



CURRICULUM VITAE

Name:	Prof. Nagaraj T Kambar	
Designation:	Assistant Professor	
Department:	Mechanical Engineering	
Specialization & Research Interests:	Thermal Engineering	
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Address:	At/Post: Nidasoshi Taluk: Hukkeri District: Belagavi Karnataka - 591236	

2. ACADEMIC QUALIFICATION (in reverse Chronological order):

Degree	Year	University/Board
M.Tech.	2017	VTU, Belagavi
B.E.	2015	VTU, Belagavi

3. ANY OTHER QUALIFICATION:

4. PROFESSIONAL EXPERIENCE:

Organization/Institute/University	Position Held	Duration
Hirasugar Institute of Technology, Nidasoshi	Assistant Professor	23-04-2024 to till date
TCS - Bengaluru, India (Payroll Company: Diverse Lynx India pvt ltd)	ETL/DWH/ Software Test Engineer,	18-10-2022 to 30-03-2024
Dr.A.D.Shinde college of Engineering, Gadhinglaj (Maharashtra)	Assistant Professor	05-07-2021 to 11-07-2022 & 01-09-2018 to 03-07-2019
COPEs TECH India Pvt. Ltd. Bengaluru	CAE Engineer	July 2019 – 30 June 2021

5. SOFTWARE SKILLS (MECHANICAL ENGINEERING):

- Part modelling and drafting using UG NX
- Pre-Processor: Hypermesh (2D Plastic, Sheet metal and 3D hexa)
- Solver: Msc NASTRAN (Linear static Analysis, Modal Analysis, Buckling Analysis).

5.1 SOFTWARE SKILLS (IT):

Testing	ETL Testing, Data Ware House Testing, Database Testing, Basic automation (Selenium)
Programming Languages	Python
Scripting Languages	SQL, Unix, Putty
Tools	ETL Tool- Informatica Power Center, HP ALM, QC, JIRA Software, Insomnia Basic(for API Testing)
Data Base	Oracle, SQL Plus, MS SQL Server, HeidiSQL
Operating Systems:	Portable(For Maria DB), Toad Windows, LINUX

6. COURSES TAUGHT:

7. RESEARCH SUPERVISION:**A. Ph.D.:**

- i. Awarded : ---
- ii. Submitted : ---
- iii. Ongoing : ---

B: M.Tech.

- i. Awarded : ---
- ii. Submitted : ---
- iii. Ongoing : ---

C. BE/B.Tech Degree Oriented (Bachelor Level Dissertation):

- i. Awarded : --
- ii. Submitted : --
- iii. Ongoing : --

8. CONTRIBUTION TO CORPORATE LIFE OF THE INSTITUTE:

9. MEMBERSHIP OF SOCIETIES/PROFESSIONAL BODIES:

10. PUBLICATIONS:**A. BOOKS/MONOGRAPHS:**

- 1. Authored:

- 2. Edited:

B. PAPERS IN REFEREED/PEER REVIEWED JOURNALS:

Published paper on Optimization of Piston Insulation Thickness for Thermal and Static Loading Conditions in “Journal of Automotive Engineering and Technology” Volume 2 Issue3 year 2017 by MANTECH Publication

11. Patents/Copyrights/IPR (If Any)

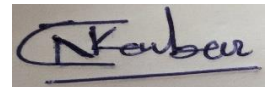
12. INVITED TALKS:

13. RESEARCH PROJECTS (COMPLETED/ONGOING):

**14. PARTICIPATION & PRESENTATIONS IN SEMINARS /SYMPOSIA/
WORKSHOPS/ CONFERENCES:**

15. AWARDS, FELLOWSHIPS & OTHER DISTINCTIONS:

16. ANY OTHER SIGNIFICANT INFORMATION:

**Prof. Nagaraj T Kamar**