

1 Introduction and Cutting tool Materials
by Dr. SM Hussaini

https://youtu.be/hq3ly_5dmOo

2. Geometry of Single Point Cutting Tool
by Dr: SM Hussaini

<https://youtu.be/amSnXJRWITw>

3.Types of Chips and cutting process by
Dr. SM Hussaini

<https://youtu.be/iSiISvNesww>

4. Mechanism of Machining by Dr: SM
Hussaini

<https://youtu.be/oFOiu8ciSSA>

5 Forces and Velocities in Machining by
Dr. SM Hussaini

<https://youtu.be/r0TDRIVQheg>

6. Tool Life Prediction and Previous years
University and GATE questions by Dr. SM
Hussaini

https://youtu.be/3_loO7aXqjc

7. Lathe machine working Principle by Dr.
SM Hussaini

<https://youtu.be/q44Gt-fZqNc>

8. Lathe machine operations by Dr. SM Hussaini

https://youtu.be/VdVn7t_UKaY

9. Lathe attachments and Turret, Captain lathe by Dr. SM Hussaini

<https://youtu.be/wLz0TovTZ7A>

10. Lathe tool layout and machining calculations by Dr. SM Hussaini

<https://youtu.be/i8e50IJq1RA>

11. Drilling Machine Principles of working by Dr. SM Hussaini

<https://youtu.be/CG3YbwXwjM8>

12. Drilling Machine types and processes
Dr. SM Hussaini

https://youtu.be/DaBuO57Zn_U

13. Boring Machine operations Dr. SM Hussaini

<https://youtu.be/FZu1MivnMx4>

14. Shaping, Slotting and Planning machines by Dr. SM Hussaini

<https://youtu.be/GNwfw3796qE>

15. Quick return mechanism, Machining time and MRR by Dr. SM Hussaini

<https://youtu.be/20CjQ36B4f4>

16. Milling Machine by Dr. SM Hussaini

<https://youtu.be/8KChE0bK0bQ>

17. Types of Milling machine and indexing of workpiece by Dr. SM Hussaini

<https://youtu.be/cXiqxlbWCfA>

A Introduction of Machine tools by Dr. SM Hussaini

<https://youtu.be/Kppb6bvl21I>

19. Grinding machine working principles and types by Dr. SM Hussaini

https://youtu.be/p9p_81aer5Y

20. Types of Grinding, abrasives and bond by Dr. SM Hussaini

<https://youtu.be/4u9XGRwzMxo>

