

Name: _____

Date: _____

- 1 What are the determining factors in a ship's seaworthiness? (Input all that apply, then push the ENTER button.)
 - A stability
 - B freeboard
 - C endurance
 - D size
- 2 The front of a ship is the _____.
The back of a ship is the _____.
Right of the centerline is to _____.
Left of the centerline is to _____.
 - A port; starboard; bow; stern
 - B starboard; port; bow; stern
 - C bow; stern; starboard; port
 - D none of the above
- 3 The distance from the waterline to the main deck
 - A Freeboard
 - B Deckline
 - C Waterboard
- 4 The left-hand side of a vessel or aircraft, facing forward
 - A Forecastle
 - B Starboard Side
 - C Port Side
 - D Fantail
- 5 Compartments located on the centerline carry the number 0. Compartments to starboard are given odd numbers, and compartments to port are given even numbers. In the following number, 3-158-6-L, how far from the centerline is the compartment?
 - A second
 - B third
 - C fourth
 - D fifth
 - E None of the above

- 6 What is the difference between a nuclear powered and a conventionally powered ship?
- A The nuclear powered ship moves by a motor powered by electricity from the reactor.
 - B The nuclear powered ship uses a release of nuclear isotopes to drive the turbine.
 - C Both use a steam powered turbine, but one uses nuclear power to heat the water to steam.
- 7 A private room or compartment on a ship
- A Stateroom
 - B Cabin
 - C Wardroom
 - D Commonroom
- 8 Be "down" by the head or stern; the difference between the forward and aft drafts
- A Draw
 - B Trim
 - C Stack
- 9 Which of the following make up a conventional steam propulsion plant? (Input all that apply, then push the ENTER button.)
- A Boilers
 - B Reduction gears
 - C Propellers
 - D Combustion chamber
 - E None of the above
- 10 Put the following shipbuilding steps in the proper sequence. (Input the answers in the correct sequence, then push the ENTER button.)
- A Superstructure, masts, guns, and other equipment is installed.
 - B Pre-outfitting, installation of systems begins.
 - C Keel is laid down.
 - D Transverse frames installed.

- 11 Who places a ship in commission?
- A Vice President of the United States
 - B Officer representing CNO
 - C Secretary of the Navy
 - D Chief of Naval Operations
- 12 The USS Neosho has a designation of TAO-143. What does the "T" indicate?
- A That the ship is able to fire the Tomahawk land attack missile
 - B That the ship belongs to the Military Sealift Command
 - C That the ship is a Tactical version of this model and type
 - D That this ship is a Tactical Assault Ship
- 13 When does a new ship conduct a "shakedown cruise"?
- A After the commissioning but before the christening ceremonies
 - B There is no set time to do the shakedown cruise, It can come at any time before or after the christening and commissioning ceremonies.
 - C Before the christening and commissioning ceremonies
 - D After the christening and commissioning ceremonies
- 14 In what form of ship launching is a dock flooded to the outside water level and the ship floated out?
- A Float-off launch
 - B Dry-dock launch
 - C The ship is always floated out, the only difference is the method used to float it
 - D None of the answers listed are correct
- 15 What is the difference between a ship designated as a "CVN" vice a ship designated as a "CV"?
- A Aircraft carriers after World War II were designated as CVNs. Before WWII they were CVs.
 - B The CVN is nuclear powered.
 - C CVNs belong to the United Nations, CVs belong to the United States.
 - D CVNs are Navy ships, CVs are not.

- 16 Which of the following best describes the meaning of the term "to lose trim"?
 - A To have too much freeboard and therefore be subject to capsizing.
 - B To be down by the head or stern, generally due to flooding.
 - C To have too much freeboard and therefore be subject to listing.
 - D None of the above
- 17 The main structural member of a ship's bottom that runs the length of the ship from stem to stern is referred to as the
 - A flight deck
 - B keel
 - C bilge keel
 - D hull
- 18 The honeycomb structure between the inner and outer hulls of a ship which may be used for fuel and water stowage are called the
 - A the bilge keels
 - B bilges or tanks
 - C shells
- 19 Any deck above the main deck or forecastle deck is referred to as the
 - A half deck
 - B second deck
 - C superstructure deck
 - D full deck
- 20 Today where are the majority of large ships built?
 - A warehouses
 - B shipyards
 - C subassembly bays
 - D all of the above
 - E none of the above

Answer Key: NS3-M3U1C1 - Ship Construction (Exam)

Question:	Answer
1	AD
2	C
3	A
4	C
5	B
6	C
7	A
8	B
9	ABC
10	CDAB
11	B
12	B
13	D
14	B
15	B
16	B
17	B
18	B
19	C
20	C