



सत्यमेव जयते

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 पसकैम् नोटैक् थिंक- / I-THINK TECHNO CAMPUS
कांजुर गाँव रोड / KANJUR VILLAGE ROAD
कांजुर मार्ग (टईम्) / KANJUR MARG (EAST)
मुंबई 042 400 - / MUMBAI - 400 042

टेलीफोन: 022 - 25752040/1/2/3
फैक्स: 022 - 25752029 / 35
ईमेल-: dgship-dgs@nic.in
वेब: www.dgshipping.gov.in

Tele: 022 - 25752040/1/2/3
Fax: 022 - 25752029 / 35
E-mail: dgship-dgs@nic.in
Web: www.dgshipping.gov.in

NT/EXAM CIRCULAR NO. 01 of 2019

17 JAN 2019

Authorized by	Examination, Assessment & Certification (EAC) Branch	IS/ISO Clause No. 7.5.1
Chief Examiner of Master and Mates	<u>Subject: Requirements for certificate of Competency as Extra Master- reg.</u>	NT Exam Circular No. 01 of 2019
	File No: 7-NT(13)/2009-PT.	Date : 16.01.2019

The requirement for certifications of “Extra Master” is specified at Rule 23 of Merchant Shipping (Standards of Training, Certification and Watch keeping) Rules 2014. The detailed provisions under the said Rule are elaborated under section II/4 of the approved Training, Examination, And Assessment Programme (TEAP) Part –A [i.e. TEAP Part A; Rev.1; 1st May, 2015].

2. In view of the changes in maritime sector and to keep abreast of evolving technology and modern management techniques, the Extra Master course content has been revised and the existing section II/4 of TEAP Part A has been replaced as specified under **Annexure – A** to this circular which includes revised syllabus as **Annexure –B**.

3. This is issued with approval of Competent Authority.


(Capt. P.C. Meena)

Nautical Surveyor-cum-DDG [Tech.]

Rule 23 : Extra Master

1. Every candidate for certification as Extra Master shall hold a certificate of competency as Master (Master of a foreign going ship) on ships of 3000 gross tonnage or more (Ref. Section II/3).

2. The approved education, training, and examination as required by rule 23(2) (b) of Chapter II of M.S(STCW) Rules 2014 is the Extra Master’s course, which consists of four parts, namely:

Part – A

Code	Name of Modules	Marks
EM101	Leadership, Management and Human Resources	200
EM102	Maritime Economics and Finance	200
EM103	Maritime Law	200
Total		600

Part – B

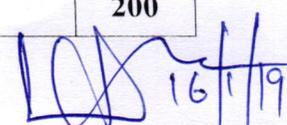
Code	Name of Modules	Marks
EM201	Advanced Navigation and Maritime Cyber Security	200
EM202	Advanced Naval Architecture	200
EM203	Commercial Engineering, Robotics and Alternate energy	200
Total		600

Part – C

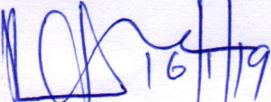
Code	Name of Modules	Marks
EM301	Marine Environment and Ocean Governance	200
EM302	Port Management	200
EM303	Commercial Shipping Management	200
Total		600

Part – D

Code	Dissertation	Marks
EM401	Dissertation on any Marine topic using appropriate research methodologies. (12000 to 14000 words including Executive Summary)	200
Total		200

 16/1/19

3. Details of the approved Extra Master's course syllabus is given in **Annexure -B** to this Circular.
4. Assessment for the Extra Master certificate will be held as follows:
 - a. Satisfactory completion of an approved written examination for each part/subject.
 - b. Satisfactory completion of a dissertation on a related maritime topic.
5. Part 'A', 'B', 'C' of the examination for an Extra Master certificate may be attempted together or separately and pass in any subject will be valid for all time.
6. Every candidate who completes the requirement of this circular to the satisfaction of the Chief examiner of Master and Mates will be issued an Extra Master certificate of competency. This will be issued in addition to the certificate of competency as Master on ships of 3000 gross tonnage or more as per regulation II/2 of STCW Convention and section A-II/2 of the STCW Code, held by the candidate.


16/11/19

Section II/4 of TEAP Part –A

Ref: M.S.(STCW) Rules 2014

Rule 23 : Extra Master

1. Every candidate for certification as Extra Master shall hold a certificate of competency as Master (Master of a foreign going ship) on ships of 3000 gross tonnage or more (Ref. Section II/3).

2. The approved education, training, and examination as required by rule 23(2) (b) of Chapter II of M.S(STCW) Rules 2014 is the Extra Master’s course, which consists of four parts, namely:

Part – A

Code	Name of Modules	Marks
EM101	Leadership, Management and Human Resources	200
EM102	Maritime Economics and Finance	200
EM103	Maritime Law	200
Total		600

Part – B

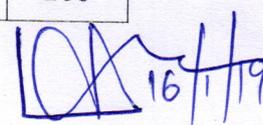
Code	Name of Modules	Marks
EM201	Advanced Navigation and Maritime Cyber Security	200
EM202	Advanced Naval Architecture	200
EM203	Commercial Engineering, Robotics and Alternate energy	200
Total		600

Part – C

Code	Name of Modules	Marks
EM301	Marine Environment and Ocean Governance	200
EM302	Port Management	200
EM303	Commercial Shipping Management	200
Total		600

Part – D

Code	Dissertation	Marks
EM401	Dissertation on any Marine topic using appropriate research methodologies. (12000 to 14000 words including Executive Summary)	200
Total		200

 16/1/19

3. Details of the approved Extra Master's course syllabus is given in **Annexure -B** to this Circular.
4. Assessment for the Extra Master certificate will be held as follows:
 - a. Satisfactory completion of an approved written examination for each part/subject.
 - b. Satisfactory completion of a dissertation on a related maritime topic.
5. Part 'A', 'B', 'C' of the examination for an Extra Master certificate may be attempted together or separately and pass in any subject will be valid for all time.
6. Every candidate who completes the requirement of this circular to the satisfaction of the Chief examiner of Master and Mates will be issued an Extra Master certificate of competency. This will be issued in addition to the certificate of competency as Master on ships of 3000 gross tonnage or more as per regulation II/2 of STCW Convention and section A-II/2 of the STCW Code, held by the candidate.

 16/1/19