

	<p style="text-align: center;">KARNATAK LAW SOCIETY'S <b>GOGTE INSTITUTE OF TECHNOLOGY</b> "JNANA GANGA" UDYAMBAG, BELAGAVI-590 008, KARNATAKA, INDIA. (Permanently Affiliated and Autonomous Institution under VTU Belagavi)</p>	
<p><b>Dr. Vinayak R. Malik (B.E., M.Tech., Ph.D. - IISC Bengaluru)</b> Associate Professor Head Centre of Excellence for Industrial Microwave Application Development Department of Mechanical Engineering KLS's Gogte Institute of Technology Belagavi-590008 Karnataka India</p>	<p style="text-align: right;">Mob: +91-9886406375 E-mail: vrm@git.edu</p>	

Date:19/08/2024

### RESEARCH EXPERIENCE CERTIFICATE

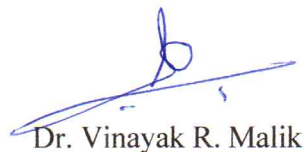
To Whomsoever It May Concern

This is to certify that **Mr. Padmakumar Annasab Bajakke** was a Full-Time Ph.D. Research Scholar for the tenure 01/01/2018 to 28/10/2022 under the supervision of Dr. Anand Sharad Deshpande and co-supervision of Dr. Vinayak R. Malik in the Department of Mechanical Engineering KLG Gogte Institute of Technology Belagavi affiliated to Visvesvaraya Technological University a collegiate public state university in Belagavi Karnataka established by the Government of Karnataka.

The candidate submitted the Ph.D. Dissertation on the topic "Manufacturing and Characterization of Aluminium Metal Matrix Nanocomposites by Microwave Sintering and Friction Stir Processing" on 11/02/2023, Defended the thesis on 25/08/2023 and the Doctoral degree was awarded on 07/03/2024 in the 23<sup>rd</sup> Annual Convocation Part-II.

During this tenure, his work was articulate with high quality, and acquired outstanding research credentials. With his exemplary skills would be an asset to any organization. I strongly recommend him for suitable work positions elsewhere.

I wish him a bright future.

  
Dr. Vinayak R. Malik