

**OPTIMIZATION OF PROCESS PARAMETERS USING CNT PARTICLE  
BASED ABRASIVE MEDIA USED FOR FINISHING OF BRASS  
WORKPIECE BY ABRASIVE FLOW MACHINING**

**A THESIS SUBMITTED IN FULFILMENT OF  
THE REQUIREMENT FOR THE AWARD OF THE DEGREE**

**OF**

**MASTER OF TECHNOLOGY**

**IN**

**PRODUCTION ENGINEERING**

**BY**

**HIMMAT SINGH**

**(ROLL NO- 2K12/PRD/07)**

**GUIDED BY**

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**Mechanical, Production, Industrial & Automobile  
Engineering Department  
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