

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.

Nomor Sertifikat / Certificate No. 6202079982030116

CP 1426943

Dengan ini dinyatakan bahwa

This is to certify that

Nama

**\* ALVI WAHYU ADITA** 

Name

Tempat dan tanggal lahir : PEKALONGAN, 18 March 1992

Place and date of birth

telah menyelesaikan pelatihan dan lulus evaluasi:

has completed approved training and passed the assessment of

## RADAR SIMULATOR

yang dilaksanakan oleh : STIP Jakarta

which has held by

di: JAKARTA

at:04 April 2016 to 08 April 2016

Sesuai ketentuan STCW 1978 beserta dengan amandemennya, Peraturan Section A-II/1.5, A-II/2.2 STCW 2010

in accordance with the provisions of STCW 1978 as amanded, Regulation 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





JAKARTA, 14 April 2016

An. Direktur Jenderal Perhubungan Laut For Director General of Sea Transportation Ketua/Direktur/Kepala INGGIRMO PELAYADAN JAKARTA

Principal/Director/Head

PRANYOTO, S.Pi. MAP

## RADAR SIMULATOR Subject Area

## Based on Table A.II/2 STCW Code

- 1. Introduction
- 2. Factors Affecting Performance and Accuracy
- 3. Setting up and Maintaining Display
- 4. Unwanted and Spurious Response
- 5. Range and Bearing
- 6. Identification of Critical Echoes
- 7. Radar plotting
- 8. Parallel Index Navigation
- 9. Application of COLREG 1972
  - 9.1 Exercises Navigate in Open Waters
  - 9.2Exercises Navigate in Confined and Congested Waters
  - 9.3Exercises Navigate in TSS
- 10. Danger of Radar Equipment, Maintenance of Radar and Troubleshooting.
- 11. Review and Final Assessment