

**DYNAMICS OF DISCONTINUOUS CHIP FORMATION
IN ORTHOGONAL METAL CUTTING**

By

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Submitted

**in fulfilment of the requirement of the
degree of Doctor of Philosophy**

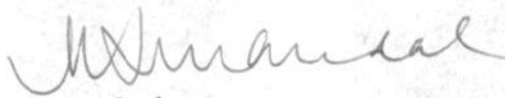
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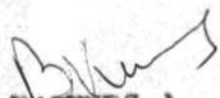
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CERTIFICATE

This is to certify that the thesis entitled ' DYNAMICS OF DISCONTINUOUS CHIP FORMATION IN ORTHOGONAL METAL CUTTING ' has been prepared under our supervision in conformity to the rules and regulations of the Indian Institute of Technology, Delhi. We further certify that the thesis has attained a standard required for a Ph. D. degree of the Institute. The research report and results presented in the thesis have not been submitted for award of any degree in any other university.


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