

**PRACTICAL ASSESSMENT MATRIX OF RATINGS FORMING PART
OF A NAVIGATIONAL WATCH
(ANNEX V-A)**

	Competence	Number of Assessment Scenario
F1	Navigation at the support level	
C1	Steer the ship and also comply with helm orders in English Language	1
C2	Keep a proper look-out by sight and hearing	1
C3	Contribute to monitoring and controlling a safe watch	1
C4	Operate Emergency equipment and apply emergency procedures	1
	TOTAL	4

Notes:

1. Candidate is required to take **four (4) competences** in the practical assessment of competence for RFPNW.
2. Only competency with number of assessment shall be taken and passed, independently.
3. A candidate may choose as many competences as he intends to be examined on, upon filling the application.
4. A candidate who fails in a certain competence shall NOT be allowed to resit on the same day.
5. A candidate shall pass in all the competences within a period not exceeding 2 years (24 months).
6. The full practical assessment is subject to the validation of the Board of Ratings.

**PRACTICAL ASSESSMENT MATRIX OF
RATINGS FORMING PART OF AN ENGINE-ROOM WATCH
ON THE SEAGOING SHIP POWERED BY MAIN PROPULSION MACHINERY OF 750kW
PROPULSION POWER OR MORE
(ANNEX V-B)**

	Competence	Number of Assessment
F1	Marine Engineering at the support level	
C1	Carry out a watch routine appropriate to the duties of a rating forming part of an engine-room watch	1
	Understand orders and be understood in matters relevant to watchkeeping duties	1
C2	For keeping a boiler watch: Maintain the correct water levels and steam pressures	1
C3	Operate Emergency equipment and apply emergency procedures	1
	TOTAL	4

Notes:

1. Candidate is required to take **four (4) competences** in the practical assessment of competence for RFPEW.
2. Only competency with number of assessment shall be taken and passed, independently.
3. A candidate may choose as many competences as he intends to be examined on, upon filling the application.
4. A candidate who fails in a certain competence shall NOT be allowed to resit on the same day.
5. A candidate shall pass in all the competences within a period not exceeding 2 years (24 months).
6. The full practical assessment is subject to the validation of the Board of Ratings.

**PRACTICAL ASSESSMENT MATRIX OF RATINGS
AS ABLE SEAFARER DECK
(ANNEX V-C)**

	Competence	Number of Assessment
F1	Navigation at the support	
C1*	Contribute to a safe navigational watch	T & A (RFPNW COP)
C2	Contribute to berthing, anchoring and other mooring operations	1
F2	Cargo handling and stowage at the support level	
C3	Contribute to the handling of cargo and stores	1
F3	Controlling the operation of the ship and care for the persons on board at the support level	
C4	Contribute to the sea operation of deck equipment and machinery	1
C5	Apply occupational health and safety precautions	1
C6*	Apply precautions and contribute to the prevention of pollution of the marine environment	T & A (Consolidated MARPOL I to VI)
C7*	Operate survival craft and rescue boats	T & A (PSCRB COP)
F4	Maintenance and repair at the support level	
C8	Contribute to shipboard maintenance and repair	1
	TOTAL	5

*T & A = Training and Assessment Documentary Evidence

Notes:

1. Candidate is required to take **five (5) competences** in the practical assessment of competence for AB Seafarer Deck.
In addition, C1, C6 and C7 (*) shall be an evidence obtained from an approved training and experience related thereto, in accordance with Section A of the STCW Code.
2. Only competency with number of assessment shall be taken and passed, independently.
3. A candidate may choose as many competences as he intends to be examined on, upon filling the application.
4. A candidate who fails in a certain competence shall NOT be allowed to resit on the same day.
5. A candidate shall pass in all the competences within a period not exceeding 2 years (24 months).
6. The full practical assessment is subject to the validation of the Board of Ratings.

**PRACTICAL ASSESSMENT MATRIX OF RATINGS AS ABLE SEAFARER
ENGINE ON THE SEAGOING SHIP POWERED BY MAIN PROPULSION MACHINERY OF 750KW
PROPULSION POWER OR MORE
(ANNEX V-D)**

	Competence	Number of Assessment
F1	Marine Engineering at the support level	
C1*	Contribute to a safe engineering watch	T & A (RFPEW COP)
C2*	Contribute to the monitoring and controlling of an engine-room watch	T & A (RFPEW COP)
C3	Contribute to fuelling and oil transfer operations	1
C4	Contribute to bilge and ballast operations	1
C5	Contribute to the operation of the equipment and machinery	1
F2	Electrical, electronic and control engineering at the support level	
C6*	Safe use of the electrical equipment	OE
F3	Maintenance and repair at the support level	
C7	Contribute to shipboard maintenance and repair	1
F4	Maintenance and repair at the support level	
C8*	Contribute to handling of stores	OE
C9*	Apply precautions and contribute to the prevention of pollution of the marine environment	T & A (Consolidated MARPOL I to VI)
C10*	Apply occupational health and safety procedures	OE
	TOTAL	4

*T & A = Training and Assessment Documentary Evidence

*OE = Oral Examination

Notes:

- Candidate is required to take **four (4) competences** in the practical assessment of competence for Able Seafarer Engine.
In addition, C1, C2 and C9(*) shall be an evidence obtained from an approved training and experience related thereto, in accordance with Section A of the STCW Code.
C6, C8 and C10(*) shall be an evidence obtained from oral examination in accordance with Regulation III/5 of the Convention.
- Only competency with number of assessment is examined, and shall be passed, independently.
- A candidate may choose as many competences as he intends to be examined on, upon filling the application.
- A candidate who fails all competences in one sitting may not apply for a re-sit within 1 –month period.
- A candidate who fails in a certain competence shall NOT be allowed to resit on the same day.
- A candidate shall pass in all the competences within a period not exceeding 2 years (24 months).
- The full practical assessment is subject to the validation of the Board of Ratings.
- A candidate shall undergo oral assessment after passing the practical assessment.
- Oral assessment shall be conducted by MARINA assessors.