Name : P.Vijayabaskar

Designation: Teaching Fellow

Department : Department of Mechanical Engineering

Mail ID :bas.mech.design@gmail.com



> Research Area:

> Educational Qualifications:

Qualification	Department	Year (From -To)	Percentage	Class
M.E	Manufacturing	2013-2015	80	I
	Engineering			
B.E	Mechanical	2005-2008	67	II
	Engineering			
DME	Mechanical	2002-2004	75	II
	Engineering			
HSC	State Board	2001	59	NA

> Experience: (Years)

Name of Company / Institutions	Designation	From	То	Experience in Year
	of Post	DD-MM-YYYY	DD-MM-YYYY	
Salem Auto Diesel	Maintenance	03/12/2008	31/03/2010	1year 4 months
Works	Mechanics			
Devaki Bus Service	Vehicle Operator	03/05/2010	31/08/2012	2 years 4 months
	and Maintenance			
University College of	Teaching	17/07/2015	Till date	
Engineering Ariyalur.	Fellow			

> Additional / Academic Responsibilities at University:

Class In charge

House co-ordinator

Laboratory In charge

Completed B.E/M.E Projects:

- 1. PG: Improving wear resistant of mild steel by using HVOF coating.
- **2. UG** (**Main Project**): Evaluations of steam generator efficiency and analyzing of improved techniques in boiler TPS-II Unit II NLC, Neyveli.
- **3. UG** (Mini Project): Design and fabrication of four way tool post for capstan lathe.

> List of Seminar / Short Term Course /FDP/ Workshop attended: (Within India)

- 1. Attended a one day webinar on "" at University College of Engineering, Ariyalur. Attended a 3days workshop on "Product design and degital manufacturing conducted by Autodesk at University college of Engineering, Vilupuram.
- 2. Participated the one day workshop on "Fundamentals of heat transfer and fluid mechanics" organized by Chennai Institute of Technonolgy.

DECLARATION:

I CERTIFY THAT THE INFORMATION FURNISHED ABOVE IS CORRECT TO THE BEST OF KNOWLEDGE AND BELIEF.

2) MWN + 124/5/2022

DATE: 24-05-2021 Signature With date