

Department : **Mechanical**

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Group No: **6**

Guided By

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Project Title

MODIFICATION OF CNC LATHE AND PARAMETRIC ANALYSIS

Abstract:

Now a days, products are manufactured using modern technology which employs a communion of computer software, hardware and firmware and lathe machines play a vital role in the manufactured sector. While the manual lathe machines are economical, they require to be operated by highly skilled worker otherwise their accuracy and efficiency is not up to the required product. CNC machine provide the desired accuracy and efficiency of output, but require a huge capital.

Thus upgrading the form manual to semi-automatic lathe machines can significantly increase the accuracy and efficiency while, at the same time, keeping a check on investment cost consequently provide a much needed escalation to the manufactured industry.

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