

## Experiment No.08

### Objective

To study the different parts of CNC machining centre, CNC turning centre, their functions & types.

### Theory

The term “machining center” describes almost any CNC milling and drilling machine that includes an automatic tool changer and a table that clamps the work piece in place. On a machining center, the tool rotates, but the work does not. The orientation of the spindle is the most fundamental defining characteristic of a machining center.

### Difference between NC and CNC

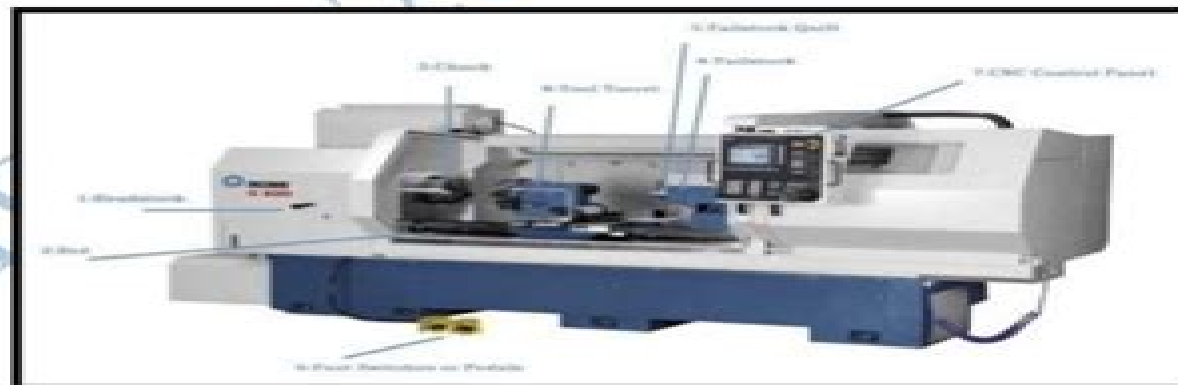
Difference between NC and CNC is clarified in this experiment where NC is old technology and program is fed to the machine through magnetic tapes. NC has no storage memory while CNC is new technology and program is fed through computer.

### Codes

Generally G codes are written in and performed by the CNC processor and operate the motion control part of the control, the M codes are MACHINE codes, these operate most of the basic electrical control functions such as Coolant, Tool changers, safety circuits etc, the M, S& T codes are written in a separate PLC processor, both processors usually communicate with each other over a common bus.

The tool changer and spindle are both configured to suit a particular machine specifics.

### CNC Turning



# Mechanical Production Lab Manual

**L Darling-Hammond**



## **Mechanical Production Lab Manual:**

**How to Produce Amateur Plays: A Practical Manual** Barrett H. Clark, 2023-09-18 Barrett H Clark's *How to Produce Amateur Plays A Practical Manual* is a comprehensive guide that offers valuable insights into the intricacies of amateur dramatic productions. The book delves into the practical aspects of staging plays including detailed instructions on set design, costume creation, lighting, sound, and overall production management. Clark's writing style is clear and concise, making this manual a user-friendly resource for aspiring playwrights, directors, and producers. Set in the early 20th century, the book is a valuable reflection of the theatrical practices and trends of the time, providing a glimpse into the world of amateur theater production during that era. Clark's expertise in the field shines through in his meticulous attention to detail and practical advice, making this book a must-read for anyone interested in amateur dramatics. As a respected theater historian and playwright himself, Barrett H. Clark's *How to Produce Amateur Plays* is a timeless classic that continues to be a relevant and informative guide for theater enthusiasts of all levels.

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