



KEMENTERIAN PERHUBUNGAN REPUBLIK INDONESIA
DIREKTORAT JENDERAL PERHUBUNGAN LAUT



MINISTRY OF TRANSPORTATION OF THE REPUBLIC OF INDONESIA
DIRECTORATE GENERAL OF SEA TRANSPORTATION

SERTIFIKAT KETERAMPILAN CERTIFICATE OF PROFICIENCY

Nomor Seri/ Serial No.

CP5151416

Dengan ini dinyatakan bahwa
This is to certify that

Nama
Name

MOCH. NURUDDIN

Tempat dan tanggal lahir
Place and date of birth

BANGKALAN, 10 March 1998

telah menyelesaikan pelatihan dan lulus evaluasi
has completed approved training and passed the assessment of

ADVANCED FIRE FIGHTING Revalidation

yang dilaksanakan oleh : POLTEKPEL Surabaya
which has held by

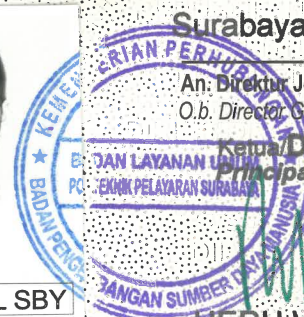
di : Surabaya

at : 01 June 2017 to 04 June 2017

Sesuai ketentuan STCW 1978 beserta dengan amandemennya, Peraturan Section A-VI/3 STCW 2010
in accordance with the provisions of STCW 1978 as amended, Regulation Section A-VI/3 STCW 2010

yang telah mendapat pengesahan dari Direktorat Jenderal Perhubungan Laut selaku Administrasi
which has been approved by the Directorate General of Sea Transportation as Administration

Tandatangan Pemilik
Signature of the Holder



Surabaya, 26 September 2022

An: Direktur Jenderal Perhubungan Laut
O.b. Director General of Sea Transportation

Kepala/Direktur/Kepala
Principal/Director/Head

HERU WIDADA, M.M.



Sertifikat ini berlaku untuk 5 (lima) tahun sejak tanggal diterbitkan
This Certificate is valid for 5 (five) years commenced from the date of issuance

ADVANCED FIRE FIGHTING

Subject Area

Based on Reg. VI/3 and STCW 2010 Code Section A-VI/3

1. Control Fire Fighting Operations Aboard Ships

- 1.1 Fire fighting procedures at sea and in port, with particular emphasis on organization, tactics and command
- 1.2 Use of water for fire-extinguishing, the effect on ship stability, precautions and corrective procedures
- 1.3 Communication and coordinating during fire-fighting operations
- 1.4 Ventilation control, including smoke extraction
- 1.5 Control of fuel and electrical system
- 1.6 Fire fighting process hazards (dry distillation, chemical reactions, boiler uptake fires, etc)
- 1.7 Fire fighting involving dangerous goods
- 1.8 Fire precautions and hazards associated with the storage and handling of materials (paints, etc)
- 1.9 Management and control of injured persons
- 1.10 Procedures for coordination with shore-based fire fighters

2. Organize and train fire parties

- 2.1 Preparation of contingency plans
- 2.2 Composition and allocation of personnel to fire parties
- 2.3 Strategies and tactics for control of fires in various parts of the ship

3. Inspect and Service Fire-Detection and Fire-Extinguishing System and Equipment

- 3.1 Fire detection system, fixed fire-extinguishing system, portable and mobile free extinguishing equipment
- 3.2 Requirements for statutory and classification surveys

4. Investigate and Compile Reports on Incidents Involving Fire

- 4.1 Assessment of cause of accident involving fire

5. Assessment and Evaluation