A.	1584 atable liferafts are less maneuverable than lifeboats of shape shallow draft	Ref: Liferaft, Boathandling lue to their C. large sail area D. All of the above	D	
A.	569 cording to the regulations, the capacity of a liferaft is r on the Muster List ("Station Bill") at the liferaft stowage location	Ref: Liferaft, Capacity equired to be marked C. on the Certificate of Inspection D. in the Operations Manual	В	
A. B. C.	2185 e capacity of any liferaft on board a vessel can be determined the Certificate of Inspection examining the plate on the outside of the raft contains referring to the Muster List ("Station Bill") referring to the shipping articles		В	
А. В. С.	1974 or to entering a davit-launched liferaft, you should may the liferaft is well ventilated of excess carbon dioxide all personnel have removed their life preservers to fathe door flap has been cut away and stowed inside the All of the above	e acilitate boarding	А	
A.	2339 e davit launched liferaft can be boarded from the water only at the deck	Ref: Liferaft, Davit Launched  C. by jumping down onto it  D. through the escape tube	В	
6. 3351 Ref: Liferaft, Davit Launched To inflate a davit launched liferaft you A. initially connect the compressed air nozzle to the inflation tube B. pull the inflation lanyard C. connect the hand pump to the inflation tube and pump it up D. connect the helium nozzle to the inflation tube				
A.	3367 release the davit cable of a davit launched liferaft, you pull the release lanyard pull the hydraulic release	Ref: Liferaft, Davit Launched unust C. push the release button D. pull on the ratchet handle	А	
А. В. С.	3719  at is the primary advantage of a davit-launched liferate the davit-launched liferaft is easier to maintain. The davit-launched liferaft is made of fire-retardant in the davit-launched liferaft has a built-in sprinkler system to enter the davit-launched liferaft enables personnel to enter the davit enter	naterial. stem for fire protection.	D	
A. B. C.	606 er launching, an inflatable raft should be kept dry inside opening the automatic drain plugs draining the water pockets  using the electric bilge pump	Ref: Liferaft, Gear, Bailer de by	D	
υ.	using the bailers and cellulose sponge		N est	

10. 4023 When personnel are lifted by a helicopter from an inflata	Ref: Liferaft, Helicopter able liferaft, the personnel on the raft should				
A. deflate the floor of the raft to reduce the danger of cB. inflate the floor of the raft to provide for additional stC. remove their lifejackets to prepare for the transfer D. take in the sea anchor to prevent fouling of the rescale.	ability				
<ul> <li>11. 4024</li> <li>When personnel are lifted by a helicopter from an inflata</li> <li>A. deflate the floor of the raft to reduce the danger of th</li> <li>B. inflate the floor of the raft to provide for additional st</li> <li>C. remove their life preservers to prepare for the transf</li> <li>D. take in the sea anchor to prevent fouling of the resc</li> </ul>	ne raft overturning ability er				
12. 1141 Generally, what is used to inflate liferafts? A. non-toxic gas B. Oxygen	Ref: Liferaft, Inflation  C. Hydrogen  D. Helium				
13. 4971 Ref: Liferaft, Inflation D You have abandoned ship and are in an inflatable raft that has just inflated. You hear a continuous hissing coming from a fitting in a buoyancy tube. What is the cause of this?  A. The saltwater is activating the batteries of the marker lights on the canopy.  B. The inflation pump is in automatic operation to keep the tubes fully inflated.  C. A deflation plug is partially open allowing the escape of CO2.  D. Excess inflation pressure is bleeding off and should soon stop.					
14. 4994 Ref: Liferaft, Inflation A You have just abandoned ship and boarded a raft. After the raft is completely inflated you hear a whistling noise coming from a safety valve. You should  A. not become alarmed unless it continues for a long period of time B. plug the safety valve C. unscrew the deflation plugs D. remove the safety valve and replace it with a soft patch					
15. 601 After having thrown the liferaft and stowage container in	Ref: Liferaft, Launching to the water, the liferaft is inflated by				
A. pulling on the painter line B. forcing open the container which operates the CO2	<ul><li>C. hitting the hydrostatic release</li><li>D. using the hand pump provided</li></ul>				
<ul> <li>16. 701</li> <li>An inflatable liferaft can be launched by</li> <li>A. the float-free method ONLY</li> <li>B. breaking the weak link on the painter</li> <li>C. throwing the entire container overboard and then put.</li> <li>D. removing the securing straps</li> </ul>	Ref: Liferaft, Launching  Culting on the operating cord to inflate the raft				
17. 702 An inflatable liferaft can be launched by A. the float free method only	Ref: Liferaft, Launching				
<ul><li>B. kicking the hydrostatic release</li><li>C. throwing the entire container overboard, then pulling</li><li>D. removing the securing straps</li></ul>	g on the operating cord to inflate the raft				

705     An inflatable liferaft is hand-launched by     A. pulling a cord     B. cutting the wire restraining bands	Ref: Liferaft, Launching  C. removing the rubber packing strip  D. throwing the entire container overboard	D
<ul> <li>19. 3354</li> <li>To launch a liferaft by hand, you should</li> <li>A. cut the casing bands, throw the raft over the side an</li> <li>B. detach the operating cord, throw the liferaft over the</li> <li>C. cut the casing bands, throw the raft over the side an</li> <li>D. throw the liferaft over the side and pull the operating</li> </ul>	e side and it will then inflate and pull the operating cord	D
<ul> <li>20. 3787</li> <li>What must be carried out in order to launch and inflate at A. Pull on the hydrostatic release, pull on the sea paint B. Push on the hydrostatic release, pull on the sea paint C. Push on the hydrostatic release, push on the sea paint D. Pull on the hydrostatic release, push on the sea paint D.</li> </ul>	ter. nter. ainter.	В
<ul> <li>21. 4447</li> <li>Which statement is TRUE concerning an inflatable lifera</li> <li>A. The floor may be inflated for insulation from cold wa</li> <li>B. Crew members may jump into the raft without dama</li> <li>C. The raft may be boarded before it is fully inflated.</li> <li>D. All of the above</li> </ul>	ter.	D
22. 1422 Immediately after abandoning a vessel, lookouts should .	Ref: Liferaft, Lookouts be posted aboard liferafts to look for	Α
A. survivors in the water B. food and water	C. land D. bad weather	
<ul><li>23. 3595</li><li>What is one of the FIRST things you would do on board</li><li>A. Open equipment pack.</li><li>B. Post a lookout.</li></ul>	Ref: Liferaft, Lookouts ing an inflatable liferaft? C. Issue anti-seasickness medicine. D. Pick up other survivors.	D
24. 4334 Which of the following steps should normally be taken file	Ref: Liferaft, Lookouts rst by those who have boarded a liferaft in an	В
emergency situation? A. Ration food and water supplies B. Search for survivors	<ul><li>C. Determine position and closest point of land</li><li>D. Check pyrotechnic supplies</li></ul>	
25. 4978 You have abandoned your vessel. You are in a liferaft a your FIRST actions should be to	Ref: Liferaft, Lookouts nd have cleared away from your vessel. One of	D
A. take measures to maintain morale  B. prepare and use radio equipment	<ul><li>C. identify the person in charge of liferaft</li><li>D. search for survivors</li></ul>	
26. 1387 If you reach shore in a liferaft, the first thing to do is A. drag the raft ashore and lash it down for a shelter B. find some wood for a fire	Ref: Liferaft, Operations	Α
C. get the provisions out of the raft D. set the raft back out to sea so someone may spot it	1 35° 4 000°	No. of

A. B. C.	4446 sich statement is TRUE concerning an inflatable lifera The floor may be inflated for insulation from cold wa Crew members can jump into the raft without damag The raft may be boarded before it is fully inflated. All of the above	ft? ter.	f: Liferaft, Operations it.	D
sta A. B.	4776 u are in the process of righting an inflatable liferaft that tement is TRUE? As the raft flips to the upright position, you will be the After the raft is in the upright position on top of you, fouling as you come out. Swim out from under the raft in a face up position to You should remove your life preservers before attentions.	at ha rowr dive kee	o clear.  down to prevent your life preservers from p your life preservers clear of the raft.	С
FIF A.	4927 u board an inflatable liferaft that has been hand launce RST after everyone is onboard the liferaft? Cut the painter. Operate the radio equipment.	hed C.	f: Liferaft, Operations, Sea Painter from a sinking vessel. What should you do  Open the equipment pack.  Ventilate the liferaft of CO2.	Α
30. You hav A.		Re uld b C.	f: Liferaft, Operations, Sea Painter	D
fun A. B. C.	5082 ur ship is sinking rapidly. A container containing an in ctioning of the hydrostatic release. Which action show Cut the painter line so it will not pull the liferaft container so you will not be in a Swim away from the container so you will not be in a Take no action because the painter will cause the liferaft wanually open the container and inflate the liferaft wanter shows the container shows the cont	flata uld y iiner dang eraf	ou take? down. Jer as it goes down. It to inflate and open the container.	С
A. B. C.	3629 that is the correct procedure to follow when launching a Connect the float free link to the vessel.  Pull the painter from the container and make it fast to Open the canopy relief valves.  Remove the raft from the container to permit complete.	an ir o th	e cleat provided.	В
A.	2181 e canopy of an inflatable liferaft should go into place as the raft is inflated be put up after everyone is aboard	C.	f: Liferaft, Part, Canopy  be put up only in severe weather be used as a sail if the wind is blowing	Α
А. В.	2137 e air spaces in the floor of an inflatable liferaft will pro asphyxiation from CO2 loss of air in the sides of the raft rough seas		f: Liferaft, Part, Floor protection against	D
	cold water temperatures		\$\\ \begin{align*} \b	AVE =

<ul><li>35. 2138</li><li>The air spaces in the floor of an inflatable liferaft will pro</li><li>A. asphyxiation from CO2</li><li>B. loss of air in the sides of the raft</li></ul>	Ref: Liferaft, Part, Floor vide protection against C. rough seas D. cold water temperatures	D
<ul> <li>36. 708</li> <li>An inflatable liferaft should be manually released from it</li> <li>A. cutting the straps that enclose the container</li> <li>B. removing the rubber sealing strip from the container</li> <li>C. loosening the turnbuckle on the securing strap</li> <li>D. pushing the button on the hydrostatic release</li> </ul>	·	D
37. 2651 The hydrostatic release on the inflatable liferafts on a fis A. replaced annually B. tested monthly	Ref: Liferaft, Part, Hydrostatic Release shing vessel must be C. serviced annually D. overhauled quarterly	С
<ul> <li>38. 3398</li> <li>Under normal conditions a liferaft is released from its crata.</li> <li>A. cutting the restraining strap</li> <li>B. unscrewing the turnbuckle on the back of the cradle</li> <li>C. lifting one end of the raft</li> <li>D. pushing the plunger on the center of the hydrostatic</li> </ul>		D
<ul> <li>39. 3788</li> <li>What must be carried out in order to manually launch ar operation?</li> <li>A. It will be easily launched by simply breaking the wea</li> <li>B. Depress the hydrostatic release button.</li> <li>C. It is easily launched by cutting the container securin</li> <li>D. It is only necessary to attach the weak link to the ver</li> </ul>	ak link. g straps.	В
<ul> <li>40. 1439</li> <li>In accordance with SOLAS, the batteries that power intelast longer by</li> <li>A. unscrewing the bulb during the daylight</li> <li>B. switching the light on only when necessary</li> <li>C. taking no action as there is no way on saving power</li> <li>D. taking no action as they shut off automatically in day</li> </ul>		В
•	Ref: Liferaft, Part, Lights ght because the light has a photosensitive switch crewing the bulb in after the raft inflates	Α
	Ref: Liferaft, Part, Lights ght because the light has a photosensitive switch crewing the bulb in after the raft inflates	Α
<ul><li>43. 2705</li><li>The lights on the outside of the canopy of an inflatable li</li><li>A. by turning the globe clockwise</li><li>B. by a switch at the light</li></ul>	Ref: Liferaft, Part, Lights feraft operate C. by a light sensor D. automatically when the raft is inflated	D ass

A.	2706 Elights on the outside of the canopy on an inflatable lingly by turning the globe clockwise by a switch at each light	Ref: Liferaft, Part, Lights iferaft operate C. by a light sensor D. automatically when the raft is inflated	D
A. B. C.	180 feraft which has inflated bottom-up on the water should be righted by standing on the carbon dioxide backwards should be righted by standing on the life line, holding will right itself when the canopy tubes inflate must be cleared of the buoyant equipment before it was a standard to the stan	cylinder, holding the righting straps, and leaning g the righting straps, and leaning backwards	Α
A. B. C.	181 feraft which has inflated bottom-up on the water should be righted by standing on the carbon dioxide backwards should be righted by standing on the life line, holding will right itself when the canopy tube inflates must be cleared of the buoyant equipment before it was to be considered.	cylinder, holding the righting straps and leaning g the righting straps leaning backwards	Α
A.	1158 and holds or straps on the underside of an inflatable life to right the raft if it capsizes to carry the raft around on deck	Ref: Liferaft, Part, Righting Straps eraft are provided  C. for crewmen to hang on to D. to hang the raft for drying	Α
A.	1160 andholds or straps on the underside of an inflatable life to right the raft if it capsizes to carry the raft around on deck	Ref: Liferaft, Part, Righting Straps eraft are provided C. for crewmen to hang on to D. to hang the raft for drying	Α
A. B. C.	1299 n inflatable liferaft inflates upside down, you can right pushing up on one side standing on the CO2 bottle, holding the bottom strap getting at least three or four men to push down on th doing nothing; it will right itself after the canopy supp	os, and throwing your weight backwards ne side containing the CO2 cylinder	В
A. B. C.	1300 n inflatable liferaft is overturned, it may be righted by filling the stabilizers on one side with water releasing the CO2 cylinder pushing up from under one end standing on the inflating cylinder and pulling on the s		D
A. B. C.	1301 n inflatable liferaft is overturned, it may be righted by filling the stabilizers on one side with water releasing the CO2 cylinder pushing up from under one end standing on the inflating cylinder and pulling on the s		D
A.	1328 ne liferaft capsizes, all personnel should leave the raft climb onto the bottom swim away from the raft	Ref: Liferaft, Part, Righting Straps and C. right the raft using the righting strap D. inflate the righting bag	C 22.5.

<ul><li>53. 3372</li><li>To turn over a liferaft that is floating upside down, you sh</li><li>A. canopy</li><li>B. manropes</li></ul>	Ref: Liferaft, Part, Righting Straps nould pull on the C. sea painter D. righting lines	D
<ul><li>54. 3373</li><li>To turn over an inflatable liferaft that is upside down, you</li><li>A. canopy</li><li>B. manropes</li></ul>	Ref: Liferaft, Part, Righting Straps u should pull on the C. sea painter D. righting strap	D
55. 706 An inflatable liferaft is thrown into the water from a sinkir trips the CO2 bottles to inflate the raft? A. The sea anchor should be deployed as soon you are B. The floor will automatically inflate. C. If upside down, the craft will right itself. D. The painter will detach from the raft.	•	Α
<ul><li>56. 1407</li><li>If your liferaft is to leeward of a fire on the water, you sho</li><li>A. cut the line to the sea anchor</li><li>B. paddle away from the fire</li></ul>	Ref: Liferaft, Part, Sea Anchor buld FIRST C. splash water over the liferaft to cool it D. get out of the raft and swim to safety	Α
<ul><li>57. 5062</li><li>Your liferaft is to leeward of a fire on the water and riding</li><li>A. boat the sea anchor</li><li>B. paddle away from the fire</li></ul>	Ref: Liferaft, Part, Sea Anchor g to its sea anchor. You should FIRST C. splash water over the liferaft to cool it D. get out of the raft and swim to safety	Α
58. 244 A new liferaft has been installed on your vessel. The ope A. attached to the raft stowage cradle or to a secure ob B. checked to see that it's unattached C. coiled neatly on the raft container D. faked on deck and lead through a chock		A
59. 582 After a liferaft is launched, the operating cord A. serves as a sea painter B. detaches automatically	Ref: Liferaft, Part, Sea Painter  C. is used to rig the boarding ladder D. is cut immediately as it is of no further use	Α
60. 619 After you have thrown the liferaft and stowage container	Ref: Liferaft, Part, Sea Painter into the water, you inflate the liferaft by	Α
A. pulling on the painter line B. forcing open the container which operates the CO2 C. hitting the hydrostatic release D. using the hand pump provided		
An inflatable liferaft is floating in its container, attached to rapidly. Which action should be taken with respect to the A. Cut the painter line so that it will not pull the liferaft of B. Swim away from the container so that you will not be C. Take no action as the pull on the painter will cause to D. Manually open the container and inflate the liferaft will cause to the painter will be pai	e liferaft container? container down. e in danger as it goes down. he liferaft to inflate and open the container.	C

the	707 inflatable liferaft is thrown into the water from a sinkir painter trips the CO2 bottles to inflate the raft?	ng ve	·	Α
	The sea anchor is deployed. The floor inflates.		If upside down, the raft will right itself. The painter detaches from the raft.	
thro	n inflatable liferaft is to be released manually, where sowing the raft overboard?	shou		В
В. С.	Do not attach the cord to anything but throw it overboattach the cord to a fixed object on the ship. You should stand on the cord. Attach the cord to the special pad eye on the "raft data."			
A.	2170 bosun has thrown the liferaft into the water before a serves as a sea painter detaches from the liferaft automatically	band C.	Exiferaft, Part, Sea Painter  Idoning the vessel. The operating cord  Is used to rig the boarding ladder  Is cut immediately as it is of no further use	Α
A. B. C.	2809 e most important thing to remember when launching a open the CO2 inflation valve open the raft container ensure that the operating cord is secured to the vess inflate the raft on the vessel, then lower it over the si	an in sel	E Liferaft, Part, Sea Painter flatable liferaft by hand is to	С
A.	2849 e operating cord on an inflatable liferaft also serves as lifeline painter	s a _ C.	: Liferaft, Part, Sea Painter drogue marker	В
A.	2867 painter of an inflatable liferaft should be free running on the deck faked out next to the case	 C.	: Liferaft, Part, Sea Painter secured to a permanent object on deck stowed near the raft	С
A.	2868 e painter of the inflatable liferaft has a length of 25 feet 100 feet	C.	: Liferaft, Part, Sea Painter 200 feet 400 feet	В
A.	2985 e sea painter of an inflatable liferaft should be free running on deck	d to	: Liferaft, Part, Sea Painter  a permanent object on deck via a weak link r the raft	С
A.	4002 en launching an inflatable liferaft, you should make si fastened to some substantial part of the vessel not fastened to anything	ure t C.	: Liferaft, Part, Sea Painter hat the operating cord is secured to the hydrostatic release fastened to the raft container	Α
А. В.	ich operation should be done when launching an infla Open the liferaft casing. Turn the valve on the CO2 cylinder to start inflation.	atabl		C
	Make sure the operating cord is secured to the vess. After inflation, detach operating cord from liferaft.	el be	efore throwing it over the side.	NNE 3

72. If yo	1368 u find an inflatable liferaft container with the steel ba		f: Liferaft, Part, Steel Bands still in place around its case, you should	В
	tell the Master leave the bands in place		tell the Mate remove the bands yourself	
Α. (	283 fety feature provided on all inflatable liferafts is overhead safety straps built in seats	C.	f: Liferaft, Part, Water Pockets internal releasing hooks water stabilizing pockets	D
Α. :	627 Inflatable liferafts have Safety straps from the overhead built in seats	C.	f: Liferaft, Part, Water Pockets releasing hooks at each end water stabilizing pockets	D
A. s B. a C. l	3310 water pockets located on the underside of inflatable stow rainwater; these 4 spaces do not take up valua act as stabilizers by filling with sea water as soon as nold the freshwater required by regulation to be prov	life ble : the	space raft is inflated and upright	В
Α. (	3472 er pockets on the underside of an inflatable liferaft a catching rain water stability	re fo C.	f: Liferaft, Part, Water Pockets or easy drainage maneuverability	В
Α. (	3473 er pockets on the underside of an inflatable liferaft a catching rain water stability	re fo C.	f: Liferaft, Part, Water Pockets or easy drainage maneuverability	В
or ov	3597 It is placed on the under side of an inflatable liferaft to verturned? Water pockets A keel	to he	f: Liferaft, Part, Water Pockets elp prevent it from being skidded by the wind Strikes Sea anchor	Α
or ov A. I B. / C. S	3598 It is placed on the underside of an inflatable liferaft to verturned? Ballast bags A keel Strikes Sea anchor		f: Liferaft, Part, Water Pockets Ip prevent it from being skidded by the wind	Α
80. The	2601 float free link attached to a sea painter on an inflatal		f: Liferaft, Part, Weak Link iferaft has a breaking strength of	D
B. 2 C. 4	100-134 lbs for buoyant apparatus with a capacity of 200-268 lbs for buoyant apparatus with a capacity of 400-536 lbs for buoyant apparatus with a capacity of All of the above	f 11	to 20 persons	)° 1 2.



81. 3809 What prevents an inflated liferaft from being pulled unde depth?	, ,	D
A. The hydrostatic release  B. Nothing	<ul><li>C. A Rottmer release</li><li>D. The weak link in the painter line</li></ul>	
82. 4313 Which of the devices listed will prevent an inflated liferaft in water over 100 feet deep?	t from being pulled under by a vessel which sinks	D
<ul><li>A. The hydrostatic release</li><li>B. A shear pin</li></ul>	<ul><li>C. A rottmer release</li><li>D. A weak link in the painter</li></ul>	
<ul> <li>83. 4975</li> <li>You have abandoned ship in rough weather. After pickin you do next?</li> <li>A. Close up the entrances.</li> <li>B. Top up the buoyancy tubes.</li> <li>C. Prepare for the arrival of rescue units.</li> <li>D. Decide on food and water rations.</li> </ul>	, , ,	A
<ul> <li>84. 4561</li> <li>While adrift in an inflatable liferaft in hot, tropical weather</li> <li>A. the canopy should be deflated so that it will not block</li> <li>B. the pressure valve may periodically open to prevent</li> <li>C. deflating the floor panels may help to cool personnel</li> <li>D. the entrance curtains should never be opened</li> </ul>	r c cooling breezes excessive air pressure	С
<ul> <li>85. 4977</li> <li>You have abandoned ship in tropical waters. Which procin a liferaft?</li> <li>A. Wet clothes during the day to decrease perspiration.</li> <li>B. Get plenty of rest.</li> <li>C. Keep the entrance curtains open.</li> <li>D. All of the above</li> </ul>	edure should be used during a prolonged period	D
<ul> <li>86. 4121</li> <li>When using the rain water collection tubes on a liferaft, t</li> <li>A. passed around so all can drink</li> <li>B. poured overboard because of salt washed off the ca</li> <li>C. saved to be used at a later time</li> <li>D. used to boil food</li> </ul>	he first collection should be	В
<ul> <li>87. 4122</li> <li>When using the rainwater collection tubes of a liferaft, th</li> <li>A. passed around so all can drink</li> <li>B. poured overboard because of salt washed off the ca</li> <li>C. saved to be used at a later time</li> <li>D. used to boil food</li> </ul>	e FIRST collection should be	В
88. 4973 You have abandoned ship and are in charge of a liferaft. each occupant to drink after the first 24 hours? A. 1 can		В
B. 1 pint	D. 1 gallon	922 <sub>3</sub> 51