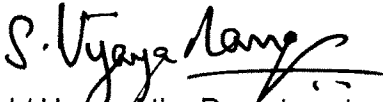


## **CERTIFICATE**

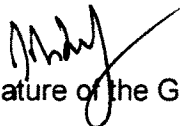
This is to certify that the thesis, entitled "**Experimental and numerical investigations on thermal behaviour of worm gearboxes**", submitted to the Bharathiar University, in Partial fulfilment of the requirements for the award of the Degree of Doctor of Philosophy in **Mechanical Engineering** is a record of original research work done by **Ms. P R Thyla** during the period **1997 - 2004** of her study in the Department of **Mechanical Engineering**, at **PSG College of Technology, Coimbatore - 4**, under my supervision and guidance and the thesis has not formed the basis for the award of any Degree / Diploma / Associateship / Fellowship or other similar title to any candidate of any University.

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