

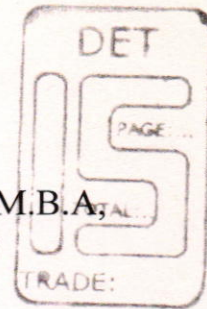
SYLLABUS
FOR
ADVANCED WELDING TECHNICIAN



**UNDER CODE OF REGULATIONS FOR
INDUSTRIAL SCHOOL**

**AS APPROVED BY
DEPT OF EMPLOYMENT AND TRAINING
CHEPAUK, CHENNAI – 600 005**

**LIST OF COMMITTEE MEMBERS
FOR
ADVANCED WELDING TECHNICIAN**



Members and Experts

- THIRU S.SUBBAIAH , M.E, M.B.A,**
Regional joint Director of Trg
Trichy
- THIRU A.MARIAPPAN, D.M.E.,**
Deputy Director/Principal (i/c)
Govt I.T.I. Trichy
- THIRU UMA SHANKAR.,**
HEAD , Welding Research Institute,
BHEL, Trichy.
- THIRU ASHOK SESHADRI.**
DGM, Welding Research Institute,
BHEL, Trichy
- THIRU Dr.K.ASHOK KUMAR.**
DGM, Welding Research Institute,
BHEL, Trichy
- THIRU Dr.G.BUVANASHEKARAN,**
Senior Manager, Welding Research Insitute
BHEL, Trichy.
- THIRU G.NAGARETHINAM., B.E**
Asst. Trg. Officer,
Govt. I.T.I. Trichy
- THIRU M.SELVAM., B.E.,**
Asst. Trg. Officer,
Govt. I.T.I. Trichy
- THIRU T.SUBRAMANIAN., B.E.,**
Junior. Trg. Officer,
Govt. I.T.I. Trichy

COURSE DETAILS

Name of Trade	: ADVANCE WELDING TECHNICIAN
Qualification	: 10TH PASS / FAIL
Age	: 14-40 Years
Duration	: 1 Year
Number of Trainees	: 20
Number of Practical hours	: 32 hrs. per week
Number of Theory Hours	: 8 hrs. per week
Number of Workshop Calculation hours	: 2 hrs. per week.
Number of Engineering Drawing hours	: 2 hrs. per week
Space Required	
Workshop	: 1000sq. feet
ClassRoom	: 200 sq. feet
Power Required in KW	: 25 k.w.