REPORT ON WORLD HYDROGRAPHY DAY - 21 JUN 21

1. The World Hydrographic Day was observed by the Indian Naval Hydrographic Department on 21 Jun 21. Limited activities were conducted due to the prevailing restrictions during the ongoing pandemic. Based on the theme for this year's World Hydrographic Day: *"One Hundred Years of International Cooperation in Hydrography*", the events/activities were planned and executed to publicise the work of hydrographers and international cooperation. The details of activities conducted by IN Surveying ships and Units at various places across the country are enumerated below:-

<u>SI No</u>	Activity	Highlights/ Key Points
(A)	IHO Webinar.	The IHO Centenary Webinar was attended by the Officers and staff at the National Hydrographic Office Dehradun.
(B)	Webinar for School Children at NHO Dehradun.	A webinar for senior secondary students of reputed schools was conducted at National Hydrographic Office, Dehradun. The webinar highlighted the history and role of hydrography in building the nation's economy.
(C)	Seminar on importance of hydrography at Mumbai.	Ashore Survey Unit conducted a seminar for the personnel of Indian Naval Ships based at Mumbai. The seminar highlighted the history and evolution of chart making and the importance of hydrography.
(D)	Demonstration of Survey capability and workshop on Charting in Indian Ocean Region at A & N Island.	Indian Naval Ships Sutlej, Nirupak and Hydrographic Survey Unit (Port Blair) had organised workshop in Andaman & Nicobar Islands. The workshop was attended by the Officers of Army, Air Force and Navy. Attendees were given a presentation highlighting the role of the Indian Naval Hydrographic Department with an emphasis on hydrographic surveying, charting in IOR region. Additionally, demonstration of survey equipment was also undertaken.

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(E)	Presentation on Hydrography at Karwar.	Indian Naval Ship Makar organised a presentation to create awareness about the importance of Hydrography at Karwar.
(F)	S-100 Implementation at NHO Dehradun.	National Hydrographic Office, Dehradun had conducted brainstorming session on S 100 synchronising with ' <i>Roadmap for the S</i> <i>100 Implementation Decade (2020- 2030)</i> ' announced by IHO. Test data is being studied for various S100 products. IT assets and software upgrade is being progressed in phased manner.

2. The photographs of the events are placed below:-



Lecture conducted at Naval Chart Depot (Mumbai)



Inaugural Ceremony of World Hydrographic Day onboard INS Sutlej at Port Blair



Seminar on Hydrography onboard INS Sutlej at Port Blair



Demonstration of Survey Equipment onboard INS Nirupak at Port Blair



Workshop on Hydrography at Andaman & Nicobar Command Auditorium