



**IIW- India
AHMEDABAD CENTRE
BARODA BRANCH**

Activity-12

“Practical Workshop on WPS/PQR/WPQ

as per ASME

Section IX”

(27th January 2025)

Practical Workshop on WPS/PQR/WPQ as per ASME

Section IX



IIW-India Ahmedabad Centre, Baroda Branch has organized 2 Days Practical Workshop on WPS / PQR / WPQ as per ASME Section IX. It was the First-of-its-kind practical workshop which covered classroom training, on job welding training & actual mechanical testing at the testing laboratory.

Date : 24th & 25th January 2025

Convener : Mr. Jignesh Patel

Co-convener : Mr. Pratik Gandhi

Total Participants : 17 Participants.

The Workshop was initiated with classroom training covering necessity of ASME Section IX, Scope clarity, understanding various clauses and how to read & interpret clauses of it.

Practical Workshop on WPS/PQR/WPQ as per ASME Section IX

The Workshop was initiated with classroom training covering necessity of ASME Section IX, Scope clarity, understanding various clauses and how to read & interpret clauses of it.



Practical Workshop on WPS/PQR/WPQ as per ASME

Section IX



Visual examination, PT & UT were carried out on test coupons which were welded on the previous day. Later, marking, cutting & specimen preparation was also demonstrated.

Various Mechanical tests such as Ultimate Tensile Strength, Guided Bend,

Charpy V Notch Impact, Macro, Hardness and Chemical tests were carried out

