National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : GODAVARI TECHNICAL SERVICES, PLOT NO. K-1, MIDC AMBAD, NASHIK, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5034 **Page No** 1 of 3

Validity 04/05/2022 to 03/05/2024 **Last Amended on** 12/05/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous	Magnetic Particle Test (Yoke,Visible & Fluorescent)	ASME Sec V Article 7 Ed.
2	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & Non Ferrous materials Aluminium alloy plates for pressure vessels	Ultrasonic testing with Pulsecho Technique	ASME Section V Article 23, SB 548
3	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & Non Ferrous materials Metal Pipe & Tubing	Ultrasonic testing with Pulsecho Technique	ASME Section V Article 23, SE-213
4	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & Non Ferrous materials	Radiography Testing of Castings and General Parts	ASME Section V SE 1030
5	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & Non Ferrous materials Forgings Steel Forgings and Bars, Austenitic Steel Forgings	Ultrasonic Testing with Pulsecho Technique	ASME Section V, Article 23 SA 388, SA 745
6	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & non Ferrous materials Welding & General parts	X Ray Radiography	ASME Sec V, Article 2,
7	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & Non-ferrous materials Ultrasonic Thickness measurement of Plates, Pipes, Flats, Thickness survey of tanks, vessels, General parts	Ultrasonic Testing- Manual Ultrasonic Pulse-echo contact method	ASME Section V Article 23 SE
8	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & Non-ferrous materials Steel Plates for special applications	Ultrasonic Testing with Pulsecho Technique	ASME Section V Article 23 SA 578
9	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & Non-ferrous materials	Liquid Penetration Test Visible & Fluorescent (Solvent Removable)	ASME Sec V Article 6 Ed
10	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & Non-Ferrous materials	Ultrasonic Test of Welding, Castings, Forgings, Steel Plates, Metal Pipes and Tubing	ASME Sec V Article 4, ASME Sec V Article 23 SA 609, SA-388, SA-435, SA-578, SE-213
11	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & Non-ferrous materials Castings & General parts	Gamma Ray Radiography with Co-60 radiography source	ASME Section V SE 1030
12	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & Non-ferrous materials Castings & General parts	Gamma Ray Radiography with Ir-192 radiography source	ASME Section V Article 22 SE 1030
13	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & Non-ferrous materials Castings & General Parts	X Ray Radiography	ASME Section V, Article 22 SE 1030
14	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & Non-ferrous materials Castings, Steel Castings, Carbon, Low Alloy, Martensitic Stainless Steel Castings	Ultrasonic Testing with Pulsecho Technique	ASME Section V, Article 23 SA 609
15	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & Non-ferrous materials Welding	Ultrasonic Testing with Pulsecho Technique	ASME Section V Article 4
16	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & Non-ferrous materials Welding & General parts	Gamma Ray Radiography with Co-60 radiography source	ASME Section V Article 2
17	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & Non-ferrous materials Welding and General parts	Gamma Ray Radiography with Ir-192 radiography source	ASME Section V, Article 2

SCOPE OF ACCREDITATION

Laboratory Name :	GODAVARI TECHNICAL SERVICES, PLOT NO. K-1, MIDC AMBAD, NASHIK, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-5034	**Page No**	2 of 3
Validity	04/05/2022 to 03/05/2024	**Last Amended on**	12/05/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
18	NON-DESTRUCTIVE-METALS & ALLOYS	Steel Plates	Ultrasonic Testing with Pulsecho Technique	ASME Section V Article 23 SA 435, SA 577

SCOPE OF ACCREDITATION

Laboratory Name :	GODAVARI TECHNICAL SERVICES, PLOT NO. K-1, MIDC AMBAD, NASHIK, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-5034	**Page No**	3 of 3
Validity	04/05/2022 to 03/05/2024	**Last Amended on**	12/05/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Site Facility				
1	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & Non-ferrous materials	Liquid Penetration Test Visible & Fluorescent (Solvent Removable)	ASME Sec V Article 6 Ed