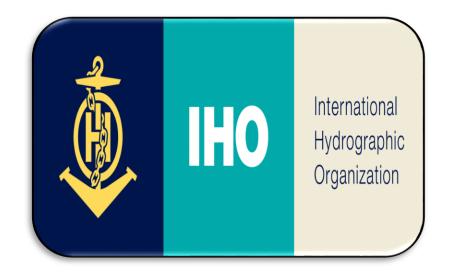
IHO ROK CAT A PROGRAM AT USM







SPEAKER





Captain Minhaz, (H), NPP, psc, BN
Director of Hydrography
Bangladesh Navy

minhaz.hydro@gmail.com +88 01712050000



SPEAKER



01 Jan 2000 : Commissioned in Bangladesh Navy

→ 2004 : Hydrography (CAT-B) IMO-IMA at Italy

☐ 2007 & 2009 : Marine Cartography & ENC at UKHO

2008 : GIS Inundation Mapping Course in Germany

□ 2013-14 : CAT-A & MS in Hydrography at USM

Masters in Business Administration at RRU

Masters in Military Science (Staff course at Mirpur, Dhaka)

REVIEW OF CAT A PROGRAME









Organisations that bind us and give us an unique identity A PROFESSIONAL HYDROGRAPHER

REVIEW OF CAT A PROGRAME



- ☐ This course served as the launching pad for my career
- Provided me with a wealth of insightful knowledge that empowered me to contribute meaningfully to various aspects of national development
- Conducting the hydrographic survey in much proficient way in a challenging environment
- ☐ The knowledge act as a DMT to augment BNHD with a number of advanced Hydrographic Equipment and Software

REVIEW OF CAT A PROGRAME

- ☐ Many of the good practices has been introduced in survey activity (Quality control and quality assurance)
- Range of topics included in CAT B Program which is conducted at our Hydrographic School
- It provides me with confidence to conduct instructional duties
- ☐ Conduct 'Train the trainer course' as chief instructor of CAT B course

APPOINTMENTS AFTER CAT A COURSE









BNS AGRADOOT 2014-15

BNS SHAIBAL 2017-18

BNS ANUSHANDHAN 2021-22

Commanding Officer and SOIC

APPOINTMENTS AFTER CAT A COURSE



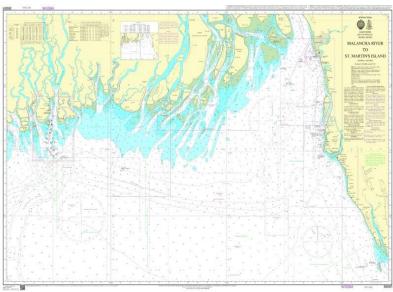
Deputy Director (Plan & Policy) to Chief Hydrographer

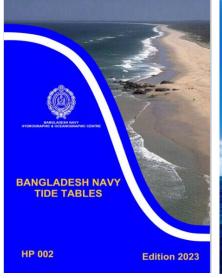
Additional Chief Hydrographer (Operation and Planning)

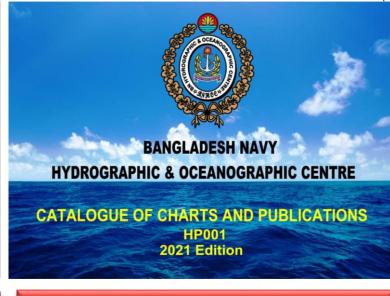
Commanding Officer, Bangladesh Navy Hydrographic and Oceanographic Centre











9 x ENC

AML...

11 x INT
45 x National Series
Paper Charts

Tide Table

Chart Catalouge

Marine Weather Forecast

PRESENT APPOINTMENT



Director of Hydrography at Naval Headquarters (23 July 2023)

Director of the Blue Economy Cell at Naval Headquarters

Director General "Bangladesh Institute of Marine Research and Development (BIMRAD)"



Director of Hydrography

- Work as a technical advisor on Hydrographic Issue in National Level
- → Planning and procurement of Hydrographic ship, software & equipment
- Member secretary of National Hydrographic Committee
- Monitor and supervise the overall survey standard, training of officers and Sailors
- Approve charts for distribution
- ☐ Work closely with IHO, NIOHC, RENC, IC-ENC



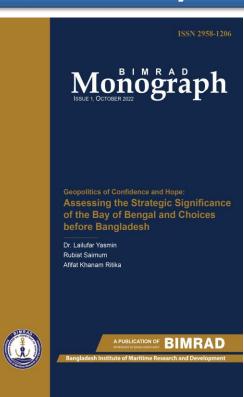
Director Blue Economy

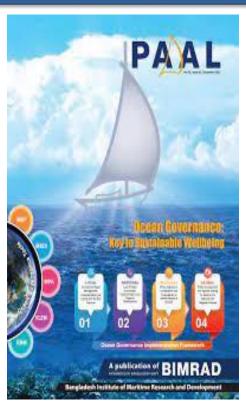
Coordinating Blue Economy affairs with different Ministries & National stakeholders that encompasses marine activities such as MSDI, MSP, MPA, MRE, Habitat Mapping, pollution control



Director General, BIMRAD

- Conduct Research in Joint Collaboration with National and International Institutes, Arrange seminars
- Publish Journals, Monograph Research Articles in Magazine (PAAL), News Paper









Concluding Remarks Captain Minhaz, (H), NPP, psc, BN

