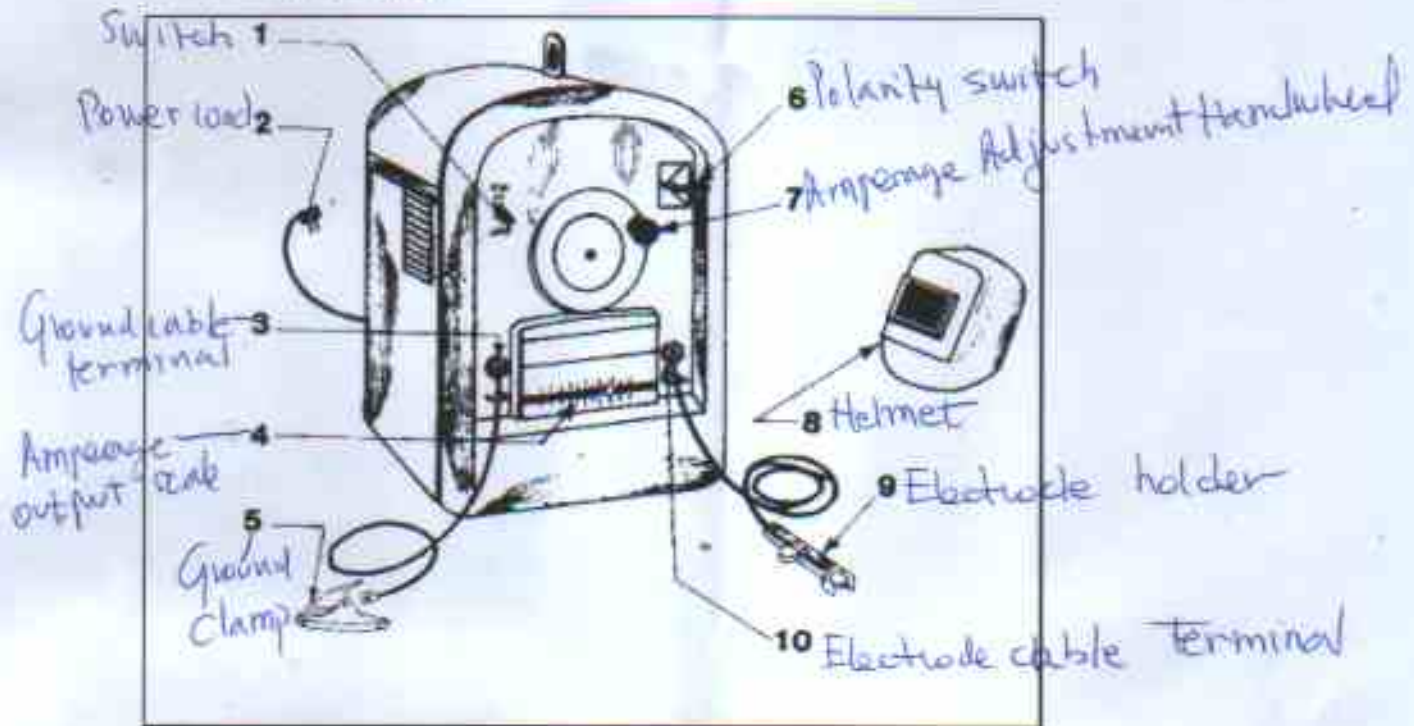
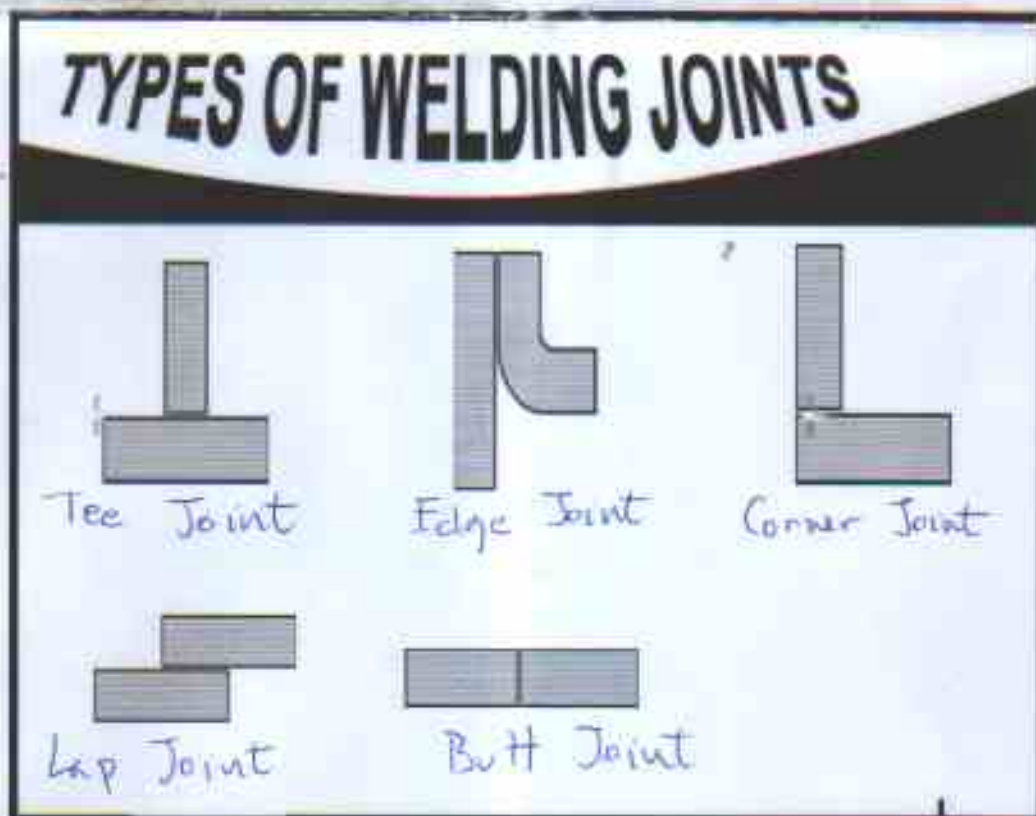


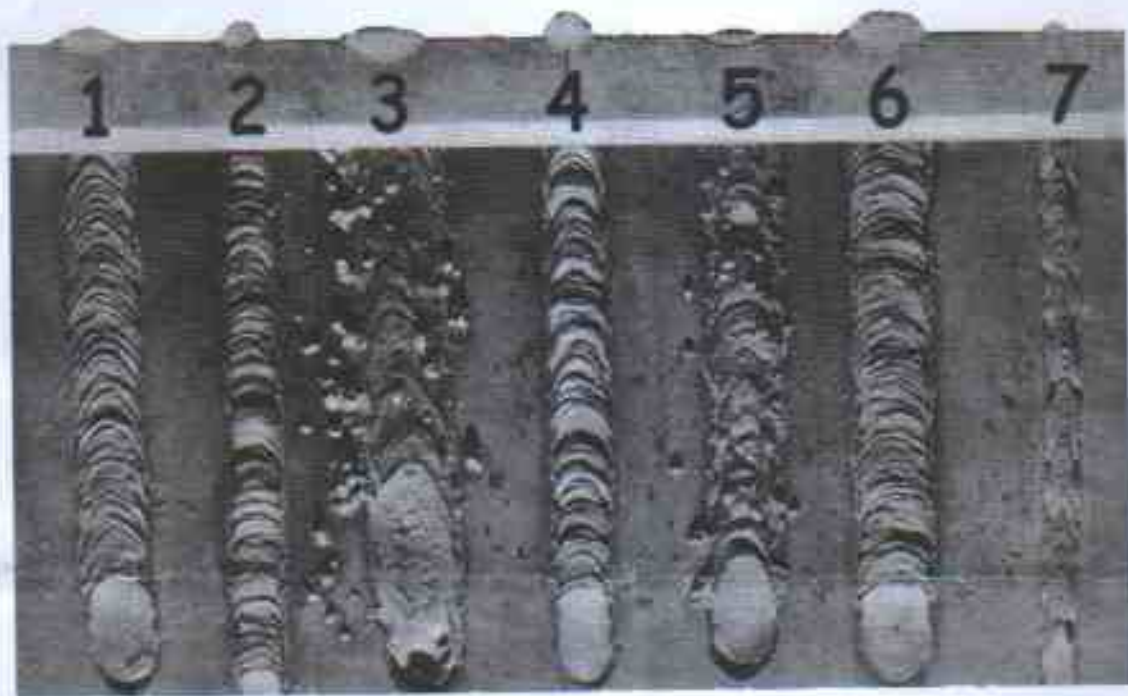
1. Identify the parts:



1. Name the following welding joints:



2. Identify the welding defects in the following beads. One is correct.



- 1 - Proper current, travel speed and arc length
- 2 - Current too low
- 3 - Current too high
- 4 - Arc length too short
- 5 - Arc length too long
- 6 - Travel speed too slow
- 7 - Travel speed too fast

4. Name the following welding defects:



Cracks



Porosity



Incomplete  
penetration



Linear  
misalignment



Root  
sagging



undercut



Reinforcement



Crater blowout