

### Disadvantages

- Braze joints have lesser strength compared to welding
- Joint preparation cost is more
- Can be used for thin sheet metal sections

### Soldering

- It is a low temperature joining process. It is performed at temperatures below 840°F for joining.
- **Soldering is used for,**
- Sealing, as in automotive radiators or tin cans.
- Electrical Connections
- Joining thermally sensitive components
- Joining dissimilar metals

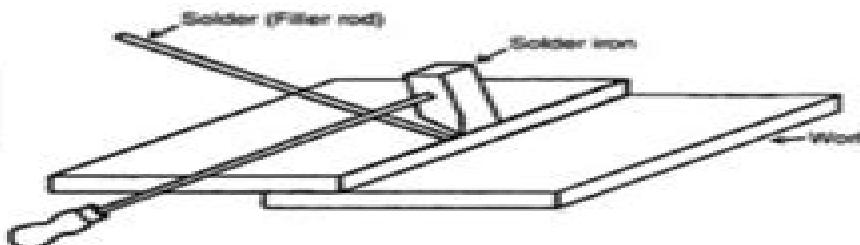


FIG: Soldering.

### TYPES OF JOINTS:

Welds are made at the junction of the various pieces that make up the weld ment. The junctions of parts, or joints, are defined as the location where two or more numbers are to be joined. Parts being joined to produce the weld ment may be in the form of rolled plate, sheet, pipes, castings, forgings, or billets. The five basic types of joints are listed below.

# Mechanical Workshop Lab Manual

**Scott C. Dulebohn**

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