

BIO--DATA



IN THE DEPARTMENT OF MECHANICAL ENGINEERING

1. Name : SATISH NAMBURI
2. Date of Birth, Age and Place of Birth : 29/07/1989, 28 years, Madaka.
3. Address for Communication : 27-17-55/1, Nagandra Road, Near ASR Kalayana mandapam, ASR Nagar, Bhimavaram, W.G (DIST) PINCODE: 534202.
4. Permanent : 1-126, Nagannacharvu kalavagattu, Bantumalli(M.D) santoshpuram post, Krishna Dist, PIN CODE: 531344
5. Mobile No : 9325556789
6. Email-ID : satishraju.namburi@gmail.com
7. Educational Qualifications :

Qualification	University/Board	Name of the College	Specialization	Year of Passing	Division/ Class	% of Marks
X Class	SSC	ZPH School Bhaskararaopet	-	2004	Second	67.5
Intermediate	INTER	ADITYA Jr College, Bhimavaram	MPC	2006	second	68.5
UG	JNTUK	MIC College of Technology, Kanchikacharla	MECHANICAL ENGINEERING	2010	second	69
PG	JNTUK	VRSE College of Engineering, Kanuru	Thermal Engineering	2012	First Class With Distinction	8.13
PhD	ANNAMALAI UNIVERSITY	ANNAMALAI UNIVERSITY	MECHANICAL ENGINERRING	pursing		

8. Project/Thesis:

UG: **Design And Draft a Gear Box.** (80HP MOTOR APPLICATION OF COAL MINES).

PG: **Thermal vibration analysis of orthotropic nanoplates based on nonlocal continuum mechanics** (at DRDO under the guidance of S. Narendar, Published an international journal,2012)

9. 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	ASST.PROF	SSIT, Nuzvid	10-09-12	01-07-13	9 Months	Regular	Private
2	ASST.PROF	SRKREC, Chinnamiram	10-07-13	Up to till date	8Years 8 months	Regular	private

10. Total Experience: Teaching : Nine Years five Months

11. 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	N Satish , S Narendar , S Gopalakrishnan .	Thermal vibration analysis of orthotropic nanoplates based on nonlocal continuum mechanics	International	2012	Elsevier, (PHYSICA-E)	44	9	1950–1962
2	N Satish , S Narendar , K Brahma Raju.	Magnetic field and surface elasticity effects on thermal vibration properties of nanoplates	International	2017	Elsevier, (Composite Structures)	180	-	568-580
3	N Satish, S Gunabal, K Brahma Raju, S Narendar.	Thermo elastic damping in nonlocal rod using three-phase lag heat conduction model	International	2021	Taylor & Francis (Journal of Thermal Stresses)	44	8	955-969

(b) Workshops/STTP Attended

S No	Name of the workshop/ STTP	Place	Period	
			From	To
1	Application of Tribology in Engineering and Health Sciences.	Manipal	19/05/2016	21/05/2016
2	Advances in material & Manufacturing Technologies	Bhimavaram	23/04/2016	23/04/2016
3	Recent Trends in Mechanical Engineering	Bhimavaram	31/08/2015	31/08/2015
4	Research Methodology & Best Practices in Academic Research	Bhimavaram	16/06/2017	16/06/2017

12. Strengths:

- I am good at learning things and I am very much punctual.
- Easily adaptable to the different environment.
- Keen to learn new thing.
- Self-motivated and can motivate other people too.
- Hardworking with a positive attitude.

13. Personal Details:

- (a) Name of the Father : NAMBURI KANAKARAJU
(b) Name of the Mother : NAMBURI PHADMAVATHI
(c) Gender : Male
(d) Marital Status : Married
(e) Nationality : Indian.



Date: 21/03/2022

Place: Bhimavaram

Signature of the Candidate