

CENTRAL WORKSHOP

The Workshop executed about 3,100 work orders. A few major jobs done for R & D projects were:

- (i) Photometer.
- (ii) Turn table for X-ray topography work.
- (iii) Sputtering unit.
- (iv) Reduction gear box.
- (v) Recorder assembly for Sodar.

The Drawing & Design Section executed about 400 drawing & design jobs. A few important ones were:

- (i) Gear box (1 rev/day).
- (ii) Solar absorption apparatus.
- (iii) Photometer.
- (iv) Bath for reversing thermometer.
- (v) Solar water heater with single bonduct.
- (vi) Winding and unwinding mechanism for continuous fabrication of carbon fibres.
- (vii) Flexible strength unit (Beam with four point loading).
- (viii) Facsimile recorder.
- (ix) Crucible holding arrangement for pulling of single crystals by Czochralski technique.
- (x) Rotating arrangement for antenna.