## **List of Classification Notes**

## A. Classification Notes

1	Application of IRS Rules to Indian River Sea Vessels - August 2013
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 examination of steel castings for marine application – January 2005
5	Guidelines for non-destructive examination of hull and machinery steel forgings – January 2005
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 - April 2019
7a)	Approval of I.C. Engines - July 2019
8	Calculations for Internal Combustion Engine Crankshafts – July 2018
8a)	Calculations for Internal Combustion Engine Crankshafts – April 2020
9	Type testing procedure for crankcase explosion relief valves – February 2008
10	Marine Gears - Calculation of load capacity of involute parallel axis spur and helical gears – January 2017
11	Type testing procedure for crankcase oil mist detection and alarm equipment – July 2016
12	Type approval of mechanical joints used in piping – Revision 03, January 2017
12a)	Type approval of mechanical joints used in piping, Revision 04 – July 2019
13	Type approval of electrical equipment used for control, monitoring, alarm and protection, systems for use in ships – January 2016
13a)	Type approval of electrical equipment used for control, monitoring, alarm and protection, systems for use in ships – July 2019
14	Cable trays / protective casing made of plastics materials – July 2003
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 – November 2017

## A. Classification Notes (Contd.)

18	Extended Dry-Docking Scheme – September 2018
19	Fuel Oil Treatment System – September 2018
20	Application of IRS Rules To Indian Coastal Vessels – 2020
21	Requirements for NDT Suppliers – July 2020
22	Approval of Service Suppliers – July 2020
22a)	Approval of Service Suppliers – Revision 01, September 2020
23	Approval of Lithium-ion Battery Systems – July 2020
24	Requirements of Small Crafts (Provisional) – September 2020
24a)	Requirements of Small Crafts – Rev.01 December 2020
25	Type Approval of Cyber Secured Control System Components – September 2020

## **B.** Type Approval Certification Schemes

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