ASSIGNMENT 8

Textbook Assignment: Chapter 12 "Damage Control."

- 1. The damage control organization is divided into how many parts?
 - 1. One
 - 2. Two
 - 3. Three
 - 4. Four

QUESTIONS 2 THROUGH 13 REFER TO THE ADMINISTRATIVE ORGANIZATION OF DAMAGE CONTROL.

- 2. What person coordinates the efforts of repair parties to control damage?
 - 1. The damage control assistant
 - 2. The operations officer
 - 3. The executive officer
 - 4. The weapons officer
- 3. Which of the following are duties of the administrative organization of damage control?
 - 1. Records and schedules for maintenance
 - 2. Written doctrine and procedures relating to damage control
 - 3. Ship's bills
 - 4. All of the above
- 4. Which of the following are duties of the executive officer?
 - 1. Ship's survivability training
 - 2. Readiness to manage casualties
 - 3. Control and recover from damage
 - 4. Each of the above
- 5. What officer is designated as the ship's damage control officer?
 - 1. The commanding officer
 - 2. The executive officer
 - 3. The engineer officer
 - 4. The operations officer

- 6. The DCA is the primary assistant to the damage control officer. As such, the DCA has which of the following responsibilities?
 - 1. Training the ship's DC personnel
 - 2. Administration of the ship's DC organization
 - 3. Maintain records of DC personnel PQS accomplishment for all hands
 - 4. All of the above
- 7. What requirements must a petty officer have to be designated as the damage control petty officer (DCPO)?
 - 1. Be a PO2 or above
 - 2. Complete the PQS
 - 3. Complete the fire-fighting school
 - 4. Be designated by the LCPO
- 8. Normally, the job of DCPO is held for what period of time?
 - 1. 12 months
 - 2. 9 months
 - 3. 3 months
 - 4. 6 months
- 9. Which of the following is/are responsibilities of the DCPO?
 - 1. Assist in the instruction of division personnel in damage control
 - 2. Prepare and maintain damage control checkoff lists for their spaces
 - 3. Make required reports
 - 4. All of the above
- 10. What person is responsible for determining the safe entry of personnel into closed or poorly ventilated spaces?
 - 1. The gas free engineer
 - 2. The fire marshal
 - 3. The DCA
 - 4. The XO

- 11. What person is designated to aid the DCA train personnel and to prevent and fight fires?
 - 1. The gas free engineer
 - 2. The fire marshal
 - 3. The DCPO
 - 4. The LCPO
- 12. What action is taken if the fire marshal finds hazards that relate to poor housekeeping during a daily inspection?
 - 1. Record and advise the responsible division
 - 2. Submit discrepancy report to DCA with copies to XO and department head
 - 3. Have the division LCPO schedule corrective action
 - 4. Report the hazard to the safety department
- 13. The fire marshal has which of the following responsibilities?
 - 1. Submitting reports citing hazards and recommendations for their correction
 - 2. Setting up a fire watch team before regular overhauls
 - 3. Both 1 and 2 above
 - 4. Inspecting the engineering department

QUESTIONS 14 THROUGH 17 REFER TO THE BATTLE ORGANIZATION OF DAMAGE CONTROL.

- 14. What is the purpose of the ship's damage control battle organization?
 - 1. To stand at ready for the battle to be over
 - 2. To restore the ship to as near normal operation as possible
 - 3. To comfort injured crew members
 - 4. When directed, to take charge of the weapons
- 15. In the damage control battle organization, what person is responsible for controlling damage; fighting fires; CBR countermeasures; and control of stability, list, and trim?
 - 1. The DCPO
 - 2. The DCA
 - 3. The XO
 - 4. The CO

- 16. What are the primary damage control battle organization unit(s)?
 - 1. Repair parties
 - 2. Navigation crew
 - 3. Deck crews
 - 4. Engineering personnel
- 17. What is the nerve center of the directing force for directing the damage control organization?
 - 1. DCC or CCS
 - 2. Bridge
 - 3. Aft steering
 - 4. DC locker 5

IN ANSWERING QUESTIONS 18 THROUGH 21, SELECT THE REPAIR PARTY THAT IS IDENTIFIED BY THE FUNCTION USED AS THE QUESTION.

- 18. Main deck repair.
 - 1. Repair 1
 - 2. Repair 3
 - 3. Repair 5
 - 4. Repair 7
- 19. Propulsion repair.
 - 1. Repair 1
 - 2. Repair 3
 - 3. Repair 5
 - 4. Repair 7
- 20. Ordnance.
 - 1. Repair 2
 - 2. Repair 4
 - 3. Repair 6
 - 4. Repair 8
- 21. Electronic casualty control.
 - 1. Repair 2
 - 2. Repair 4
 - 3. Repair 6
 - 4. Repair 8
- 22. Each repair party should be capable of performing which of the following functions?
 - 1. Rigging casualty power
 - 2. Controlling flooding
 - 3. Extinguishing all types of fires
 - 4. Each of the above

- 23. When in port, the ship has which of the following duty section components available to respond to any type of casualty?
 - 1. In port emergency teams
 - 2. Salvage teams
 - 3. Duty DC watch
 - 4. Deck department
- 24. The rescue and assistance detail must have which of the following qualifications?
 - 1. Be qualified as an emergency team member
 - 2. Be qualified in first aid
 - 3. Both 1 and 2 above
 - 4. Have passed the PRT
- 25. General quarters is an all hands evolution—it is the highest state of readiness of the ship.
 - 1. True
 - 2. False
- 26. Which of the following statements describes a correct GQ route to follow?
 - 1. Forward in the passageways and down ladders on the starboard side
 - 2. Aft in the passageways and down ladders on the port side
 - 3. Forward in the passageways and up ladders on the port side
 - 4. Aft in the passageways and up ladders on the starboard side
- 27. Which of the following is an emergency damage control communications system?
 - 1. 2JZ
 - 2. 6JZ
 - 3. X40J
 - 4. X24J
- 28. What system signals override microphone control stations to notify the ship's crew of imminent danger?
 - 1. Alarms for collision, chemical attack, general, and flight crash
 - 2. General announcing system
 - 3. DC controls
 - 4. Bridge alarms

- A. COLLISION
- B. CHEMICAL ATTACK
- C. GENERAL
- D. FLIGHT CRASH

Figure A

IN ANSWERING QUESTIONS 29 THROUGH 31, REFER TO FIGURE A AND SELECT THE TERM USED TO DEFINE THE QUESTION.

- 29. This alarm is sounded by the OOD or PreFly notifying ship's company of a pending or actual flight deck emergency.
 - 1. A
 - 2. B
 - 3. C
 - 4. D
- 30. This alarm is sounded when there is a possibility that the ship will be struck by another waterborne unit.
 - 1. A
 - 2. B
 - 3. C
 - 4. D
- 31. When this alarm is sounded, all hands report to their preassigned stations and set material condition ZEBRA.
 - 1. A
 - 2. B
 - 3. C
 - 4. D
- 32. Which of the following means of communications is used when all other methods have failed?
 - 1. Messengers
 - 2. Sound-powered telephones
 - 3. Morse Code
 - 4. Bullhorn
- 33. All Navy ships have how many material conditions of readiness?
 - 1. One
 - 2. Two
 - 3. Three
 - 4. Four

- 34. What material condition provides the least degree of watertight integrity?
 - 1. ZEBRA
 - 2. YOKE
 - 3. XRAY
- 35. What material condition sets the highest degree of watertight integrity?
 - 1. ZEBRA
 - 2. YOKE
 - 3. XRAY
- 36. Which of the following fittings are closed when condition ZEBRA is set?
 - 1. DOG Z fittings
 - 2. Circle X fittings
 - 3. Y fittings
 - 4. All of the above
- 37. What means, if any, is used by repair parties to find damage control fittings and closures in each compartment?
 - 1. Master alfa list
 - 2. Compartment checkoff lists
 - 3. DC compartment checks
 - 4. None
- 38. The Damage Control Closure Log is maintained in which of the following locations?
 - 1. DCC
 - 2. Quarterdeck
 - 3. Both 1 and 2 above
 - 4. Engineering spaces
- 39. Which of the following logs is a list of all DC-related fittings that don't work properly?
 - 1. Damage Control Closure Log
 - 2. Fire marshal pass down log
 - 3. Inoperative Fittings and Closures Log
 - 4. Bridge log
- 40. What fittings are secured when the ship is set for "darken ship"?
 - 1. WILLIAM
 - 2. Circle WILLIAM
 - 3. DOG ZEBRA
 - 4. Circle ZEBRA

- 41. The emergency escape breathing device (EEBD) supplies breathable air for what maximum period of time?
 - 1. 10 minutes
 - 2. 15 minutes
 - 3. 20 minutes
 - 4. 25 minutes
- 42. With training, you should be able to activate the EEBD within what maximum period of time?
 - 1. 10 seconds
 - 2. 20 seconds
 - 3. 30 seconds
 - 4. 40 seconds
- 43. Which of the following breathing devices should NOT be worn for fire-fighting purposes?
 - 1. OBA
 - 2. SEED
 - 3. SCBA
- 44. Which of the following is the primary fire fighting tool for respiratory protection?
 - 1. EEBD
 - 2. SEED
 - 3. OBA
 - 4. SCBA
- 45. From the time it is activated, each cylinder used in the self-contained breathing apparatus (SCBA) will last approximately what length of time?
 - 1. 15 minutes
 - 2. 30 minutes
 - 3. 45 minutes
 - 4. 60 minutes
- 46. Which of the following substances must be present to start a fire?
 - 1. Oxygen
 - 2. Heat
 - 3. Fuel
 - 4. All of the above

- 47. In the fire tetrahedron, how many components are necessary for combustion?
 - 1. One
 - 2. Two
 - 3. Three
 - 4. Four
- 48. Flammable materials give off vapors. What is the lowest temperature that these vapors burn when a spark is applied?
 - 1. Ambient temperature
 - 2. Room temperature
 - 3. Flash point
 - 4. Ignition point
- 49. What term is used to describe the lowest temperature at which spontaneous combustion occurs?
 - 1. Flash point
 - 2. Ignition point
 - 3. Ambient temperature
 - 4. Room temperature
- 50. Heat from fire can be transferred by how many methods?
 - 1. One
 - 2. Two
 - 3. Three
 - 4. Four
- 51. What method of heat transfer occurs when heat moves from one body to another by direct contact?
 - 1. Conduction
 - 2. Convection
 - 3. Radiation
 - 4. Reflection

- 52. What method of heat transfer occurs through the motion of smoke, hot air, and heated gases?
 - 1. Conduction
 - 2. Convection
 - 3. Radiation
 - 4. Reflection
- 53. What type of heat transfer occurs when heat moves in all direction unless blocked?
 - 1. Conduction
 - 2. Convection
 - 3. Radiation
 - 4. Reflection
- 54. Which of the following agents should be used to extinguish a class B fire?
 - 1. Water
 - 2. AFFF
 - 3. PKP
 - 4. Both 2 and 3 above
- 55. Which of the following agents should be used to extinguish class A or D fires?
 - 1. Water
 - 2. AFFF
 - 3. PKP
 - 4. Both 2 and 3 above