## List of Classification Notes

(as on 22<sup>nd</sup> March 2023)

## A. Classification Notes

1	Application of IRS Rules to Indian River Sea Vessels – Revision 01, April 2021
2	Guidelines for approval / acceptance of alternative means of access to spaces in oil tankers, bulk carriers, ore carriers and combination carriers – August 2006
3	Approval scheme for the manufacturing process of normal and higher strength hull structural steels – Revision 01, January 2009
4	Guidelines for Non-Destructive Testing of Steel Castings for Marine Application – Rev-1, July 2021
5	Guidelines for non-destructive testing of hull and machinery steel forgings – Revision 1, September 2021
6	Type approval, installation and testing of water level detectors on bulk carriers and single hold cargo ships other than bulk carriers – January 2013
7)	Approval of I.C. Engines - December 2021
7a)	Approval of I.C. Engines - July 2022
8	Calculations for Internal Combustion Engine Crankshafts – April 2020
9	Type testing procedure for crankcase explosion relief valves – February 2008
9a)	Type testing procedure for crankcase explosion relief valves – Revision 1, December 2021
10	Marine Gears - Calculation of load capacity of involute parallel axis spur and helical gears – January 2017
10a)	Marine Gears - Calculation of load capacity of involute parallel axis spur and helical gears – December 2021
11	Type testing procedure for crankcase oil mist detection and alarm equipment – July 2016
12	Type approval of mechanical joints used in piping - Revision 04, July 2019
12a)	Type approval of mechanical joints used in piping - Revision 05, December 2021
13	Type approval of electrical equipment used for control, monitoring, alarm and protection, systems for use in ships – July 2019
13a)	Type approval of electrical equipment used for control, monitoring, alarm and protection systems for use in ships – December 2021

14	Cable trays / protective casings made of plastics materials – Revision 01, September 2021
15	Manufacturing approval scheme of high strength steels for welded structures – July 2017
16	Natural gas fueled vessels for coastal and inland waters – Revision 01, January 2019
17	Stability Requirements for Inland Waterways Passenger Ships – Revision 01, July 2022
18	Extended Dry-Docking Scheme – Revision.01, February 2021
19	Fuel Oil Treatment System – Revision 1, July 2021
20	Application of IRS Rules To Indian Coastal Vessels – 2020
21	Requirements for NDT Suppliers – July 2020
22	Approval of Service Suppliers – Revision 04, July 2022
23	Approval of Lithium-ion Battery Systems – July 2020
24	Requirements for Small Crafts – Revision 01 December 2020
24a)	Requirements for Small Crafts – Revision 02 March 2023
25	Type Approval of Cyber Secured Control System Components – September 2020
26	Requirements for Non-Destructive Testing – July 2021
27	Certification of Containers, September 2021
28	Qualification Scheme for Welders of Hull Structural Steels, December 2021
29	Wind Turbine Installation Units, March 2022
30	Stability Requirements for Open Crafts of less than 15 meters Length fitted with Buoyancy Material, September 2022

## A. Classification Notes (Contd.)

## B. Type Approval Certification Schemes

1. Certification Scheme for Type Approval of Products, December 2012.