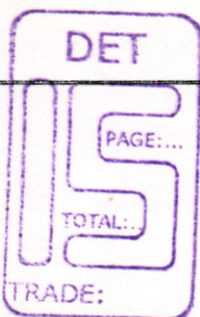


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**SYLLABUS FOR  
CNC MACHINE OPERATOR CUM PROGRAMMER**

**DEPARTMENT OF EMPLOYMENT AND TRAINING  
CHEPAUK  
CHENNAI 600 005**

**UNDER CODE OF REGULATIONS FOR  
INDUSTRIAL SCHOOLS**





## **List Of Committee Members for the trade of CNC Machine Operator Cum Programmer**

Members of Committee:

### **Thiruvallur**

1. **T.SUNDAR RAJ** Regional Joint Director, Chennai
2. **T.Thiagarajan** Deputy Director, Govt.ITI (North Chennai)
3. **T.Janakiraman T.O** Govt.ITI (North Chennai)
4. **V.Arumugam** ATO Govt.ITI (North Chennai)
5. **C.Baskaran** JTO Govt.ITI (North Chennai)
6. **S.Senthil kumar** (Member PE) Sundaram Clayton, Chennai-58
7. **G.Krishnaveni** JTO Govt.ITI (North Chennai)
8. **S.K.Lakshmi** JTO Govt.ITI (North Chennai)
9. **K. Lakshminarayanan** ATO Hi-Tech Govt.ITI Ambattur



### COURSE DETAILS

<b>Name of Trade</b>	<b>: CNC MACHINE OPERATOR CUM PROGRAMMER</b>
<b>Qualification</b>	<b>: 10<sup>TH</sup> PASS / FAIL</b>
<b>Age</b>	<b>: 14-40 Years</b>
<b>Duration</b>	<b>: 1 Year</b>
<b>Number of Trainees</b>	<b>: 20</b>
<b>Number of Practical hours</b>	<b>: 32 hrs. per week</b>
<b>Number of Theory Hours</b>	<b>: 8 hrs. per week</b>
<b>Number of Workshop Calculation hours</b>	<b>: 2 hrs. per week.</b>
<b>Number of Engineering Drawing hours</b>	<b>: 2 hrs. per week</b>
<b>Space Required</b>	
<b>Workshop</b>	<b>: 800sq. feet</b>
<b>ClassRoom</b>	<b>: 200 sq. feet</b>
<b>Power Required in KW</b>	<b>: 10 k.w.</b>