

Indian Maritime University
(A Central University, Govt of India)
End Semester Examinations – June, 2025
Programme Name: BBA (ML)
Semester: 2
Subject Code: UG32T1206
Subject Name: ICD and CFS Operations

Date: 11.06.2025

Max Marks: 70

Duration: 03 Hrs

Pass Marks: 35

General Instructions

- (i) All Sections (A, B & C) are to be attempted.
- (ii) Options, if any, are specified in respective section.

Section A

Ten MCQs/Fill in the Blanks of 01 Mark each – Choose the correct answer as applicable.

1. A CFS can be considered as _____ facility of a port terminal
a) Extended b) Included c) Integrated d) Disconnected

2. The primary function of a CFS does not include
a) Stuffing of a Container b) Transport of import cargo from the port
c) De-stuffing of the container d) Loading the container on a ship

3. The IMDG full form
a) International Maritime Dangerous Goods Code
b) International Maritime Dangerous Garbage Code
c) International Maritime Dangerous Games Code
d) International Maritime Dangerous Goods Code

4. The coal is an example of cargo transported in _____ form
a) Break bulk b) Dry bulk c) Liquid d) Conductor

5. "Let Export order" is issued by
a) Shipping line b) The customs c) The port d) The DGFT
6. Which colour is commonly associated with high-security container seals?
a) Blue b) Green c) Red d) Yellow
7. The duration of time from the pick-up of the empty container from the Depot till the entry of the full container in the port terminal for export is the
a) Delay time b) Detention c) Demurrage d) All the above
8. The western DFC is connected to
a) Jawaharlal Nehru Port Authority b) Mumbai Port Authority
c) Deendayal Port Authority d) New Mangalore Port Authority
9. Which type of crane is typically NOT found in an ICD?
a) Gantry Crane b) Reach Stacker
c) Ship-to-shore crane d) Tower crane
10. A FTWZ is focussed on
a) Processing b) Trading
c) Customs office d) Containers terminals

Section B

Five Questions of 02 Marks each

11. What is the full form of ICD and CFS?
12. What is a Container Inspection?
13. What is Cross-docking, and name two advantages?
14. Calculate the annual capacity of a CFS station that handles 800 containers of three layers that cover 12000 square meters and have an average stay of 5 days.
15. Name four Major ICDs of India?

Section C

Seven Questions of 10 Marks each of which any 05 questions to be answered.

16. i) What are the different types of containers used for EXIM trade? **(5M)**
ii) What are the necessary steps for proper container stuffing? **(5M)**
17. Explain the Export and Import process at a CFS.
18. What are the types of cargo and suitable stuffing methods?
19. What is i) Modern Warehouse **(5M)**
ii) Explain Coldchain Warehouse **(5M)**
20. What are the functions of an ICD and the Advantages of ICDs?
21. Describe the Roles and Functions of a Dry Port?
22. What is an SEZ, and What facilities and incentives are offered?

