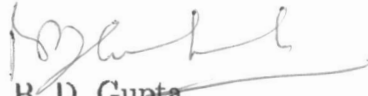


CERTIFICATE

This is to certify that the work contained in the thesis entitled "**COMPUTER AIDED QUALITY CONTROL OF AUTOMOBILE COMPONENTS**" which is being submitted by Hervinder Singh, in fulfillment for the award of DOCTOR OF PHILOSOPHY in Mechanical Engineering at Kamla Nehru Institute of Technology, Dr. Ram Manohar Lohia Avadh University, Faizabad, is a record of the candidate's own work carried out by him under my supervision and guidance for the last six years. The thesis has, in my opinion, reached the standard fulfilling the requirements for the degree of DOCTOR OF PHILOSOPHY set by Dr. Ram Manohar Lohia Avadh University, Faizabad, The matter embodied in this thesis has not been submitted elsewhere for the award of any other degree.



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THESIS APPROVAL SHEET

Thesis entitled "COMPUTER AIDED QUALITY CONTROL OF AUTOMOTIVE FORGED COMPONENTS", by HERVINDER SINGH is approved for the award of DOCTOR OF PHILOSOPHY.

GUIDE

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EXAMINERS

1.....^{sun}_{29/8/98}.....

2.....