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Chapter GSK 1

1. K-S-A-V stands for
 - A. Knowledge, Style, Attitude, Values
 - B. Knowledge, Seamanship, Altitude, Values
 - C. Knowledge, Skills, Aptitude, Values
 - D. Knowledge, Skills, Attitude, Values

Right Answers : D

2. Select any 3 parts of a Personal Computer
 - A. Monitor
 - B. Central Processing unit (CPU)
 - C. Mouse
 - D. Remote control
 - E. Steering wheel

Right Answers : A,B,C

3. Select the 3 duties of a Deck rating
 - A. Steer ship under the direction of the officer on watch.
 - B. General upkeep and cleaning of deck area, holds and tanks
 - C. Monitor engine, machinery and equipment indicators and report abnormalities to ship engineer officer on watch
 - D. Keep lookout on bridge, gangway and security watch
 - E. Lubricate moving parts of engines, machinery and equipments

Right Answers : A,B,D

4. Match the term "MODE OF COMMUNICATION" with the most suitable answer given below
 - A. Computer
 - B. Receiver
 - C. Noise
 - D. Speaker

Right Answers : A

5. Being ethical is important for
 - A. Avoiding conflict
 - B. Personal life
 - C. Office life
 - D. Both office and personal life

Right Answers : D

6. We communicate to
 - A. Send information
 - B. Please others
 - C. Receive information
 - D. Send and receive information

Right Answers : D

7. When you use a computer, What do you mean by the term "MOUSE" ?

- A. The brain of the computer
- B. Data can be written and rewritten on the CD
- C. Used to point objects on the monitor
- D. Getting Music

Right Answers : C

8. Telephone is an example of
- A. Barrier in communication
 - B. Receiver
 - C. Sender
 - D. Channel of communication

Right Answers : D

9. Match the term "VERBAL COMMUNICATION" with the most suitable answer given below
- A. Speaking
 - B. Noise
 - C. Computer
 - D. Facial Expression

Right Answers : A

10. Which of the following is required for success of a project?
- A. Purpose and Goal
 - B. Lots of money
 - C. Politics
 - D. Personal gain

Right Answers : A

11. Skill is an ability gained by
- A. Responding well
 - B. Dominating others
 - C. Practicing or learning
 - D. Cooperating with others

Right Answers : C

12. Which of the following is NOT a communication skill?
- A. Teaming
 - B. Writing
 - C. Speaking
 - D. Reading

Right Answers : A

13. When you use a word file in a computer What do you mean by the term "SPELL GRAMMER" ?
- A. Opens an existing file
 - B. Writes numbered bullets
 - C. Changes the color of the text
 - D. Spelling and grammar check

Right Answers : D

14. When you use a computer, What do you mean by the term "KEYBOARD" ?

- A. Used to point objects on the monitor
- B. Data can be written and rewritten on the CD
- C. Peripheral to the computer
- D. Like a type-writer ;communicates with computer Right Answers : D

15. When you use a computer, What do you mean by the term "ZOOM"?

- A. Zoom in and Zoom out
- B. Opens a new word document
- C. Cuts files into the clip-board
- D. Writes numbered bullets Right Answers : A

16. Which of the following is a NOT a quality of a good leader:

- A. Inspiring
- B. Dedication
- C. Forward looking
- D. Demanding

Right Answers : D

17. Learning becomes permanent only by

- A. Reading
- B. Use of Senses
- C. Practice
- D. Asking questions

Right Answers : C

18. Showing anger through facial expressions is an example of

- A. Receiving communication
- B. Non – Verbal Communication
- C. Verbal Communication
- D. Mode of communication

Right Answers : B

19. When you use a computer, What do you mean by the term "UNDO"?

- A. Opens a new word document
- B. Redoes previous actions
- C. Undoes previous actions
- D. Shows a preview of files before they print Right Answers : C

20. On the day of exam, one should reach the exam center _____ before exam

- A. 5 minutes
- B. 1 hour
- C. 30 minutes
- D. 15 minutes

Right Answers : C

21. When you use a word file in a computer What do you mean by the term "NEW" ?

- A. Open a new word document

- B. Writes numbered bullets
- C. Opens an existing file
- D. Spelling and grammar check

Right Answers : A

22. Printer is a
- A. Peripheral
 - B. Memory
 - C. Monitor
 - D. CD-ROM Drive

Right Answers : A

23. When you use a computer, What do you mean by the term "CPU"?
- A. Used to point objects on the monitor
 - B. Data can be written and rewritten on the CD
 - C. The brain of the computer
 - D. Peripheral to the computer

Right Answers : C

24. While doing work, priority should be to
- A. Most important work
 - B. Most important and urgent work
 - C. Needs of others
 - D. Most urgent work

Right Answers : B

25. One of the internal barriers to communication is
- A. Noise
 - B. Time
 - C. Ego
 - D. Distraction

Right Answers : C

26. While studying for examination, one should
- A. Memorize everything
 - B. Highlight the main points in the book
 - C. Try to understand the matter
 - D. Read very carefully

Right Answers : B

27. CPU stands for
- A. Computer processing unit
 - B. Central process unit
 - C. Computer program unit
 - D. Central processing unit

Right Answers : D

28. Verbal communication means speaking

- A. False
- B. True

Right Answers : B

29. When you use a computer, What do you mean by the term "NUMBERING"?

- A. Undoes previous actions
- B. Zoom in and Zoom out
- C. Writes numbered bullets
- D. Opens a new word document

Right Answers : C

30. Sending information is the opposite of

- A. Encoding message
- B. Action
- C. Receiving information
- D. Transmitting information

Right Answers : C

31. When you use a word file in a computer What do you mean by the term "PASTE" ?

- A. Spelling and grammer check
- B. Paste copied or cut files into the document
- C. Opens an existing file
- D. Shows a preview of files before they print

Right Answers : B

32. When you use a computer, What do you mean by the term "MONITOR" ?

- A. Like a type-writer; communicates with computer
- B. Like a T.V.
- C. The brain of the computer
- D. Peripheral to the computer

Right Answers : B

33. When you use a computer, What do you mean by the term "SAVE"?

- A. Undoes previous actions
- B. Zoom in and Zoom out
- C. Quick save files
- D. Opens a new word document

Right Answers : C

34. When you use a word file in a computer What do you mean by the term "BOLD" ?

- A. Opens an existing file
- B. Changes the color of the text
- C. Writes numbered bullets
- D. Changes the Type into

Right Answers : D

35. Stress is a _____ strain

- A. Mental
- B. Social
- C. Physical
- D. Emotional

Right Answers : D

36. Keyboard is like a TV

- A. True
- B. False

Right Answers : B

37. What is important for studying?

- A. Reading speed
- B. Self - Discipline
- C. Good teacher
- D. Proper techniques for studying

Right Answers : B

38. Match the term "NON-VERBAL COMMUNICATION" with the most suitable answer given below

- A. Facial Expression
- B. Lack of confidence
- C. Computer
- D. Noise

Right Answers : A

39. One of the most important practice while talking to a person is to

- A. Hold hands
- B. Maintain eye contact
- C. Speak politely
- D. Stand very close to the person

Right Answers : B

40. The ability to learn by practice is called

- A. Skill
- B. Knowledge
- C. Values
- D. Attitude

Right Answers : A

41. When you use a computer, What do you mean by the term "CD-ROM DRIVE"?

- A. Used to point objects on the monitor
- B. Data can be written and rewritten on the CD
- C. Sending Messages
- D. Peripheral to the computer

Right Answers : B

42. Lack of confidence is an Internal barrier to communication.

- A. False
- B. True

Right Answers : B

43. Who is more important in communication process?

- A. Self
- B. Receiver
- C. People
- D. Sender

Right Answers : B

44. Non- Verbal modes of communication are

- A. Words
- B. Symbols
- C. Channel
- D. Speech

Right Answers : B

45. Self expression is NOT the need for communication

- A. False
- B. True

Right Answers : A

46. When you use a word file in a computer What do you mean by the term "OPEN" ?

- A. Opens an existing file
- B. Spelling and grammer check
- C. Writes numbered bullets
- D. Changes the color of the text

Right Answers : A

47. If stressed with some work, one should

- A. Leave it for some time
- B. Give up
- C. Keep doing it till it is complete
- D. Tell someone else to do it

Right Answers : A

48. Match the term "NEED FOR COMMUNICATION" with the most suitable answer given below

- A. Noise
- B. Facial Expression
- C. Feedback
- D. Self-Expression

Right Answers : D

49. Match the term "INTERNAL BARRIER" with the most suitable answer given below

- A. Facial Expression
- B. Self-Expression
- C. Noise
- D. Lack of confidence

Right Answers : D

50. Which of the following is unethical? Being

- A. Arrogant
- B. Honest

- C. Cooperative
- D. Punctual

Right Answers : A

51. When you use a computer, What do you mean by the term "PRINTER" ?
- A. Getting Music
 - B. Like a T.V.
 - C. Peripheral to the computer
 - D. Like a type-writer ;communicates with computer
- Right Answers : C

52. Communication can be done
- A. Non Verbally
 - B. Verbally
 - C. By self - expression
 - D. Both verbally and non- verbally

Right Answers : D

53. To manage means to deal with
- A. Situations properly
 - B. All situations happily
 - C. Bad situations
 - D. Situations

Right Answers : A

54. Which of the following works like a brain of a computer:
- A. Monitor
 - B. Optical Mouse
 - C. CPU
 - D. Key Board

Right Answers : C

55. Before starting writing in the exam, one should
- A. Write the name and roll no. in answer sheet
 - B. Ask question to invigilator
 - C. Read the instructions properly
 - D. Just start writing

Right Answers : C

56. When you use a word file in a computer What do you mean by the term "PRINT PREVIEW" ?
- A. Open a new word document
 - B. Paste copied or cut files into the document
 - C. Changes the color of the text
 - D. Shows a preview of files before they print
- Right Answers : D

57. In a team, to achieve a goal is the responsibility of
- A. Management
 - B. All team members
 - C. An individual

D. The leader

Right Answers : B

58. When you use a computer, What do you mean by the term "CUT"?

- A. Opens a new word document
- B. Quick save files
- C. Undoes previous actions
- D. Cuts files into the clip-board

Right Answers : D

59. Non Verbal communication is speaking out aloud

- A. False
- B. True

Right Answers : A

60. For good relationship with others

- A. The two most important words: Thank you
- B. The least important word: We
- C. The best words are: You are wrong
- D. The one most important word: You

Right Answers : A

61. The PHYSICAL symptom of stress is

- A. Inability to concentrate
- B. Sweating hands
- C. Tension
- D. Trouble sleeping

Right Answers : B

62. Match the term "EXTERNAL BARRIER" with the most suitable answer given below

- A. Facial Expression
- B. Computer
- C. Lack of confidence
- D. Noise

Right Answers : D

63. Barriers to communication

- A. Create problems in communication
- B. Make the communication better
- C. Are essential for communication
- D. Do not influence communication

Right Answers : A

64. When you use a computer, What do you mean by the term "REDO"?

- A. Quick save files
- B. Undoes previous actions
- C. Zoom in and Zoom out
- D. Redoes previous actions

Right Answers : D

Exam Title : Chapter GSK 3

1. Welding can damage your eye sight if NOT DONE with proper protection
- A. False
 - B. True

Right Answers :B

2. Identify the safety item in the picture below



- A. Safety Goggles
- B. Safety shoes
- C. Safety harness
- D. Safety Helmet

Right Answers :C

3. Which one of the following are Enclosed spaces

- A. Inert Gas scrubber
- B. Steering gear room
- C. Sewage Tanks
- D. Bridge wings
- E. Engine Room
- F. Cargo Holds and Cargo Tanks

Right Answers : A,C,F

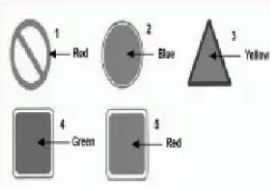
4. Identify the sign No 4 from the following



- A. Wash room
- B. Stop at one place
- C. Water extinguisher
- D. Safety shower

Right Answers :D

5. Identify the sign No 1 from the following?



- A. Run for your life
- B. Stop
- C. Ask Master D. Safety

Right Answers :B

6. Identify the sign No 5 from the following



- A. Wear goggles
- B. First-aid post
- C. Eye Wash
- D. Spray nozzles

Right Answers :C

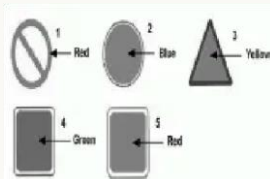
7. Identify the sign No 3 from the following



- A. Emergency exit
- B. Safety harness
- C. First aid post
- D. Stretcher

Right Answers :D

8. Identify the sign No 5 from the following



- A. Danger
- B. Fire zone

- C. Run for your life
- D. Ask Master

Right Answers :B

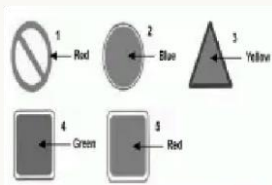
9. Identify the safety item in the picture below



- A. Disposable ear plugs
- B. Disposable boiler suit
- C. Disposable Helmet
- D. Disposable gloves

Right Answers :A

10. Identify the sign No 2 from the following?



- A. Fire
- B. Do not Obey
- C. Danger
- D. Obey

Right Answers :D

11. Identify the safety item in the picture below



- A. Safety Ear defenders
- B. Safety Hand gloves
- C. Safety shoes
- D. Safety boiler suit

Right Answers :B

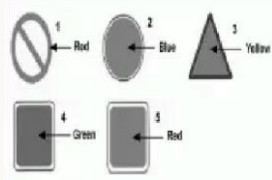
12. Identify the sign No 1 from the following



- A. Eye Wash
- B. Fire Extinguisher
- C. Emergency Exit
- D. Safety Shower

Right Answers :C

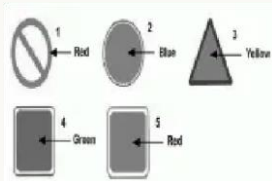
13. Identify the sign No 3 from the following?



- A. Ask Master
- B. Danger
- C. Safety
- D. Run for your life

Right Answers :B

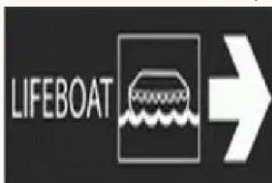
14. Identify the sign No 4 from the following



- A. Stop
- B. Fire
- C. Safety needed
- D. Do not Obey

Right Answers :C

15. What does the safety sticker in the picture below stand for



- A. Directions to Muster station
- B. Directions to Embarkation deck
- C. Directions to Fire station

D. Directions to Bridge wings

Right Answers :B

16. Identify the sign No 2 from the following



A. Safety Shower

B. Danger

C. Eye Wash

D. First-aid post

Right Answers :D

17. The item in the following picture will Protect your Head



A. False

B. True

Right Answers :B

18. The item in the following picture will NOT protect your feet



A. True

B. False

Right Answers :B

19. Redness in the EYE can be caused by

A. Lack of oxygen

B. Flying dust

C. Fall

D. Welding

Right Answers :

A. B.

D

20. What is the most likely course of Accident when working with Sharp tools
- Suffocation
 - Falls
 - C. Head injury
 - D. Cuts

Right Answers :D

21. Your Safety onboard is partly YOUR OWN responsibility.

- A. True
- B. False

Right Answers :A

22. What is the most likely cause of "Particle in eye"

- A. Sharp objects
- B. Fall
- C. Flying dust
- D. Lack of oxygen

Right Answers :C

23. You DO NOT need a HOT WORK PERMIT, before doing Hot Work

- A. False
- B. True

Right Answers :A

24. "Cuts" are caused by

- A. Blunt chisels
- B. Hammers
- C. Sharp objects
- D. Flat spanners

Right Answers :C

25. What is the most likely cause of Accident when working on oily surfaces

- A. Slips
- B. Suffocation
- C. Cuts
- D. Sprains

Right Answers :A

26. One should use _____ to protect Nose, Mouth and Face

- A. Hand gloves

Right Answers :

A. B.

B. Safety shoes

C. Safety Goggles

D. Face shield Right Answers :D

27. Enclosed Spaces can kill you by SUFFOCATION, if proper safe working procedures are not followed.

A. False

B. True

B

28. "Suffocation" can be occur due to

Insufficient oxygen

Electrocution

C. Pollution

D. Dust in atmosphere

Right Answers :A

29. When a Senior Officer Asks you to perform dangerous task without proper safety measures, You must SAY NO.

A. True

B. False

Right Answers :A

30. Safety Shoes are utilised to protect hands and fingers

A. False

B. True

Right Answers :A

31. What is the most likely cause of fracture limbs

A. Flying dust

B. Fall

C. Too much noise.

D. Sharp objects

Right Answers :B

32. "Boiler Suit" is utilised to protect _____

A. Nose & mouth, Face

B. Body

C. Feet

D. Head

Right Answers :B

33. You must wear safety hand gloves and safety goggles while using chipping hammer

A. True

B. False

Right Answers :A

34. What is the most likely cause of Chemical burns

Right Answers :

A. B.

- A. Lack of oxygen
- B. Acids and alkalis
- C. Welding
- D. Too much noise

Right Answers :B

35. "Safety Helmet" is utilised to protect_____

- A. Body
- B. Hands
- C. Head
- D. Nose & mouth, Face

C

36. You CANNOT use Boiler suit to protect your body from harm.

- True
- False

Right Answers :B

37. "Hand Gloves" are utilised to protect_____

- A. Body
- B. Feet
- C. Hands
- D. Nose & mouth, Face

Right Answers :C

38. One can have permanent DAMAGE to EAR if proper ear protection is not used.

- A. True
- B. False

Right Answers :A

39. What is the most likely course of Accident when working under Falling objects

- A. Eyes injury
- B. Head injury
- C. Falls
- D. Burns

Right Answers :B

40. Ear Muffs will protect_____.

- A. Eyes

Right Answers :

A. B.

B. Ears

C. Feet

D. Hands

Right Answers :B

Chapter GSK 4

1. Weathertight :

A. Tight against wind, rain and in any state of sea – water shall not enter the compartment. All hatchcovers are required to be weathertight.

B. Monsoon proof.

C. With small leakage only.

D. All of above.

Right Answers : A

2. Watertight compartment:

A. To float on water.

B. No water can enter or seep in the compartment even under pressure. All tanks have to be watertight.

C. Compartment to filter water

D. All of above.

Right Answers : B

3. To trim the hold :

A. B.

C.

Means load more cargo in hold.

Means to level cargo in hold of bulk carrier.

Means lessen cargo from hold by discharging. D. Means to completely fill up the hold.

Right Answers : B

4. To Pay out or To Pay away:

A. To slowly lower mooring hawser on warping drum.

B. To make payment to crew

C. To lower hawser in water

D. To send hawser to linesmen ashore.

Right Answers : A

5. To lower or to Walk Back anchor :

A. To bring anchor back into hawsepipe

B. To secure anchor

C. To let go anchor.

D. To slowly lower anchor under power with gypsy engaged. Right Answers : D

6. Parting :

A. Breaking of Rope or wire or cable under stress.

B. To say good bye.

C. To cut a rope in pieces.

D. To load in different compartments.

Right Answers : A

7. Stays of a mast. A. Ropes on yardarm of a mast.

B. Tight wire ropes to support mast.

C. Ladder to climb a mast.

D. Platforms on a mast.

Right Answers : B

8. Fairway is marked channel in narrow bay, river or approach to port :

A. It gives safe passage with deep water in the area.

B. Is marked with lateral system of buoyage.

C. Vessels must transit fairway at safe speed..

D. All of above.

Right Answers : D

9. Anchor aweigh :
- A. Means measure weight of anchor.
 - B. Anchor is aweigh when it is picked up off the ground.
 - C. Means drop anchor
 - D. Means anchor is broken away

Right Answers : B

10. Cofferdam:
- A. is dangerous enclosed space as it does not have vents..
 - B. is narrow "empty" space between two compartments.
 - C. prevents leakages between adjacent compartments
 - D. All of above.

Right Answers : B

11. Grabs:
- A. are used to load unload bulk cargo.
 - B. can be used to load unload general cargo.
 - C. are used to pick up man overboard from sea
 - D. is used to recover free-fall lifeboat from sea.

Right Answers : A

12. Spreaders :
- A. are used to spread soap on deck for washing.
 - B. are tractors for levelling cargo in holds
 - C. are used for sweeping cargo holds
 - D. are steel frames for slinging containers so the containers will not collapse when being lifted.

Right Answers : D

13. Gantries are large travelling cranes used on shore or ships:
- A. Gantries are suitable for containers handling.
 - B. Container berths in all ports are fitted with gantries.
 - C. Gantry cranes are very fast and effective for containers loading and discharging.
 - D. All of above.

Right Answers : D

14. Cranes are fitted on Gen.Cargo and smaller dry bulk cargo ships:
- Anyone can operate cranes.
 - Cranes can only be operated by trained senior rating and by certified shore crane operators.
 - Cranes are used to transfer people between ship/shore

- A. B.
- C.

D. Cranes are left standing when vessel is at sea. Right Answers : B

15. Tank top is bottom plating inside holds.
- A. It is inner bottom plating or top plating of double bottom tanks
 - B. Double bottom tanks are used as ballast tanks
 - C. Every ship has outer bottom and inner bottom..
 - D. All of above.

Right Answers : D

16. Hatch coamings
- A. All cargo holds openings have about 2 m high coaming all around.
 - B. Coamings plating strengthens the deck around hatch.
 - C. Coamings also protect holds from seawater ingress.
 - D. All of above

Right Answers : D

17. Halyards:
- A. are manropes on gangway.
 - B. are wire rope railings
 - C. are non twisting manila or nylon ropes rigged on yardarms of a mast for hoisting flags
 - D. are fishing lines

Right Answers : C

18. EPIRB :
- A. Will automatically send distress msg via satellites when switched on or when in contact with water.
 - B. is fitted in Engine Room
 - C. is installed in Radio Room
 - D. used to send Radar signal.

Right Answers : A

19. Clear View Screens :
- A. Are colored screens fitted on bridge windows
 - B. Are Monitor Screens fitted to see forward of ship.
 - C. CCTV Screens fitted on ship.
 - D. Fast spinning circular glass windows compulsorily fitted on at least two bridge windows to see in

rain.

Right Answers : D

20. P.A.(Public Address) System

- A.Compulsorily fitted on ships to announce emergency and other announcements onboard.
- B.Fitted with switches for accommodation and deck
- C.Can be also used during anchoring & mooring stations.
- D.All of above

Right Answers : D

21. Light Sentinel:

- Panel on bridge which monitors all Navigation lights.
- Will Sound alarm and show if Navigation light goes off
- To be monitored by OOW to see all Nav.Lights are OK

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A. B.

C.

D. All of Above

Right Answers : D

22. Man Overboard Marker :

A. Three prolonged blasts on Whistle

B. Is fitted in Rescue Boat

C. Is used to lift overboard casualty on ship.

D. Smoke & Light attached to buoy on bridge wing

P&S. Right Answers : D

23. Whirling Psychrometer :

A. Is children's toy.

B. Is used by Psychiatrists to check patients.

C. Is fitted with two thermometers to check wet & dry atmospheric temperature at any place.

D. Measures wind.

Right Answers : C

24. Anemometer :

A. Measures ammonia gas in atmosphere.

B. Is instrument to measure Electric current

C. Shows wind direction and wind speed on bridge

D. Is used for checking water density

Right Answers : C

25. Engine Room Telegraph is:

A. Designed to send Telegrams from Engine Room

B. Fitted on Bridge & Eng. Rm to convey Eng. Speed orders

C. Phone system in Eng. Room

D. Prints telex messages in Eng. Room

Right Answers : B

26. At sea 1 VHF on bridge is continuously required to be ON, and:

A. It can be used for gossip and chatting with other ships.

B. VHF can be used on Channel 16 for all communication.

C. It must be always on Calling & Distress Ch:16

D. Use Ch.16 to broadcast music.

Right Answers : C

27. S-Band Radar :

A. Is 3 GHz or 9 cms Radar and is suitable for long range.

B. Will detect targets at greater range than X-Band Radar

C. is less capable of detecting small targets like buoys.

D.All Of Above

Right Answers : D

28. X- Band Radar :

A. Is 9 GHz or 3 cms.Radar& detects SART Signal

B. is More suitable for short range targets & Navigation

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C. is more capable of detecting small targets like buoys

D.All Of Above Right Answers : D

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29. The Types of Radars fitted on ships are:

- A. Either S-Band OR X-Band
- B. Only X-Band.
- C. Both X-Band & S-Band.
- D. Only S-Band

Right Answers : c

30. Standard Compass is:

- A. Fitted on Monkey Island and shows Magnetic North
- B. Fitted in Steering Compartment.
- C. Operated by electricity.
- D. Operated by Earth's magnetism and shows True North. Right Answers : A

31. Draft marks are cut & painted on hull at:

- A. Midships only Port & Stbd.
- B. Forward and Aft only
- C. Forward,Aft,andMidships-Port&Stbd. (at 6 places)
- D. On Bulbous bow Port & Stbd.

Right Answers : c

32. Draft Of Ship is:

- A. Depth Of Ship
- B. Dist in Mtrs from Keel to Waterline
- C. Depth of water near ship
- D. Dist in mtrs from deck tp waterline

Right Answers : B

33. Name Of Ship is painted on:

- A. Main Deck Of Ship
- B. On Both Bows & On Stern along with Port Of Registry and IMO Number
- C. Amidships Port & Stbd.
- D. On Monkey Island

Right Answers : B

34. Ship is fully loaded as per the :

- A. Cargo holds capacity
- B. Loadline Marks cut & Painted amidships-Port & Stbd
- C. Type of cargo
- D. Demand of the cargo

Right Answers : B

35. Bow Thruster is:

- A. Small propeller fitted in forepart to give sideway thrustwhen berthing the ship

- B. Increases power of Engine
- C. Stops the ship from rolling at sea.
- D. Helps to stop ship in emergency.

Right Answers : A

36. Poop Deck : A. Foremost part of Main Deck

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- B. Midship part of main deck
- C. Aftermost part of Main Deck
- D. Swimming pool deck on cruise ship

Right Answers : c

37. Cargo Winches are required :
- A. On ships fitted with cranes.
 - B. On Ships fitted with Derricks
 - C. On Tankers
 - D. On Container ships

Right Answers : B

38. Every tank on ship is fitted with:
- A. Heating coils.
 - B. Drying fans
 - C. Filling pipe, Pump out line, Sounding pipe & Air pipe
 - D. Filters

Right Answers : c

39. Bollards are provided on ship to:
- A. Secure mooring hawsers.
 - B. Play Billiards on ship
 - C. Sit on them when crew is tired.
 - D. Strengthen ship's deck

Right Answers : A

40. Main mast usually located on Monkey Island is fitted with:
- A. Gyro Compass
 - B. Magnetic standard compass
 - C. Radar Scanners, Yardarm, Whistle and Masthead light
 - D. EPIRB

Right Answers : c

41. Forward Masthead light & Forward whistles are fitted on :
- A. Forward windlass
 - B. Stem of the ship
 - C. On Foremast which is installed on forecastle
 - D. On No.1 Crane forward

Right Answers : c

42. All cargo holds are fitted with:
- A. Either Natural Ventilators or Fan Ventilators.
 - B. No Ventilators.

C. Air conditioners

D. System to open hatch covers for ventilation at sea. Right Answers : A

43. When ship is alongside a jetty- access to ship is by:

- A. Pilot ladder
- B. Coolly ladder
- C. Combination ladder

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D. Gangway

Right Answers : D

44. Pilot Ladder is rigged :

- A. On Windward side.
- B. Leeward side as per Pilot Ladder Rules
- C. At the stern of ship.
- D. To check draft of ship.

Right Answers : B

45. Scuppers are:

- A. Soup cups in Galley
- B. To be worn when going to dining room on ship
- C. Drains.
- D. Used for scrubbing decks.

Right Answers : C

46. Ballastlines :

- A. Are used to ventilate ship's ballast tanks.
- B. Are used to Fill or Empty Ballast tanks with seawater.
- C. Are used to pump out ship's bilges
- D. Are used to transfer oil onboard.

Right Answers : B

47. Manhole covers are:

- A. Fitted in cabins
- B. Wash basins fitted in wash rooms
- C. Watertight covers for every tank and are closed tightly with gasket and nuts and bolts.
- D. Fitted on hawse pipes and spurling pipes. Right Answers : C

48. Windlass that is fitted on forecastle:

- A. Protects ship from strong winds
- B. Is used to load cargo in forward hatches.
- C. Operates bow thruster forward
- D. Supports and Operates both anchors and anchor chains Right Answers : D

49. Warping drums:

- A. Are used to bend steel plates onboard.
- B. Are fitted on windlass and mooring winch to heave mooring hawsers, wires, springs etc..
- C. Are drums in ship's band.
- D. Are tire fenders.

Right Answers : B

50. Hawse pipe:

- A. Main pipe on the fireline
- B. Pipe through which hawsers are led ashore
- C. Pipes used to wash decks
- D. Pipe forward of Windlass through which anchor chain is led overboard

Right Answers : D

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51. Spurling pipe :
- A. A pipe which is bent at 90 degree angle.
 - B. Pipe through which food waste is churned and ejected.
 - C. Pipe fitted in funnel for hot gases.
 - D. Pipe abaft of Windlass through which anchor chain is led into chain locker. Right Answers : D

52. Bow stopper-Chain stopper-Rope stopper :
- A. These help in stopping ship in emergency
 - B. Holds Anchor Chain—Wire hawser—Rope hawser respectively when they are under strain.
 - C. These are various cargo slings.
 - D. These are used for splicing ropes and joining chains. Right Answers : B

53. Anchor Shackle or 'D' Shackle :
- A. Is used to moor ship.
 - B. It is at the Bitter end of Anchor Chain
 - C. Joins two lengths of Chain shackles.
 - D. First Shackle of Chain and connects Chain to Anchor. Right Answers : D

54. To protect mooring hawsers from chafing during mooring:
- A. They are coated with grease.
 - B. They are passed through Fair Leads or Panama Leads.
 - C. They are covered with canvas
 - D. They are coiled on wooden pallets.

Right Answers : B

55. To join two lengths of chain:
- A. 'D' Shackles are used.
 - B. Lugless joining shackle is used- which appears like enlarged anchor chain stud link.
 - C. They are welded.
 - D. They are lashed together with chain lashing. Right Answers : B

56. Chain Locker:
- A. Is compartment where anchor chain is stowed.
 - B. Is store locker where all chains onboard are stored.
 - C. Bosun store is also known as chain locker
 - D. Is a store where container chain lashings are kept Right Answers : A

57. Mooring Winch is fixed on Poop Deck and is used for:
- A. Anchoring when required.
 - B. Hoisting free-fall lifeboat in its cradle.
 - C. Main Cargo handling.
 - D. Handling mooring hawsers whilst berthing/unberthing.

Right Answers : D

58. A Gyro Compass is:
- A. Fitted in Eng.Room

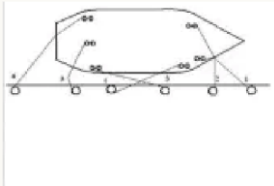
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- B. Operated by Ship's magnetism
- C. Fitted on Bridge and shows True directions.
- D. Electrically operated and shows Magnetic North. Right Answers : c

Exam Questions

Exam Title : Chapter GSK 6

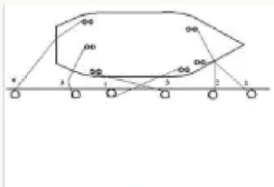
1. Identify the Rope No.3



- A. After Back Spring
- B. Forward Breast Rope
- C. Forward Back Spring
- D. Head Rope

Right Answers : C

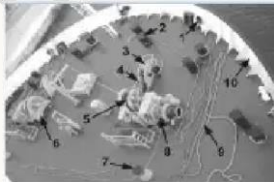
2. Identify the Rope No.4



- A. Forward Back Spring
- B. Head Rope
- C. After Back Spring
- D. Forward Breast Rope

Right Answers : C

3. Identify the part No. 7

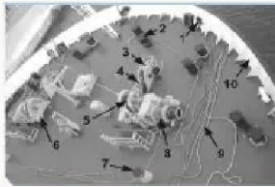


- A. Bollard
- B. Bow stopper
- C. Fair lead

D. Old man

Right Answers : D

4. Identify the part No. 8



A. Mooring drum

B. Anchor chain

C. Bollard

D. Bow stopper

Right Answers : A

5. Identify the part No. 3



A. Bollard

B. Anchor chain

C. Fair lead

D. Bow stopper

Right Answers : D

6. The cemented spurling pipe prevents A.
Seaman from falling into the chain locker

B. Rust from entering into the chain locker.

C. Cover from getting rusted.

D. Water from entering into the chain lockerRight Answers : D

7. The scope of cable depends on the

A. The size of the anchor chain

B. The thickness of the anchor chain

C. Length of anchor chain used

D. The size of the anchorRight Answers : C

8. The term anchor aweigh means

A. Anchor is sighted

B. Anchor is running out

C. Anchor is lost

D. Let go anchorRight Answers : A

9. Bow stopper is used to:

- A. Prevent Anchor chain from running out.
 - B. Prevent Anchor chain from coming in.
 - C. Prevent the Anchor chain from fouling.
 - D. Prevent the Anchor from dragging
- Right Answers : A

10. The heaving line is used when berthing to send the

- A. Walkie Talkie ashore
 - B. Fire hose ashore
 - C. Mooring rope ashore
 - D. Rat guard ashore
- Right Answers : C

11. When berthing a gant line is used to send the

- A. Heaving line ashore
 - B. Lashing material ashore
 - C. Mooring wire ashore
 - D. Fenders ashore
- Right Answers : C

12. A gant line acts as a A.

Marking line B. Rocket line

- C. Heaving line
 - D. Messenger line
- Right Answers : D

13. Aft back spring is used to keep the vessel from moving

- A. Athwart ship direction
- B. Astern
- C. Away from the jetty
- D. Ahead

Right Answers : B

14. The last link in the anchor chain is called A. Chain end. B. Bitter end.

- C. Better end.
- D. Half shackle end.

Right Answers : B

15. The anchor wash valve provides wash water for the

- A. Anchor and chain
- B. Windlass
- C. Hosing down on deck
- D. Chain locker

Right Answers : A

16. Windlass brake lining is attached to

- A. Brake band
- B. Gear box
- C. Windlass motor

D. Windlass drum Right Answers : A

17. A vessel can drag anchor when the sea is

- A. Calm with strong tide
- B. Rough with strong tide
- C. Rough with no tide
- D. All of the above Right Answers : D

18. Fenders are placed on the shipside when coming alongside a jetty to protect the

- A. Bow thrusters from contact damage
- B. Shore bollards
- C. Mooring ropes from wear and tear
- D. Shipside from contact damage Right Answers : D

19. When lowering the tug rope to the tug, the crew must

- A. Lower the rope with a rope stopper
- B. Allow the tug to pull the rope
- C. Let the rope run out immediately
- D. Lower the rope in a controlled manner Right Answers : D

20. The anchor cable is marked to

- A. Prevent corrosion
 - B. Measure the length of each cable
 - C. Record when the cable was last painted
 - D. Recognize the number of the shackle coming up on deck
- Right Answers : D

21. The anchor ball is hoisted when the vessel is A.
During anchorage.

- B. During repairs to anchor and anchor chain.
- C. During Manoeuvring at the anchorage area
- D. During anchoring operations Right Answers : A

22. When anchoring the order "let go" means A. Tighten the windlass brake.

- B. Allow the anchor to run out by releasing the windlass brake
- C. Increase the speed of the windlass
- D. Keep clear of anchor chain Right Answers : B

23. All modern ships have a

- A. Kedge anchor
- B. Stockless anchor
- C. Mushroom anchor
- D. Stock anchor

Right Answers : B

24. When a vessel is at anchor the bow stopper relieves the stress on the

- A. Anchor Chain
- B. Anchor Brake
- C. Hawse pipe

D. Warping drum Right Answers : B

25. Before proceeding out to sea on a long voyage anchors are secured using A. Turnbuckle and wire lashing.

B. Chain stopper C. Locking Pin.

D. Windlass Brake. Right Answers : A

26. The forecastle of the ship is in the

A. Midship part

B. Aft part

C. Rear part

D. Forward part

Right Answers : D

27. Chain Stopper is used to:

A. Prevent anchor chain from running out

B. Prevent gangway from slipping

C. Hold tight mooring wire when being transferred

D. Prevent chain from slipping through hawse pipe Right Answers : C

28. Bell on the forecastle is fitted to A. Raise an alarm in case of emergency.

B. Signal change of watch

C. Wake the crew Up

D. Indicate number of anchor shackles paid out. Right Answers : D

29. Fenders are placed on the jetty to

A. Prevent damage to the shipside

B. To help cargo operations

C. Keep the ship alongside

D. To minimize pollution Right Answers : A

30. Communication between the bridge and the mooring station is conducted by

A. Hand signals

B. Walkie Talkie

C. Shouting orders

D. Light signals

Right Answers : B

31. Forward spring is used in mooring system to prevent the vessel from moving

jetty

A. Away from the

B. Athwartships direction

C. Ahead

D. Astern

Right Answers : C

32. An anchor is used by the ship to A.

Navigate in shallow waters.

B. Make the ship fast to seabed.

C. Tow the ship.

D. Make the ship fast alongside a jetty. Right Answers : B

33. Anchor is lead to shipside through A. Lead pipe B.

Hawse pipe.

C. House pipe.

D. Anchor chain pipe. Right Answers : B

34. In berth rat guards are placed on the ships mooring ropes to

A. Catch the rats as they move on the mooring rope

B. Prevent rats from entering and leaving the ship

C. Kill the rats as they move on the mooring rope

D. Prevent the rats from chewing the rope Right Answers : B

35. When passing towline to tug from mooring deck

A. Take full three turns on the bitts and throw the line towards tug

B. Pass both ends of the rope to the tug

C. Take half turn on bitts and pass one eye to the tug

D. Make fast both ends on board and pass the bight to the tug

Right Answers : C

36. Anchor ball is hoisted on the:

A. Radar Mast B. Stern Post

C. Fore Castle

D. Main Mast

Right Answers : C

37. Length of each shackle in the anchor cable is

A. 27.5 kms

B. 28.5 mtrs

C. 29.5 mtrs

D. 27.5 mtrs

Right Answers : D

38. Breast rope is used in mooring system to prevent the vessel from moving

A. Towards the jetty B. Fore and aft direction.

C. Ahead

D. Away from the jetty. Right Answers : D

39. The term "commence weighing anchor means" to

A. Lower the anchor to the water level

B. Lower the anchor to the seabed

C. Heave the anchor up from the seabed

D. Check the weight of the anchor Right Answers : C

40. Bollard is a

- A. Steel block
- B. Stanchion
- C. Air pipe

D. For making fast mooring ropes/wires. Right Answers : D

41. In Mooring term "Make Fast" means

A. Use the chain stopper B. Make fast the hawser on the bitts

C. Do mooring operations faster.

D. Start heaving the anchor faster Right Answers : B

42. When the tug is pulling the ship, the ship's crew should

A. Stand close to the bollard where the rope is secured

B. Keep well clear of the tug's rope

C. Keep slacking the rope as the weight comes on it

D. Tie a rope stopper to the tugs rope Right Answers : B

43. In dry dock the anchor cable is

A. Renewed at one end

B. Renewed at both ends

C. Interchanged in the middle

D. Changed end to end Right Answers : D

44. A merchant ship anchors in the anchorage waiting area when her

A. Fresh water tank has to be cleaned

B. Aft draft has to be reduced

C. Berth is not vacant

D. Hatch cover has to be chipped and painted Right Answers : C

45. Identify the Part No.5 in the picture from the below answers



A. Anchor Chain/Link

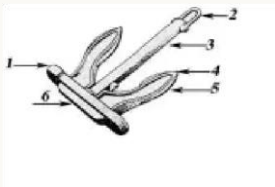
B. Shackle

C. Shank

D. Arm

Right Answers : A

46. Identify the part No. 6



- A. Fluke
- B. Tripping Palm
- C. Arm
- D. Crown

Right Answers : D

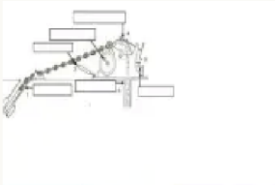
47. Identify the Part No.2 in the picture from the below answers



- A. Shackle
- B. Shank
- C. Arm
- D. Anchor Chain/Link

Right Answers : B

48. Identify part No 1



- A. Hawse pipe
- B. Windlass
- C. Warping drum
- D. Spurling pipe

Right Answers : A

49. Identify the part No. 9

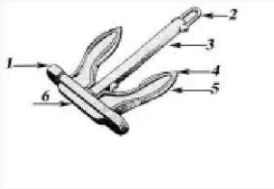


- A. Fair lead
- B. Mooring rope
- C. Anchor chain

D. Bow stopper

Right Answers : B

50. Identify the part No. 5

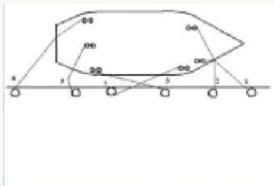


A. Anchor Arm

B. Fluke

C. Tripping Palm D. Pea or Bill Right Answers : B

51. Identify the Rope No.2

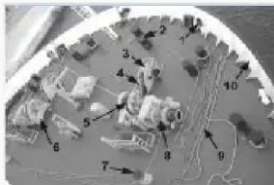


A. Head Rope

B. After Back spring

C. Forward back spring D. Forward Breast rope Right Answers : D

52. Identify the part No. 6



A. Fair lead

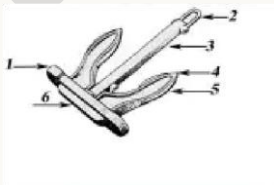
B. Bollard

C. Anchor chain

D. Port Windlass

Right Answers : D

53. Identify the part No. 4



A. Anchor Fluke

B. Pea or Bill

C. Arm

D. Tripping Palm
Right Answers : B

54. Identify the part No. 2



- A. Bow stopper.
- B. Bollard.
- C. Post.
- D. Pillar.

Right Answers : B

55. Identify the Part No.4 in the picture from the below answers



- A. Swivel
 - B. Arm
 - C. Anchor Chain/Link
 - D. Shank
- Right Answers : A

56.

Identify the part No. 10



- A. Port Windlass
- B. Bow stopper
- C. Bulwark
- D. Anchor chain

Right Answers : C

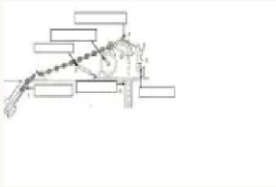
57. Identify part No 3



- A. Windlass
- B. Hawse pipe
- C. Spurling pipe
- D. Warping drum

Right Answers : D

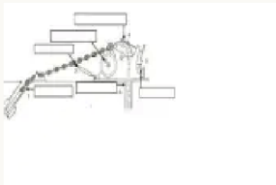
58. Identify Part No. 6 in the picture from the below answers



- A. Hawse pipe
- B. Warping drum
- C. Devil's Claw
- D. Spurling pipe

Right Answers : D

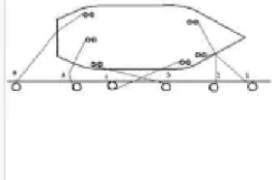
59. Identify part No 4



- A. Brakes
- B. Hawse pipe
- C. Warping drum
- D. Windlass

Right Answers : A

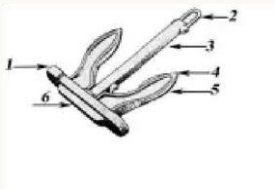
60. Identify the Rope No.5



- A. Forward Breast rope
- B. After Back spring
- C. Head Rope
- D. After Breast rope

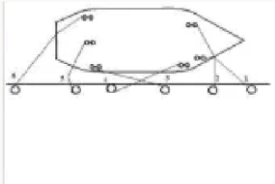
Right Answers : D

61. Identify the part No. 1



- A. Fluke
 - B. Arm
 - C. Pea or Bill
 - D. Tripping Palm
- Right Answers : D

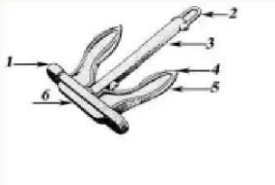
62. Identify the Rope No.6



- A. Forward Breast rope
- B. After Back spring
- C. Forward back spring
- D. Stern Rope

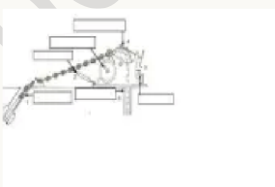
Right Answers : D

63. Identify the part No. 3



- A. Arm
 - B. Anchor Shank
 - C. Tripping Palm
 - D. Pea or Bill
- Right Answers : B

64. Identify part No 2



- A. Devils claw
- B. Hawse pipe
- C. Warping drum
- D. Windlass

Right Answers : A

65. Identify the Part No.2 in the picture from the below answers



- A. Anchor Chain/Link
- B. Shackle
- C. Swivel
- D. Shank

Right Answers : D

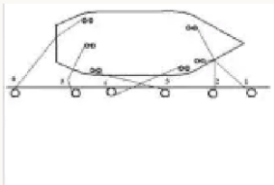
66. Identify the Part No.3 in the picture from the below answers



- A. Anchor Chain/Link
- B. Shank
- C. Shackle
- D. Arm

Right Answers : C

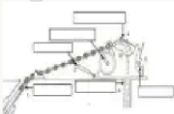
67. Identify the Rope No.1



- A. Head Rope
- B. Forward back spring
- C. After Back spring
- D. Forward Breast rope

Right Answers : A

68. Identify Part No. 5 in the picture from the below answers



- A. Hawse pipe
- B. Warping drum

- C. Clutch
- D. Spurling pipe

Right Answers : C

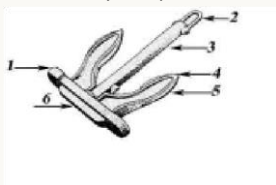
69. Identify the part No. 4



- A. Bollard
- B. Bow stopper
- C. Fair lead
- D. Anchor chain

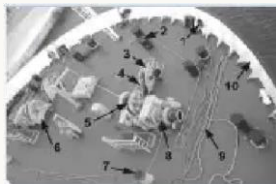
Right Answers : D

70. Identify the part No. 2



- A. Fluke
- B. Shackle
- C. Tripping Palm D. Arm Right Answers : B

71. Identify the part No. 5



- A. Bow stopper
- B. Anchor chain
- C. Bollard
- D. Gypsy

Right Answers : D

72. Identify the part No. 1



- A. Fair lead
- B. Hawse pipe
- C. Port Hole
- D. Anchor chain

Right Answers : A

Exam Questions

Exam Title : Chapter GSK 7

1. Cellular container vessel have several lift on lift off hatch cover to

- A. Minimize stress on the trackway
- B. Prevent water from entering into the cargo hold
- C. Reduce the weight of each hatch cover
- D. Carry more containers on deck

Right Answers : D

2. Sounding pipe cap is opened with a

- A. T' spanner
- B. Wheel spanner
- C. Box spanner
- D. Ring spanner

Right Answers : A

3. Prior to loading cargo the hatch covers should be

- A. Hose tested
- B. Painted
- C. Visually checked
- D. Greased

Right Answers : A

4. The union purchase is rigged with a

- A. Seizing wire
- B. Mooring wire
- C. Bowsing wire
- D. Preventer wire

Right Answers : D

5. The strum box is located in the

- A. Galley
- B. Hold bilges
- C. Fore peak store
- D. Mast house

Right Answers : B

6. The rubber packing in the hatch cover is used to make it

- A. Water tight

- B. Resistant to ships motion
- C. Weather tight
- D. Airtight

Right Answers : C

7. Lift on lift off hatches are used on

- A. Gear less bulk carriers
- B. Car carriers
- C. Cellular container ships
- D. General cargo ships

Right Answers : C

8. Sounding of tanks and bilges are taken

- A. Weekly
- B. Fortnightly
- C. Daily
- D. Monthly

Right Answers : C

9. The lower the angle of the boom of the derrick or crane

- A. Lesser will be the lifting capacity
- B. Greater will be the lifting capacity
- C. Lesser will be the hoisting rate
- D. Greater will be the hoisting rate

Right Answers : A

10. Hatches are secured by

- A. Chain lashing
- B. Eccentric rollers
- C. Quick acting cleats
- D. Wire lashing

Right Answers : C

11. The crane jib is raised and lowered with the

- A. Running block
- B. Moving block
- C. Topping block
- D. Standing block

Right Answers : C

12. Before going out to sea all hatch covers should be

- A. Battened down
- B. Kept partly open
- C. Closed but not battened down
- D. Battened down partly

Right Answers : A

13. Can hooks are used for loading

- A. Machinery cases
- B. Drums
- C. Gunny bags
- D. Pipes

Right Answers : B

14. Preventer guy is used when the derrick is working as a

- A. Union purchase
 - B. Jumbo derrick
 - C. Stulcken derrick
 - D. Swinging derrick
- Right Answers : A

15. A cruise liner carries

- A. Grain cargo
- B. Stowaways
- C. Ro Ro cargo
- D. Passengers

Right Answers : D

16. Access to cargo holds is through

- A. Booby hatch
- B. Accommodation
- C. Fore castle
- D. Engine room

Right Answers : A

17. Details of the SWL of the shackles and blocks used for the derrick are given in the

A. Capacity plan

- B. Rigging plan
 - C. Ships particulars
 - D. General Arrangement plan
- Right Answers : B

18. Machinery cases loaded in the cargo hold should be lashed with

- A. Nets
- B. Heaving lines
- C. Wire and turnbuckles
- D. Twist locks

Right Answers : C

19. Side guys are used on

- A. Gantry cranes
- B. Cranes
- C. Derricks
- D. Chain blocks

Right Answers : C

20. Bottle screw is used for

- A. Tightening wire ropes
- B.

Putting screws

- C. Tightening man ropes
- D. Dunnage

Right Answers : A

21. Safe working load of cargo gear is the

- A. Minimum stress or weight required to break it
 - B. Minimum weight which can be lifted safely
 - C. Total weight required to stretch the wire
 - D. Maximum weight which can be lifted safely
- Right Answers : D

22. The crane controls are placed in the

- A. Driver's cabin
 - B. Master's cabin
 - C. Stevedore's cabin
 - D. Owner's cabin
- Right Answers : A

23. The weight of the hatch cover in the open position is taken by the

- A. Side rollers
- B. Cleats
- C. Eccentric rollers
- D. Wedges

Right Answers : A

24. Bulk carrier discharge cargo with

- A. Hosepipes
- B. Shovels
- C. Grabs
- D. Buckets

Right Answers : C

25. Containers are lashed on a cellular container ship with

- A. Chains and shackles
 - B. Twist locks and rod lashings
 - C. Nylon ropes
 - D. Nylon lashings
- Right Answers : B

26. The SWL of derrick

- A. May be exceeded once a voyage
 - B. Can be exceeded sometimes
 - C. Should never be exceeded
 - D. Can be exceeded
- Right Answers : C

27. When a ship goes from cold region to warmer region there is

- A. Warm sweat
- B. Ship sweat
- C. Cold sweat
- D. Cargo sweat

Right Answers : D

28. When filling a ballast tank it is important to

- A. Open the manhole cover
 - B. Take gas readings
 - C. Make sure that the tank air vents are open
 - D. Press up the tank
- Right Answers : C

29. Rope slings are used for loading A.

Motor cars B. Containers

C. Locomotives

D. Bagged cargo

Right Answers : D

30. Hatch covers can be of the

A. All of the above

B. Lift on Lift off

C. Folding type

D. Side opening typeRight Answers : A

31. The lower span block of the derrick is connected to the

A. Mast

B. Middle of the derrick

C. Head of the derrick

D. Heel of the derrickRight Answers : C

32. The crane body is situated on

A. Corner post

B. Mast house

C. Deck

D. Crane post

Right Answers : D

33. Cargo holds carrying dangerous cargo should

A. Have portable foam extinguishers

B. Not have a fixed fire fighting system

C. Have portable CO2 extinguishers

D. Have a fixed fire fighting systemRight Answers : D

34. Canvas covers gives air pipes additional protection against

A. Rust

B. Corrosion

C. Pollution

D. Water ingress in rough weatherRight Answers : D

35. The ship can be penalized in port if there is

A. A machinery breakdown

B. An oil spill in the harbour water

C. An emergency alarm

D. A power failureRight Answers : B

36. Before entering ballast tanks you must

A. Wear face mask

B. Wear hand gloves

C. Open tank for ventilation to air out foul gases

D. Keep fire extinguisher ready near the entrance Right Answers : C

37. Eccentric rollers are lowered on steel hatch covers

- A. When the hatch cover has to be repaired
- B. To make the hatch cover roll on the trackway
- C. Grease the eccentric rollers
- D. To make the hatch cover sit on the trackway Right Answers : D

38. Vehicles are loaded on to a Ro Ro ferry through the

- A. Hatch cover
- B. Bulbous bow
- C. Tween deck
- D. Ramp

Right Answers : D

39. Grabs are used for loading

- A. Liquid cargo
- B. Chemical cargo
- C. General cargo
- D. Bulk cargo

Right Answers : D

40. On a container ship containers have to be secure as per the

- A. Convenience of the lashing gang
- B. Availability of the lashing material
- C. Size of the container
- D. Approved lashing plan Right Answers : D

41. A wire snottter is a type of a

- A. Cargo net
- B. Net sling
- C. Wooden tray
- D. Wire sling

Right Answers : D

42. Hatches are battened down by

- A. Lowering eccentric rollers
- B. Cross wedges
- C. Placing locking pins
- D. Covering with tarpaulin Right Answers : B

43. The capacity of tank with depth is available in the

- A. Oil record book
- B. ASTM tables
- C. Calibration tables
- D. Deck log book Right Answers : C

44. Disposal of all cargo residue should be entered in the

- A. Garbage record book
 - B. Oil record book
 - C. Stevedores record book
 - D. Official log book
- Right Answers : A

45. Container are loaded on board a gearless cellular container ship by

- A. Floating cranes
- B. Derricks
- C. Shore gantry cranes
- D. Grabs

Right Answers : C

46. In port loading and discharging on a cellular container ship is by

- A. Derricks
- B. Wire slings
- C. Shore gantry
- D. Grabs

Right Answers : C

47. When the derrick is secured for sea the head will rest on the

- A. Mast house
- B. Hatch cover
- C. Crutch stand
- D. Deck

Right Answers : C

48. Eccentric rollers are lifted on steel hatch covers

- A. To batten down the hatch cover
- B. To make the hatch cover roll on the trackway
- C. When the hatch cover has to be repaired
- D. Grease the eccentric rollers

Right Answers : B

49. Ship sweat occurs when a vessel loads cargo in a

- A. Warm and humid place and goes to a cooler place
- B. Warm place to another warm place
- C. Cold place to another cold place
- D. Cold and wet place and goes to a warm place

Right Answers : A

50. Before entering enclosed spaces, the space must be

- A. Cleaned
- B. Ventilated
- C. Filled with inert gas
- D. Painted

Right Answers : B

51. Cellular container vessels have several lift on lift off hatch covers to

- A. Prevent water from entering into the cargo hold
- B. Reduce the weight of each hatch cover

- C. Carry more containers on deck Reduce the weight of each hatch cover
 - D. Minimize stress on the trackway
- Right Answers : C

52. Purpose of a handlead line is to measure the

- A. Height
- B. Depth of water
- C. Length of a ship
- D. Draft

Right Answers : B

53. Cargoes which give off gases requires

- A. Cooling
- B. Heating
- C. Ventilation
- D. Drying

Right Answers : C

54. Cargo hold washing are pumped out

- A. Through the double bottom tank
 - B. Into the side
 - C. Through the hold bilges
 - D. Into the engine bilges
- Right Answers : C

55. The flammable range of a gas is

- A. Above UFL
- B. Between LFL and UFL in hydrogen
- C. Between the LFL and UFL in air
- D. Below LFL

Right Answers : C

56. Inert gas has a

- A. High content of oxygen
 - B. Low content of nitrogen
 - C. High content of sulphur
 - D. Low content of oxygen
- Right Answers : D

57. General cargo consists of

- A. Liquid cargo
- B. LNG
- C. Bales
- D. Bulk grain

Right Answers : C

58. The cargo hold of a cellular container Ship has the following fittings inside

- A. Tween deck
- B. Cell guides
- C. Pillars
- D. Hatch boards

Right Answers : B

59. Cargo hold bilge strum boxes should be cleaned

- A. After every discharge of cargo
- B. Every year
- C. Once a month
- D. In dry-dock

Right Answers : A

60. All accesses to a cargo hold should be

- A. Corrosion resistant
- B. Water tight
- C. Weather tight
- D. Held tight

Right Answers : C

61. The safe working load of the derrick or crane can be

- A. Exceeded when required
- B. Exceeded
- C. Should not be exceeded
- D. Exceeded if operating slowly

Right Answers : C

62. The ships crane can rotate through

- A. 180 degrees
- B. 270 degrees
- C. 90 degrees
- D. 360 degrees

Right Answers : D

63. A Ro Ro ship can be used to carry

- A. All of the below
- B. Passengers
- C. Trucks
- D. Cars

Right Answers : A

64. Bilges should be cleaned, covered with burlap and cemented

- A. After loading bulk cargo
- B. After discharging bulk cargo
- C. Prior to loading bulk cargo
- D. Prior to cleaning the cargo hold

Right Answers : C

65. At sea container lashings should be tightened

- A. Daily
- B. Fortnightly
- C. Weekly
- D. Only after rough weather is encountered

Right Answers : A

66. A LNG tanker carries

- A. Chemicals

- B. Petroleum gases
 - C. Crude oil
 - D. Liquefied natural gas
- Right Answers : D

67. A ballast tank must not be pressurized as it will

- A. Cause pollution
 - B. Damage the tank
 - C. Sink the ship
 - D. Increase the draft
- Right Answers : B

68. All cargo gear should have

- A. Test certificates
- B. Maintenance certificates
- C. Name codes
- D. Colour codes

Right Answers : A

69. Discharge of chemical cargo tank washing should comply with

- A. ISM
- B. STCW
- C. MARPOL
- D. SOLAS

Right Answers : C

70. Gooseneck of a derrick is an arrangement

- A. Which supports a derrick block
 - B. Which supports the derrick heel
 - C. For rigging a Derrick
 - D. To house the derrick when at sea
- Right Answers : B

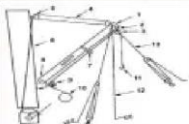
71. Prior to loading bulk cargo the holds should be

- A. Cleaned and all the dunnage piled up in one section of the hold
 - B. Cleaned in all respects for the next cargo
 - C. Swept clean and all sweepings put in the bilges
 - D. Cleaned with the bilge cover kept open
- Right Answers : B

72. Containers are interlocked together with

- A. Bridge fittings
 - B. Linkage plate
 - C. Twist locks
 - D. All of the above
- Right Answers : D

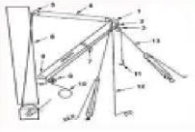
73. Identify the Part No. 5 in the picture from the below answers



- A. Upper Span Block
- B. Cargo Winch
- C. Topping lift
- D. Derrick Head

Right Answers : A

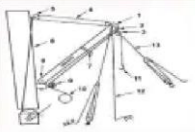
74. Identify the Part No. 2 in the picture from the below answers



- A. Derrick Head
- B. Topping lift
- C. Spider band
- D. Mast head span Block

Right Answers : C

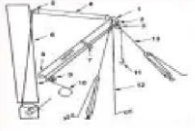
75. Identify the Part No.11 in the picture from the below answers



- A. Topping lift
- B. Derrick Heel
- C. Span Wire
- D. Cargo Hook

Right Answers : D

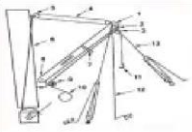
76. Identify the Part No.8 in the picture from the below answers



- A. Cargo Hook
- B. Derrick Head
- C. Derrick Heel
- D. Topping lift

Right Answers : C

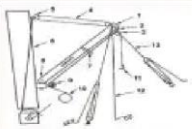
77. Identify the Part No.10 in the picture from the below answers



- A. Topping lift
- B. Cargo Winch
- C. Runner Guide
- D. Derrick Head

Right Answers : B

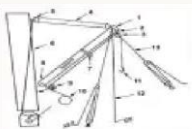
78. Identify the Part No.12 in the picture from the below answers



- A. Upper Span Block
- B. Derrick Head
- C. Preventer Wire
- D. Spider Band

Right Answers : C

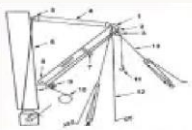
79. Identify the Part No.9 in the picture from the below answers



- A. Heel Block
- B. Spider Band
- C. Head Block
- D. Cargo Hook

Right Answers : A

80. Identify the Part No. 4 in the picture from the below answers

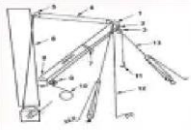


- A. Span Wire

- B. Topping lift
- C. Derrick Head
- D. Mast head span Block

Right Answers : A

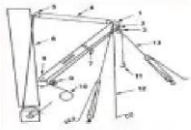
81. Identify the Part No. 3 in the picture from the below answers



- A. Head Block
- B. Spider band
- C. Topping lift
- D. Derrick Head

Right Answers : A

82. Identify the Part No. 1 in the picture from the below answers

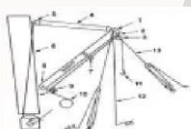


- A. Mast head span Block
- B. Topping lift
- C. Derrick Head
- D. Spider band

Right Answers : C

83.

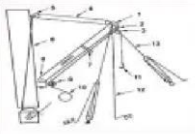
Identify the Part No. 6 in the picture from the below answers



- A. Heel Block
- B. Guy Pendant
- C. Derrick Head
- D. Samson Post

Right Answers : D

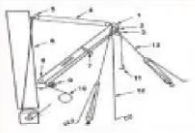
84. Identify the Part No.13 in the picture from the below answers



- A. Topping lift
- B. Samson Post
- C. Runner Guide
- D. Guy Pendant

Right Answers : D

85. Identify the Part No.7 in the picture from the below answers



- A. Runner Guide
- B. Derrick Head
- C. Span Wire
- D. Cargo Winch

Right Answers : A

Exam Questions

Exam Title : Chapter GSK 8

1. Wire rope should be condemned if more than

- A. 10% of the wires are broken in a length of eight diameters
 - B. 12% of the wires are broken in a length of eight diameters
 - C. 8% of the wires are broken in a length of eight diameters
 - D. 9% of the wires are broken in a length of eight diameters
- Right Answers : A

2. The knot used for making a back splice is a

- A. Figure of eight knot
- B. Reef knot
- C. Overhand knot
- D. Crown knot

Right Answers : D

3. Block which has a hinged side is known as

- A. Heel block
- B. Chain block
- C. Snatch block
- D. Gin Block

Right Answers : C

4. The advantage of using a purchase is that for a given size of wire rope

- A. A smaller weight can be lifted
 - B. A greater weight can be lifted
 - C. The same weight can be lifted
 - D. The frictional forces are reduced
- Right Answers : B

5. The SWL of each block is punched on the

- A. Swivel
- B. Binding straps
- C. Hook
- D. Cheek

Right Answers : B

6. A lead block is used in a derrick when rigging the

- A. Purchase to advantage
- B. Stay wire
- C. Preventer wire
- A.
- B.
- C.

D.

D. Heel block

Right Answers : A

7. To make temporary eye at one end the most useful knot is

Reef knot

Figure of eight knot

Overhand knot

Bowline

Right Answers : D

8. To increase the life of a steel wire rope in a crane it should be

A. Greased regularly

B. Painted

C. Changed end to end

D. Kept slack on the drum Right Answers : A

9. Proof Load of derrick / crane is

A. More than breaking strength

B. More than safe working load

C. Less than

D. Same as safe working Load Right Answers : B

10. A single sheave block is used to

A. Prevent the wire from being damaged

B. Act as a lead block

C. Eliminate friction

D. Increase the power gained Right Answers : B

11. A shackle is moused to:

A. Prevent corrosion of the pin

B. Strengthen the shackle

C. Prevent the pin from slipping

D. Increase the SWL of the shackle Right Answers : C

12. A purchase is roveto advantage when

A. The pull is coming from the standing block

B. The pull is coming from the moving block

C. The purchase is hoisting more weight

D. The wire thickness is reduced Right Answers : B

A.

B.

C.

D.

13. Blocks are greased to

- A. Prevent Accidents
 - B. Allow free rotation of sheaves
 - C. Maintain the SWL of the block
 - D. Keep the check nut tight
- Right Answers : B

14. The size of a manila rope is usually indicated by its

- A. Diameter
 - B. Length
 - C. Weight
 - D. Circumference
- Right Answers : A

15. When rigging the bosun chair the gantline is secured to the chair with

- Round turn and two half hitches
 - Reef knot
 - Double sheet bend
 - Clove hitch
- Right Answers : C

16. To rig a threefold purchase what blocks are required

- A. One 2 -sheave and one 3 sheave block
 - B. Two 3 -sheave blocks
 - C. Two 2- sheave blocks
 - D. One 2- sheave block and a single sheave block
- Right Answers : B

17. Rope should be stored

- A. In a dry well ventilated space
 - B. Close to hot bulkheads
 - C. In a place which is exposed to hot sunlight
 - D. Close to chemicals and paints
- Right Answers : A

18. A gun tackle can be used

- A. Only to advantage
 - B. Only to disadvantage
 - C. Both to advantage and disadvantage
 - D. Never to advantage
- Right Answers : C

19. The stage can be lowered over side for shipside painting when the vessel is

- A. Making way through water in good weather

- A.
- B.
- C.

D.

B. At anchor in good weather

C. Underway

D. Manoeuvring alongside
Right Answers : B

20. Greasing is carried out on equipment to

A. Reduce friction

B. Increase friction

C. Make it watertight

D. Make it airtight
Right Answers : A

21. The purpose of mousing a hook is to

A. Prevent the hook from getting fouled

B. Increase the SWL of the hook

C. Prevent the sling from slipping out

D. Reduce the swing of the object
Right Answers : C

22. When a purchase is rigged to disadvantage the pull is from the A. Running block

B. Standing block

C. Moving block

D. Lifting block

Right Answers : B

23. The lay of a right hand lay rope is

Midship to right

Left to left

From right to left

A.

B.

C.

D.

Left to right

Right Answers : D

24. If the sheave is cracked the sheave has to be

- A. Soldered
- B. Welded
- C. Greased
- D. Renewed

Right Answers : D

25. If the gap between the sheave and the cheek plate is excessive the wire

- A. Needs to be changed
- B. Needs to be greased
- C. Should be spliced
- D. Will get fouled

Right Answers : D

26. Strongest rope for the same diameter is made of

- A. Nylon
- B. Polypropylene
- C. Hemp
- D. Manila

Right Answers : A

27. Grease nipples are provided on blocks for

- A. De-greasing
- B. Applying anti-rust
- C. Painting
- D. Lubrication

Right Answers : D

28. The split pin on a shackle prevents the pin from

- A. Getting corroded
- B. Unlocking
- C. Getting jammed
- D. Getting stuck

Right Answers : B

29. The power gained in a threefold purchase is

- A. More than a twofold purchase when rove to advantage
- B. Less than a twofold purchase
- C. More than a gun-tackle
- D. Same as a twofold purchase

Right Answers : A

30. The knot used at the end of a heaving line is a

- A. Bowline on the bight
- B. Carrick bend
- C. Monkey fist
- D. Crown knot

Right Answers : C

31. When a wire rope is joined to a fiber rope it should be

- A. Tied with a knot to the fiber rope
- B. Connected with a shackle
- C. Spliced to fiber rope
- D. Fitted with a thimble

Right Answers : D

32. Breaking strength of a rope A. Is more than the safe working load

- B. Equal to safe working load
- C. Less than safe working load
- D. Is the amount it stretches on load

Right Answers : A

33. Kinks in the rope

- A. Cause a permanent reduction to the length of the rope
- B. Damage the fairleads
- C. Can cause permanent injury to the rope
- D. Damage the warping drum

Right Answers : C

34. Eye splice is used

- A. to make a permanent eye at end of the rope
- B. To join two ropes together
- C. For preventing the rope end from unlaying
- D. To prevent the strands from unlaying

Right Answers : A

35. Extra flexible steel wire rope has

- A. 6x24 wires per strand
- B. 6x12 wires per strand
- C. 6x37 wires per strand
- D. 6x48 wires per strand

Right Answers : C

36. The lifeboat lifeline has the following knot on it at fixed intervals

- A. Reef knot
- B. Sheep-shank
- C. Bowline
- D. Figure of eight knot

Right Answers : D

37. Whipping is carried out

- A. Prevent the ends of a rope from unlaying
- B. To protect the rope from weather
- C. Protect the ends from chafing damage
- D. Join two ropes of equal size

Right Answers : A

38. If more than 10% in 8 diameters is broken the wire should be

- A. Renewed
- B. Welded
- C. Turned end to end
- D. Cut and spliced Right Answers : A

39. Before working on the stage the seaman should inspect the stage to ensure that the

- A. Length of the stage is 2m
- B. Mooring lines are kept tight
- C. Wood is intact and free from grease
- D. Rope is of polypropylene Right Answers : C

40. When lifting a spar vertically through a manhole the hitch to use is

- A. Clove hitch
- B. Timber hitch
- C. Draw hitch
- D. Midshipman hitch Right Answers : B

41. Identify the Part No. 1 in the picture from the below answers



- A. Running Part
- B. Standing Part
- C. Moving Block
- D. Shackle

Right Answers : D

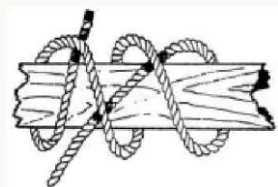
42. Identify the Part No. 6 in the picture from the below answers



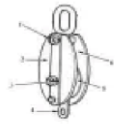
- A. Shackle
- B. Hauling Part
- C. Running Part
- D. Moving Block

Right Answers : D

43. Used for the purpose of



- A. Securing object into the bight of the line
 - B. Securing a rope to spar
 - C. Jamming hitch
 - D. Turning about a rail and hanging things
- Right Answers : B
44. Identify the Part No.5 in the picture from the below answers



- A. Swallow
- B. Sheave
- C. Crown
- D. Cheek

Right Answers : B

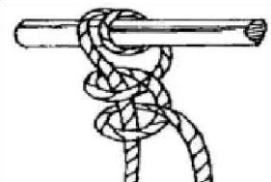
45. Identify the Part No. 5 in the picture from the below answers



- A. Standing Part
- B. Hauling Part
- C. Running Part
- D. Shackle

Right Answers : B

46. Identify the type of Hitch



- A. Round turn
- B. Rolling
- C. Marline Spike
- D. Timber

Right Answers : A

47. Identify the part No.4 in the picture from the below answers



- A. Running Part
- B. Standing Part C. Shackle
- D. Moving Block

Right Answers : A

48. Identify the Part No.2 in the picture from the below answers



- A. Becket
- B. Sheave
- C. Pin
- D. Cheek

Right Answers : D

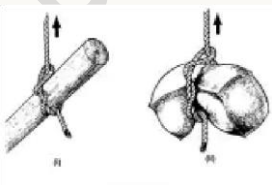
49. Identify the Part No. 3 in the picture from the below answers



- A. Running Part
- B. Standing Part C. Hauling Part
- D. Moving Block

Right Answers : B

50. Identify the type of Hitch



- A. Timber
- B. Half

C. Rolling

D. Clove

Right Answers : A

51. Identify the Part No. 2 in the picture from the below answers



A. Hauling Part

B. Moving Block

C. Shackle

D. Standing BlockRight Answers : D

52. Identify the Part No.3 in the picture from the below answers



A. Cheek

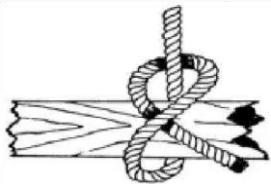
B. Crown

C. Pin

D. Becket

Right Answers : C

53. Identify the type of Hitch



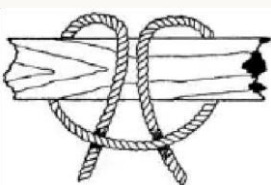
A. Half

B. Cow

C. Clove

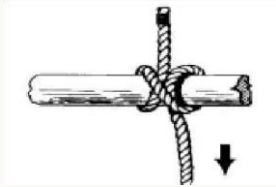
D. Round TurnRight Answers : A

54. Used for the purpose of:



- A. Jamming
 - B. Turning about a rail & hanging things
 - C. Tying a rope to a rail
 - D. Securing a rope to a spar
- Right Answers : B

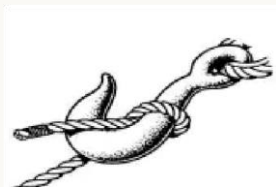
55. Identify the type of Hitch



- A. Cow
 - B. Clove
 - C. Rolling
 - D. Timber
- Right

Answers : B

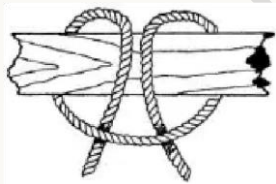
56. Used for the purpose of:



- A. Jamming hitch
- B. Securing a rope to a spar
- C. Tying a rope to a rail
- D. Tow hoist

Right Answers : A

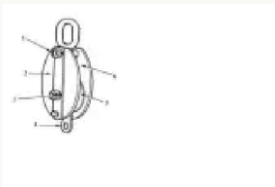
57. Type of Hitch



- A. Cow
- B. Round Turn
- C. Clove
- D. Two Half

Right Answers : A

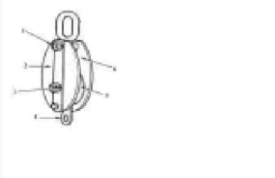
58. Identify the Part No.6 in the picture from the below answers



- A. Swallow
- B. Cheek
- C. Crown
- D. Sheave

Right Answers : A

59. Identify the Part No.1 in the picture from the below answers



- A. Cheek
- B. Swallow
- C. Crown
- D. Sheave

Right Answers : C

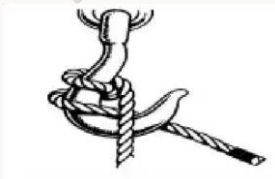
60. Identify the Part No.4 in the picture from the below answers



- A. Becket
- B. Sheave
- C. Pin
- D. Cheek

Right Answers : A

61. Identify the type of Hitch



- A. Round Turn Blackwall
- B. Rolled Blackwall

- C. Blackwall
- D. Half Hitch blackwall Right Answers : A

Exam Questions

Exam Title : Chapter GSK 9

1. In freezing weather the mooring winches should be started at least 30 minutes before use to
 - A. Remove the ropes from the store
 - B. Check the oil level
 - C. Warm up the system
 - D. Lower the anchor

Right Answers : c

2. The full form of EEBD is
 - A. Emergency exit below deck
 - B. Emergency escape below deck
 - C. Emergency escape breaking device
 - D. Emergency escape breathing device Right Answers : d

3. Safety goggles are used to protect the eyes from
 - A. Foreign bodies entering
 - B. Wet weather
 - C. Heavy weather
 - D. Snow

Right Answers : A

4. After abandon ship, the survivors in a lifeboat must be given
 - A. Two litres of water each
 - B. One litre of water each
 - C. No water for the first twenty four hours
 - D. Half a litre of water each

Right Answers : c

5. When the ship is alongside a wharf the safe access to the ship is by the
 - A. Gangway
 - B. Combination ladder
 - C. Coolie ladder
 - D. Pilot ladder

Right Answers : A

6. Match the word "RESTRICTED IN HER ABILITY TO MANEUVER" with the most suitable word given below
- A. One prolonged blast followed by two short
 - B. Altering course to Starboard
 - C. One prolonged blast every two minutes
 - D. Five short blasts
- Right Answers : A
7. SOLAS deals with
- A. Safety

- B. Tank cleaning
- C. Crew welfare
- D. Pollution

Right Answers : A

8. Disposal of all food waste should be entered in the
- A. Oil record book
 - B. Garbage record book
 - C. Bridge log book
 - D. Cargo record book

Right Answers : B

9. While working near the funnel, check with the officer on the bridge that he has informed the
- A. Count number of seamen working
 - B. Engine room to switch off air/steam to whistle
 - C. Master
 - D. Engine room to switch off power on deck

Right Answers : B

10. What type of portable extinguisher should be used for oil fire
- A. Foam type
 - B. Soda water
 - C. CO2 type
 - D. Water type

Right Answers : A

11. Match the term "MAKING WAY THROUGH WATER" with the most suitable answers given below
- A. Five short blasts
 - B. Altering course to Starboard
 - C. One prolonged blast every two minutes
 - D. One prolonged blast followed by two short

Right Answers : C

12. Number of lifebuoys on a ship depends on its
- A. Length
 - B. Draught
 - C. Moulded breadth
 - D. Deadweight

Right Answers : A

13. What immediate action will you take if you see a man falling overboard at sea
- A. Release lifebuoy and MOB
 - B. Sound emergency station
 - C. Jump into the sea
 - D. Inform duty officer

Right Answers : A

14. When you smell something burning in your cabin your first action should be
- A. Telephone the next cabin to warn

- B. Vacate the cabin and raise alarm
 - C. Wait for the fire alarm to ring
 - D. Get a portable extinguisher to extinguish fire
- Right Answers : B

15. Red parachute flares are called

- A. Pyrotechnics
- B. Fire technics
- C. Light technics
- D. Flare technics

Right Answers : A

16. For fighting an electrical fire, the action to be taken is to use a

- A. Foam Extinguisher
- B. Portable CO2 extinguisher
- C. Water Hose
- D. Soda Acid Extinguisher

Right Answers : B

17. The following task requires a hot work permit

- A. Lifeboat drill
- B. Welding on deck
- C. Painting on deck
- D. Opening hatch covers

Right Answers : B

18. Ear muffs are used to protect the ears from

- A. Heat radiation
- B. Inflammable gases
- C. High intensity sound
- D. Bacterial infection

Right Answers : C

19. Rigging the "Emergency Towing Arrangement" fore and aft when alongside is mandatory for

- A. General cargo ships
- B. Tankers
- C. Bulk carriers
- D. Container ships

Right Answers : B

20. Inspection of life saving appliances shall be carried out

- A. Monthly
- B. Half yearly
- C. Bimonthly

D. Weekly

Right Answers : A

21. Safety harness is used

A. When working aloft

B. To prevent backache

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- C. When cleaning the wheelhouse
- D. To store safety items

Right Answers : A

22. During Bunkering
- A. Plug sounding pipes
 - B. Plug all deck scuppers
 - C. Plug air pipes
 - D. Raise the gangway

Right Answers : B

23. The markings on a lifejacket include
- A. Ships GRT
 - B. Ship masters name
 - C. Ships port of registry
 - D. Ship owners name

Right Answers : C

24. A self-contained breathing apparatus
- A. Is used for underwater surveys
 - B. Contains oxygen
 - C. Is connected to the deck air line
 - D. Is used for entry in enclosed spaces

Right Answers : D

25. Match the term "TWO SHORT BLASTS" with the most suitable answers given below
- A. Altering course to Starboard
 - B. One prolonged blast followed by two short
 - C. One prolonged blast every two minutes
 - D. Altering course to port

Right Answers : D

26. The familiarization of the joining crew is done by the
- A. Cadets
 - B. Chief engineer
 - C. Outgoing crew member
 - D. Master

Right Answers : C

27. The distress signals, required to be kept in a lifeboat are
- A. Hand flares
 - B. Rocket parachutes + Hand flares
 - C. Smoke signals + Line throwing apparatus
 - D. Rocket parachutes + Hand flares+ Smoke signals

Right Answers : D

28. Best method for fighting a fire in the paint room is
- A. Use a soda acid extinguisher
 - B. Use a foam type extinguisher
 - C. Use a water jet
 - D. Use a fire blanket

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Right Answers : B

29. The international signal for "Man Overboard" is

- A. Continuous ringing of the ship's alarm
 - B. Five short and rapid blasts
 - C. Three prolonged blasts
 - D. Seven or more short blasts followed by prolong blast
- Right Answers : C

30. Engine room bilges are pumped into the sea through the

- A. Oily water separator
- B. Shore connection
- C. Bilge line
- D. Overboard valve

Right Answers : A

31. An emergency alarm is sounded when the ship

- A. Is overtaking another ship
- B. Has had a collision
- C. Is altering course
- D. Navigating in heavy traffic

Right Answers : B

32. Match the term "ONE PROLONGED BLAST FOLLOWED BY THREE BLASTS IN SUCCESSION" with the most suitable answers given below

- A. Five short blasts
- B. Six short blasts
- C. Altering course to Starboard
- D. Vessel being towed

Right Answers : D

33. Safety hand gloves are used to protect the hands while

- A. Steering the ship
- B. Handling wire ropes
- C. Handling food stuff
- D. Cleaning crew's mess room

Right Answers : B

34. Match the term "TO ATTRACT ATTENTION" with the most suitable answers given below

- A. Vessel being towed
- B. Five short blasts
- C. One prolonged blast followed by two short
- D. Six short blasts

Right Answers : B

35. A bousing tackle is used to
- A. Keep the lifeboat close to the embarkation deck
 - B. Lash the lifeboat to the davits
 - C. Lowering the lifeboat oars
 - D. Tow the life raft

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Right Answers : A

36. On joining the ship the crew members should familiarize themselves with the
- A. Contents of the lifeboat
 - B. Menu
 - C. Muster list
 - D. Crew list

Right Answers : c

37. A tank entry permit is to be completed before entering into the
- A. Ballast compartment
 - B. Battery room
 - C. Steering gear compartment
 - D. Meat room

Right Answers : A

38. An oil fire can be extinguished by
- A. Smothering with foam
 - B. Cooling with a water jet
 - C. Cutting off the fuel supply
 - D. Removing the burning material

Right Answers : A

39. The pump room in a tanker should be ventilated
- A. When the pumps are running
 - B. After entering
 - C. Only when there is a gas leak
 - D. Prior entry

Right Answers : D

40. Safety helmet is used to protect the head
- A. Against adverse weather
 - B. From falling objects
 - C. From getting wet
 - D. From inflammable gases

Right Answers : B

41. When the low pressure alarm sounds on the SCBA the user should
- A. Vacate the compartment immediately
 - B. Close the air bottle valve
 - C. Remove the face mask
 - D. Monitor the pressure in the bottles

Right Answers : A

42. An enclosed space entry permit is to be completed before entering into the
- A. Forepeak store
 - B. Loaded cargo hold
 - C. Paint store
 - D. Provision store

Right Answers : B

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43. The ullage tape lowered into a cargo tank of a tanker should be earthed to prevent
- A. Static hazards
 - B. Tank going empty
 - C. Pump running dry
 - D. Tank overflow

Right Answers : A

44. FFA on board means
- A. Fire fighting arrangements
 - B. Fire fighting appliances
 - C. Foam fire apparatus
 - D. Fixed fire appliances

Right Answers : B

45. The objective of Marpol is to
- A. Improve safety in accommodation
 - B. Prevent and control pollution from ships
 - C. Ensure adequate stability for ships
 - D. Improve cleanliness on board

Right Answers : B

46. Risk assessment is carried out to
- A. Assess the time required for a job
 - B. Fill up the required forms
 - C. Identify the risks involved with a particular task
 - D. Decide how many people are required for a job

Right Answers : C

47. The SOPEP locker contains
- A. Pyrotechnics and distress equipment
 - B. Oil spill containment equipment
 - C. Machinery spares
 - D. Hold cleaning equipment

Right Answers : B

48. Boiler suit is used to protect the body
- A. When working on deck
 - B. In wet weather
 - C. Against chemical contamination
 - D. When using the washing machine

Right Answers : A

49. After every use, a fire hose must
- A. Be hung up to dry and later correctly stowed
 - B. Be tested to a pressure of 4 Kg/cm²

C. Be stowed in a safety equipment locker

D. Have their couplings removed

Right Answers : A

50. Ship's galley is provided with the following for cooking

A. Fuel oil burners

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- B. LPG burners
- C. Diesel oil burners
- D. Electric hot plates

Right Answers : D

51. During bunkering the following sign should be displayed prominently

- A. Restricted area
- B. Shore leave stopped
- C. No smoking
- D. Visitors prohibited

Right Answers : C

52. EEBD is used for

- A. Boarding survival craft
- B. Fighting fires
- C. Going on deck in heavy weather
- D. Emergency escape

Right Answers : D

53. Before lifting a lifeboat from the water, it must be ensured that

- A. Bottom plug is shipped tight
- B. Engine is going astern
- C. Fall wires are clear and hooked securely
- D. Sea anchor is streamed

Right Answers : C

54. When lifting up weights, one should

- A. Keep knees straight and lift weight with bent arms
- B. Keep the legs and arms straight
- C. Keep arms outstretched and pick up weights
- D. Sit on knees and lift weight with a straight back

Right Answers : D

55. Emergency escape routes should be kept

- A. Open when needed
- B. Open always
- C. Locked at sea
- D. Locked in port

Right Answers : B

56. Immersion suit is used to prevent

- A. Hypothermia
- B. Drowning
- C. Injuries

D. Heat burns

Right Answers : A

57. "Smothering" during fire fighting is achieved by

- A. Covering with CO₂
- B. Cutting fuel supply
- C. Cutting contact with air

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D. Removing heat

Right Answers : c

58. Match the term "ONE SHORT BLAST" with the most suitable answers given below:

A. One prolonged blast followed by two short

B. Altering course to Starboard

C. Five short blasts

D. One prolonged blast every two minutes Right Answers : B

59. When you see oil slick in the water at anchorage

A. Report to the duty officer

B. Lowering the lifeboat oars

C. Do nothing

D. Keep the lifeboat close to the embarkation deck Right Answers : A

60. Before you start welding you must obtain a

A. Cold work permit

B. Hot work permit

C. Shore leave permit

D. Enclosed place permit

Right Answers : B

61. When receiving LSA/FFA items on board, all items must be

A. Open it and check contents against delivery order

B. Received in good packing

C. Cheaply available

D. Of approved type

Right Answers : D

62. Fire extinguishing medium in cargo tank of tanker is

A. CO₂

B. Dry Powder

C. Sea water

D. Foam

Right Answers : D

63. A working aloft permit is to be completed before working on the

A. Navigational bridge deck

B. Aft deck

C. Mast house on deck

D. Fore mast

Right Answers : D

64. During rough weather or at night before going on deck you must inform

- A. Bosun
 - B. Duty engineer
 - C. Duty officer
 - D. Chief officer
- Right Answers : c

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65. Abandon ship is indicated by
- A. Intermittent ringing of the ships bell
 - B. Seven short and one long blast on ships whistle
 - C. Masters verbal orders
 - D. Continuous ringing of ship's bell

Right Answers : c

66. The familiarization checklist should be completed when the crew member joins the vessel
- A. Prior to commencement of their duties on joining the ship
 - B. Within one month of joining the ship
 - C. Within one week of joining the ship
 - D. Within two months of joining the ship

Right Answers : A

67. For entry in any enclosed space the oxygen content in the compartment should be
- A. 0.16
 - B. 0.19
 - C. 0.21
 - D. 0.18

Right Answers : c

68. Prior to the tug pulling the tug line should be kept on the
- A. Air pipe
 - B. Bow stopper
 - C. Bollard
 - D. Warping drum

Right Answers : c

69. Face mask is used on board to protect the face from
- A. Bacteria
 - B. Poison
 - C. Water spray
 - D. Fume inhalation

Right Answers : d

70. Careless housekeeping can result in
- A. Wastage of ship stores
 - B. Accident, injury and fire
 - C. Bad odour
 - D. Higher inventory costs

Right Answers : B

71. The flammable range of a gas is
- A. Below LFL

- B. Between the LFL and UFL in air
- C. Above UFL
- D. Between the LFL and UFL in hydrogen

Right Answers : B

72. Purpose of immersion suit is to protect a person from

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- A. Cold
- B. Fire
- C. Heat
- D. Sunburn

Right Answers : A

73. Breathing apparatus is used for
- A. For navigating the ship in fog
 - B. Launching a lifeboat
 - C. Keeping a bridge watch
 - D. Entering a compartment full of smoke

Right Answers : D

74. The Garbage Management Plan indicates the
- A. Procedure for disposing laundry waste
 - B. Capacity of the storage drums
 - C. Procedure for disposing ships garbage
 - D. Location of the ships incinerator

Right Answers : C

75. Ability to start the emergency fire pump is required in all
- A. The crew members
 - B. Deck officers
 - C. Duty engineers
 - D. Engine crew

Right Answers : A

Exam Questions

Exam Title : Chapter GSK 10

1. DGS stands for
- A. Deputy General of Shipping
 - B. Director Governor of Shipping
 - C. Deputy Governor of Shipping
 - D. Directorate General of Shipping

Right Answers : D

2. The immigration officer checks the validity of the
- A. Safety certificates

- B. Passport
- C. Certificate of competency
- D. ISM certificate

Right Answers : B

3. CDC stands for
- A. Current Discharge Certificate
 - B. Coastal Discharge Certificate
 - C. Continuous Discharge Certificate
 - D. Country Domicile Certificate

Right Answers : C

4. MARPOL 73/78 does not regulate the discharge of
- A. Oil into the sea
 - B. Chemicals into the sea
 - C. Fresh water into the sea
 - D. Garbage into the sea

Right Answers : C

5. The shore pass to the ships staff is issued by the
- A. Customs
 - B. Immigration C. Port Health
 - D. Port Control

Right Answers : B

6. SOLAS stands for
- A. Survival of Life at Sea
 - B. Safety of Life at Sea
 - C. Sustaining of Life at Sea
 - D. Survival of Lifeboat at Sea

Right Answers : B

7. Sounding of all fuel tanks are entered in the
- A. Deck Log Book
 - B. Engine Log Book
 - C. Official Log Book

D. Rough Log Book

Right Answers : B

8. The authority which inspects foreign ships in national ports is called

- A. Flag State Control
- B. Port State Control
- C. Pollution Control
- D. Merchant Ship Control

Right Answers : B

9. MMD stands for

- A. Mercantile Marine Department
- B. Merchant Marine Department
- C. Master Mariners Department
- D. Manpower Marine Department

Right Answers : A

10. One of the main duties of the Shipping Master includes

- A. Inspection of cargo holds
- B. Engagement and discharge of officers and ratings
- C. Navigation of the ship
- D. Conducting marine surveys on the ship

Right Answers : B

11. Under ISPS Code the agent on boarding the ship should be given a

- A. Visitor's card
- B. Custom card
- C. Audit Card
- D. Greeting card

Right Answers : A

12. International standards for the safe management and operation of ships is stated in the

- A. LSA Code
- B. BLU Code
- C. ISPS Code
- D. ISM Code

Right Answers : D

13. ISPS stands for

- A. International Shipping and Port Security Code
- B. Indian Shipping and Port Security Code
- C. International Ship and Port Facility Security Code
- D. International Ship and Seaport Security Code

Right Answers : C

14. The inspection of ships in their country of registry is done by

- A. RSC
- B. PSC
- C. FSC
- D. SSC

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Right Answers : c

15. IMO stands for

- A. International Marine Organization
 - B. Indian Maritime Organization
 - C. International Maritime Organization
 - D. International Monetary Organization
- Right Answers : c

16. The conventions which sets minimum standards of basic labour rights is called

- A. ILO
- B. ISO
- C. SSO
- D. RSO

Right Answers : A

17. Port customs prohibits a seaman from possessing

- A. Tape recorders
- B. Narcotic drugs
- C. Gold chains
- D. Cigarettes

Right Answers : B

18. On completion of a seafarer's contract the repatriation expenses will be borne by the

- A. Seaman
- B. Shared between the seaman company and the seaman
- C. Shipping company
- D. Shipping Master

Right Answers : c

19. Watch keepers will be granted rest as per the requirements of the

- A. LSA Code
- B. STCW Convention
- C. MARPOL Convention
- D. SOLAS Convention

Right Answers : B

20. The highest level of security maintained on board a ship is level

- A. 1
- B. 3
- C. 4
- D. 2

Right Answers : B

21. Entries in the Official Log Book are made by the

- A. Second Engineer
- B. Second Officer
- C. Master
- D. Chief Engineer

Right Answers : c

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22. PSC can detain a vessel if the
- A. Shipside is rusted partially
 - B. Competence of the crew is below standard
 - C. Rat guards are not placed properly on the mooring ropes
 - D. Cargo operations slows down

Right Answers : B

23. A seaman is guilty of an offense against discipline if he/she
- A. Is unable to steer the ship steadily
 - B. Does not live in a hygienic condition
 - C. Assaults another seaman on board
 - D. Forgets to wear his safety shoes

Right Answers : C

24. The following certificate need not be carried on board by the seaman
- A. Continuous Discharge Certificate
 - B. Medical Certificate
 - C. School Leaving Certificate
 - D. Mandatory STCW Certificates

Right Answers : C

25. Crews personal property declaration is a requirement of the port
- A. Health
 - B. Control
 - C. Customs
 - D. Signal Station

Right Answers : C

26. All entries of offence in the Official Log Book against a seaman have to be signed by
- A. Master only
 - B. Master and one crew member
 - C. Master, Chief Officer and one crew member
 - D. Master and Chief Officer

Right Answers : C

27. Any act of misconduct requiring disciplinary action against a seaman is entered in the
- A. Bridge Movement Book
 - B. C.D.C
 - C. Engine Log Book
 - D. Official Log Book

Right Answers : D

28. A seaman lawfully engaged can have his CDC suspended by DGS if he is

- A. Delayed in returning back to the ship from shore
- B. Unable to operate the crane to the satisfaction of the duty officer
- C. Convicted of an offense of smuggling narcotics
- D. Found indulging in gossip

Right Answers : c

29. A vessel which has a dead person on board should anchor at the
- A. Pilot anchorage

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- B. Inner anchorage
- C. Working anchorage
- D. Quarantine anchorage

Right Answers : D

30. The purpose of SOLAS to
- A. How to conduct boat / fire drills
 - B. How to launch life boat
 - C. Advice ship officer on how to navigate their ships
 - D. Enhance Safety of life at sea

Right Answers : D

31. A maritime declaration of health is to be submitted to the Port Health to obtain
- A. Contact with signal station
 - B. Pilot
 - C. Contact with port control
 - D. Free Pratique

Right Answers : D

32. Compensation benefits for the seaman is listed in the
- A. Merchant Shipping Notices
 - B. Collective Bargaining Agreement
 - C. DGS circulars
 - D. Notices to mariners

Right Answers : B

33. STCW stands for
- A. Structured ,Training, Certification and Watch keeping
 - B. Shipboard, Training, Certification and Watch keeping
 - C. Standards of Training, Certification and Watch keeping
 - D. Seafarers, Training, Certification and Watch keeping

Right Answers : C

34. The course of the ship is entered every watch in the
- A. Medical Log Book
 - B. Official Log Book
 - C. Deck Log Book
 - D. GMDSS Log Book

Right Answers : C

35. Details of shipboard life saving and fire fighting appliances is described in the
- A. SOLAS Convention
 - B. ILO Convention
 - C. MARPOL Convention

D. STCW Convention

Right Answers : A

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41. Welding can damage your eye sight if NOT DONE with proper protection

- A. False
- B. True

Right Answers :B

42. Identify the safety item in the picture below



- A. Safety Goggles
- B. Safety shoes
- C. Safety harness
- D. Safety Helmet

Right Answers :C

43. Which one of the following are Enclosed spaces

- A. Inert Gas scrubber
- B. Steering gear room
- C. Sewage Tanks
- D. Bridge wings
- E. Engine Room
- F. Cargo Holds and Cargo Tanks

Right Answers : A,C,F

44. Identify the sign No 4 from the following

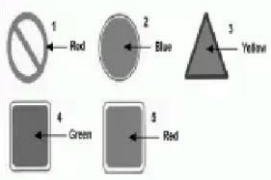


- A. Wash room
- B. Stop at one place
- C. Water extinguisher

D. Safety shower

Right Answers :D

45. Identify the sign No 1 from the following?



- A. Run for your life
- B. Stop
- C. Ask Master D. Safety

Right Answers :B

46. Identify the sign No 5 from the following



- A. Wear goggles
- B. First-aid post
- C. Eye Wash
- D. Spray nozzles

Right Answers :C

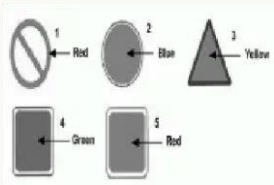
47. Identify the sign No 3 from the following



- A. Emergency exit
- B. Safety harness
- C. First aid post
- D. Stretcher

Right Answers :D

48. Identify the sign No 5 from the following



- A. Danger
- B. Fire zone
- C. Run for your life
- D. Ask Master

Right Answers :B

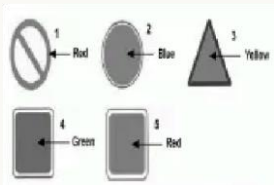
49. Identify the safety item in the picture below



- A. Disposable ear plugs
- B. Disposable boiler suit
- C. Disposable Helmet
- D. Disposable gloves

Right Answers :A

50. Identify the sign No 2 from the following?



- A. Fire
- B. Do not Obey
- C. Danger
- D. Obey

Right Answers :D

51. Identify the safety item in the picture below



- A. Safety Ear defenders
- B. Safety Hand gloves
- C. Safety shoes
- D. Safety boiler suit

Right Answers :B

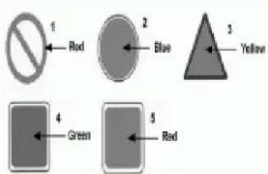
52. Identify the sign No 1 from the following



- A. Eye Wash
- B. Fire Extinguisher
- C. Emergency Exit
- D. Safety Shower

Right Answers :C

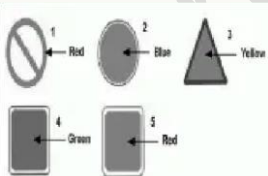
53. Identify the sign No 3 from the following?



- A. Ask Master
- B. Danger
- C. Safety
- D. Run for your life

Right Answers :B

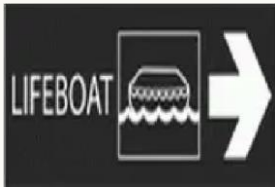
54. Identify the sign No 4 from the following



- A. Stop
- B. Fire
- C. Safety needed
- D. Do not Obey

Right Answers :C

55. What does the safety sticker in the picture below stand for



- A. Directions to Muster station
- B. Directions to Embarkation deck
- C. Directions to Fire station
- D. Directions to Bridge wings

Right Answers :B

56. Identify the sign No 2 from the following



- A. Safety Shower
- B. Danger
- C. Eye Wash
- D. First-aid post

Right Answers :D

57. The item in the following picture will Protect your Head



- A. False
- B. True

Right Answers :B

58. The item in the following picture will NOT protect your feet



- A. True
- B. False

Right Answers :B

59. Redness in the EYE can be caused by

- A. Lack of oxygen
- B. Flying dust
- C. Fall
- D. Welding

Right Answers :D

60. What is the most likely course of Accident when working with Sharp tools

- A. Suffocation
- B. Falls
- C. Head injury
- D. Cuts

Right Answers :D

61. Your Safety onboard is partly YOUR OWN responsibility.

- A. True
- B. False

Right Answers :A

62. What is the most likely cause of "Particle in eye"

- A. Sharp objects
- B. Fall
- C. Flying dust
- D. Lack of oxygen

Right Answers :C

63. You DO NOT need a HOT WORK PERMIT, before doing Hot Work

- A. False
- B. True

Right Answers :A

64. "Cuts" are caused by

- A. Blunt chisels
- B. Hammers
- C. Sharp objects
- D. Flat spanners

Right Answers :C

65. What is the most likely cause of Accident when working on oily surfaces

- A. Slips
- B. Suffocation
- C. Cuts
- D. Sprains

Right Answers :A

66. One should use _____ to protect Nose, Mouth and Face

- A. Hand gloves

- B. Safety shoes
- C. Safety Goggles
- D. Face shield Right Answers :D

67. Enclosed Spaces can kill you by SUFFOCATION, if proper safe working procedures are not followed.

- A. False
- B. True

Right Answers :B

68. "Suffocation" can be occur due to

- A. Insufficient oxygen
- B. Electrocution
- C. Pollution
- D. Dust in atmosphere

Right Answers :A

69. When a Senior Officer Asks you to perform dangerous task without proper safety measures, You must SAY NO.

- A. True
- B. False

Right Answers :A

70. Safety Shoes are utilised to protect hands and fingers

- A. False
- B. True

Right Answers :A

71. What is the most likely cause of fracture limbs

- A. Flying dust
- B. Fall
- C. Too much noise.
- D. Sharp objects

Right Answers :B

72. "Boiler Suit" is utilised to protect _____

- A. Nose & mouth, Face
- B. Body
- C. Feet
- D. Head

Right Answers :B

73. You must wear safety hand gloves and safety goggles while using chipping hammer

- A. True
- B. False

Right Answers :A

74. What is the most likely cause of Chemical burns

- A. Lack of oxygen
- B. Acids and alkalis

- C. Welding
- D. Too much noise

Right Answers :B

75. "Safety Helmet" is utilised to protect _____

- A. Body
- B. Hands
- C. Head
- D. Nose & mouth, Face

Right Answers :C

76. You CANNOT use Boiler suit to protect your body from harm.

- A. True
- B. False

Right Answers :B

77. "Hand Gloves" are utilised to protect _____

- A. Body
- B. Feet
- C. Hands
- D. Nose & mouth, Face

Right Answers :C

78. One can have permanent DAMAGE to EAR if proper ear protection is not used.

- A. True
- B. False

Right Answers :A

79. What is the most likely course of Accident when working under Falling objects

- A. Eyes injury
- B. Head injury
- C. Falls
- D. Burns

Right Answers :B

80. Ear Muffs will protect _____ .

- A. Eyes
- B. Ears
- C. Feet
- D. Hands

Right Answers :B