

भारत सरकार / GOVERNMENT OF INDIA

पोत परिवहन मंत्रालय / MINISTRY OF SHIPPING नौवहन महानिदेशालय / DIRECTORATE GENERAL OF SHIPPING "बिटा बिल्डिंग", 9 वी मंजिल / "BETA BUILDING", 9th FLOOR आई-थिंक टेक्नो कैम्पस / I-THINK TECHNO CAMPUS

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NT/EXAM. CIRCULAR NO. 02 of 2017

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Authorized by	Examination, Assessment & Certification (EAC) Branch	IS/ISO Clause No. 7.5.1
Chief Examiner of Master and Mates	Subject: Clarification regarding Assessment of Eligibility towards 2 nd Mate FG/NWKO (NCV) Certificate of Competency Examination –reg.	NT Exam Circular No. 02 of 2017
	File No: 7-NT(2)/2009-B	Date: 26.09.2017

The Directorate has received queries with regard to assessment of certain aspects of eligibility of candidates who have undergone the DGS approved pre-sea maritime training course [i.e. one year Diploma in Nautical Science (DNS) leading to 3 years B.Sc (Nautical Science) Degree course; 3 years B.Sc (Nautical Science) Degree course] but do not comply with certain eligibility requirement for the Certificate of Competency Examination as stipulated in MS (STCW) Rules - 2014 and Training, Examination and Assessment Programme [TEAP Part-A], which are enumerated herein below:

- The candidate does not fulfill the requirements of specified percentage in Physics, a) Chemistry and Mathematics [PCM] in 12th Standard [10+2] as required under para 2.1(a) of Chapter II Section II/1 of the TEAP.
- The candidate has not completed an approved Structured Shipboard Training b) Programme (SSTP) as specified in para 5.7 of Chapter II Section II/1 of the TEAP.
- It is clarified that streams for even such candidates to be eligible for appearing in the Certificate of Competency Examinations exists in the TEAP under Section II/7 & II/12 [i.e. for Officer in charge of a navigational watch (Navigation Watch-keeping Officer-Near Coastal Voyage)]. Their assessment may be carried out as specified in the TEAP. For ease of reference, it is reiterated hereinunder:
- Applications received from candidates of the DNS stream who have completed an 2.1 approved SSTP may be assessed as illustrated in the said flow diagram Nos. II/7-1 & II/12-1 (copies enclosed).

- 2.2 The candidates from DNS stream who have not completed an approved SSTP may be assessed after completion of 36 months of approved seagoing service as illustrated in the flow diagram II/7-1 and II/12-1.
- 3. Informatively, TEAP has provisions for conversion of NWKO (NCV) to Second Mate of a foreign going ship, as illustrated in flow diagram II/17-1 of TEAP Part-A (copy enclosed).
- 4. Queries have also been received with regard to eligibility of candidates who commenced DGS approved pre-sea B.Sc. (Nautical Science) degree course from a duly recognized University [i.e. recognized by UGC] which is later de-recognized by the UGC. In this context, it is clarified that if the students were admitted to the course of a University having valid recognition of UGC and the University is subsequently de-recognized by the UGC before the completion of the course by the student, such student may not be deprived from giving their Certificate of Competency examinations solely on the basis of the de-recognition of the university by the UGC, if they are otherwise eligible as per TEAP read with Merchant Shipping (STCW) Rules, 2014.

5. This is issued with the approval of Chief Examiner of Master and Mates.

Yours faithfully,

(Capt. P.C. Meena)

Nautical Surveyor-cum-DDG [Tech.]

Flow Diagram No. II/7-1

Officer in charge of a navigational watch on ships of between 500 and 6000 gross tonnage, operating in near coastal voyages

STREAM	DECK CADET	NCV DECK CADET	DECK RATING
ENTRY CRITERIA Educational Qualification	12 th Standard (10+2) with PCM	Main Indianon (Total Sec.)	Matriculation (10th Std.) with minimum 50% marks in English
Age (years)	Upto 25 years	Upto 25 years	18 years or above
Medical Fitness	As per Pre-sea standards	As per Pre-sea standards	As per Pre-sea standards. Approved 3 or 6-months Deck/G
Pre-sea Education and Training	Approved 1-year, 3-year, or 4-year Pre-Sea Deck Cadet Course A-VI/1-1: PST, A-VI/1-2: BFF, A-VI/1-3: EFA, A-VI/1-4: PS & SR A-VI/6-2: STSDSD	Approved 3 or 6-month Deck Cadet or Deck/GP Rating Course A-VI/1-1: PST, A-VI/1-2: BFF, A-VI/1-3: EFA, A-VI/1-4: PS & SR A-VI/6-2: STSDSD	Rating Course A-VI/1-1: PST, A-VI/1-2: BFF, A-VI/1-3: EFA, A-VI/1-4: PS & SR A-VI/6-2: STSDSD
1		The same 18 months approved sea-	Minimum 36 months approved sea
Sea-going Service	Minimum 12 months approved sea- going service Includes approved SSTP & TRB, and Not less than 6 months supervised Bridge watch-keeping duties)	Minimum 18 months approved seagoing service Includes approved SSTP & TRB, and Not less than 6 months supervised Bridge watch-keeping duties)	going service. (If approved 6-mor

	•	1	↓
STREAM	DECK CADET	NCV DECK CADET	DECK RATING Assessment of RTRB
Post-sea Education and Training	 Assessment of SSTP & TRB NWKO (NCV) Course (exempted for 3 or 4 year degree Cadets), ROSC ARPA ECDIS A-IV/2 GMDSS GOC A-VI/2-1 PSC & RB A-VI/3 AFF A-VI/4-1 MFA 	 Assessment of SSTP & TRB NWKO (NCV) Course, ROSC ARPA ECDIS A-IV/2 GMDSS GOC A-VI/2-1 PSC & RB A-VI/3 AFF A-VI/4-1 MFA 	 Assessment of KTRB NWKO (NCV) Course, ROSC ARPA ECDIS A-IV/2 GMDSS GOC A-VI/2-1 PSC & RB A-VI/3 AFF A-VI/4-1 MFA
1	1		Written and Oral Examinations
Examination and	Written and Oral Examinations	Written and Oral Examinations	Written and O.S. Install
Assessment			
1	1	* Watch-keening O	fficer) on ships of between 500 and 60
Certificate of Competency obtained	Officer in charge of a navigational war gross tonnage operating in near coas	atch (Navigational Watch Recping o	

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Flow Diagram No. II/12-1

re-Sea Training	A-VI/1-1: PST Course	
	A-VI/1-2: BFF Course	
	A-VI/1-3: EFA Course	
	A-VI/1-4: PS & SR Course	
Approved Sea-going	36 Months in the Deck Department, or	
	12 months in the Deck Department, together with successful	
Service	completion of special training as may be specified by the DGS	
	(See Section II/12 paras 2 & 3)	
	Assessment of Sea-going Service	
Post-sea		
• NWKO NCV Course		
	Radar Observer Simulator Course (ROSC)	
	ARPA Course	
	ECDIS Course	
	A-IV/2 GMDSS GOC Course	
	A-VI/2-1 PSC & RB Course	
	A-VI/3 AFF Course	
	A-VI/4-1 MFA Course	
	₩ritten and Oral Examinations	
Examination and	Written and Ordi Ensemble	
Assessment		
	Watch on ships of less tha	
Certificate of	Officer In Charge of a Navigational Watch on ships of less tha	
Competency obtained	500 gross tonnage, engaged on Near-Coastal Voyages - NWK	

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Flow Diagram II/17-1 From NWKO (NCV) (10 + 2 with PCM) to Second Mate of a foreign-going ship (OIC NW)

Certificate of Competency held. Educational Qual.	Officer in Charge of a Navigational Watch on ships of between 500 and 6000 gross tonnage engaged on Near-Coastal Voyages NWKO (NCV) 12 th Standard (10 +2), with PCM
Sea-going Service	18 months as NWKO (NCV) on ships of 500 ~ 6000 GT
Post Sea Education and Training	 Assessment of sea-going service Foundation Course PCME 2 months + Examination (exempt for candidates having done an approved pre-sea Course for Deck cadets., Second Mate's F.G. Competency Course (4 months) (Refer to Section II/1 paragraphs 6 and 8 for details)
Examination and Assessment	Written and Oral examinations
	Second Mate of a foreign
Certificate of Competency obtained	Officer in charge of a Navigational Watch (Second Mate of a foreign going ship) on ships of 500 gross tonnage or more (OIC NW)

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