

WT-I – Assignment 2

Submission date: Before 13 March 2025 upto 11.00 a.m.

Instructions: Submit the neat and clean assignment within prescribed time. Preferable A4 size white page.

Q.1 Define welding and give its application in industries? Also, write at least five advantages and disadvantages.

Q.2 Define arc welding and its principle with the help of neat sketch. Also write its merits and demerits.

Q.3 What is an electrode? What are the function of coated electrode?

Q.4 Define gas welding and its principle with the help of neat sketch. Also write its merits and demerits.

Q.5 Define principle of turning.