



# National Academy of RUDSETI

Sponsors: SDME Trust, Syndicate Bank & Canara Bank

Bengaluru

## Welding & Fabrication

(Course Code 40009)

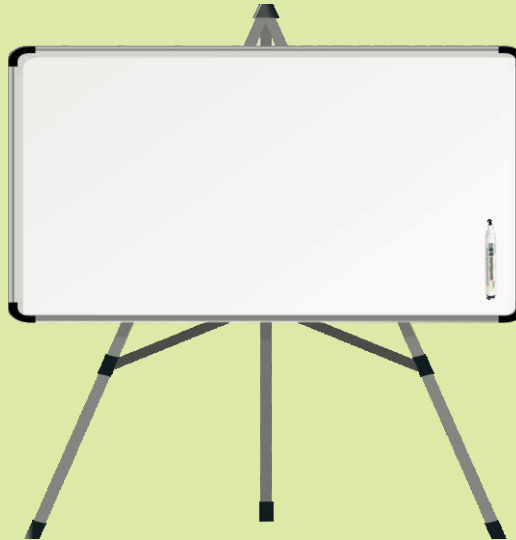
### Training Aids & Equipments



# WELDING & FABRICATION (COURSE CODE 40009)

## A. GENERIC

1 White Board & White Board Markers



2 LCD Projector



3 Computer / Laptop



4 Printer



5 Scanner



6 Broadband Connectivity



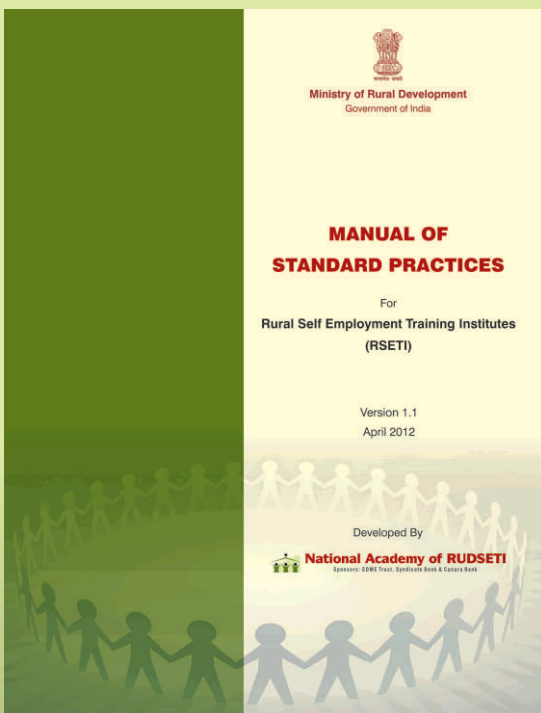
**7** Collar / Hand Mike & Class room speakers



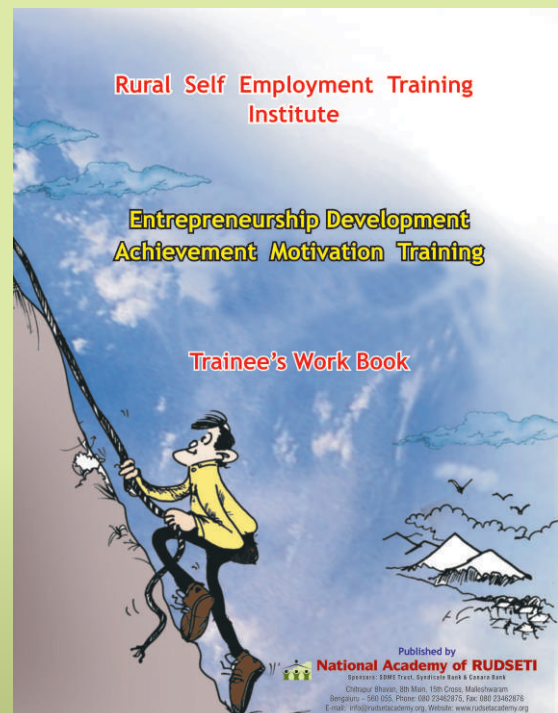
**8** Chart Papers & Markers



**9** Manual of Standard Practices for RSETI



**10** Achievement Motivation Training Work Book



## B. PROGRAMME SPECIFIC:

1. Video clips for Achievement Motivation Training
2. Video clips for internalization of entrepreneurial competencies
3. Case Studies for identification of Entrepreneurial competencies
4. A poster / chart with competencies & description prominently written



### 5. Training aid for Boat Game:

- i. Glossy colour paper (one side only colored) of 10cmX10 cm dimension
- ii. About 20 such 10cm square paper for each candidate
- iii. instruction sheet & data record sheet for each candidate



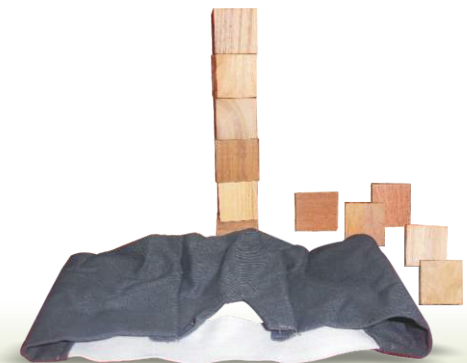
### 6. Training aids for ring toss exercise :

- i. 4 light weight rings of about 8” diameter,
- ii. A wooden peg with stand of about 18” height
- iii. Distance markers, scoring & recording sheet



### 7. Training aid for Tower building exercise:

- i. About 25 wooden blocks (cube shaped)with plain surface of 5 Sq. inch each,
- ii. Clean hand kerchief/cloth (black colour) for blind folding, observation sheets, paper slips



8. Demonstrative chart on Deposits, advances & other banking services
9. Model Project Report for Welding & Fabrication

**Sl No.**

**Particulars**

**Suggested Pictorial Depiction**

- 10. Pop Rivet Gun (2nos)
- 11. Drill (2nos)
- 12. Die Grinder (1no)
- 13. Arch welding equipment
- 14. Gas Welding equipment (1 no)
- 15. Soldering and Brazing kit (2nos)
- 16. Power screw driver (2nos)
- 17. Tin snips (1 set)
- 18. Wrenches (1 set)
- 19. Welding helmets (2nos)
- 20. Hydro guard rod ovens (1 set)
- 21. Hack saw (1 no)
- 22. Hand held Plasma Cutter (1 no)
- 23. Welding safety glasses & gloves (2 nos)
- 24. Consumables like welding wire, brushes, flux & Rods & welding fluids for practice of welding in consultation with the Domain Trainer

