Adaptable to new environment

11. Personal Details:

(a) Name of the Father : BALAM VENKATESWARA RAO

(b) Name of the Mother : BALAM SURYA

(c) Gender : MALE

(d) Marital Status : NO

(e) Nationality : INDIAN

Date:

Place: BHIMAVARAM

Signature of the Candidate