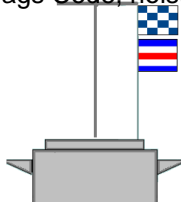


Operative level			
05 – Sea rescue			
Questions			Correct answer
Item	B/D	Module 1 – Sea rescue	Module 1
1.	B	Details of preparing and updating the muster stations bill can be found in the following legal act: a) The International SOLAS convention b) the IAMSAR guide c) International Life-Saving Appliances Code (LSA)	A
2.	B	A <i>Search and Rescue Region (SRR)</i> is an area: a) where a respective country is responsible for search and rescue b) which is supervised by the nearest Coast Rescue Station c) where the search and rescue activity is carried out	A
3.	B	How often acc. to SOLAS should there be abandon ship drill carried out on a cargo ship: a) fire drill and abandon ship drill at least once a month, alarm regarding other hazards no less frequent than each two months b) fire drill and abandon ship drill at least once a month, alarm regarding other hazards less frequent than each three months c) fire drill and abandon ship drill no less frequent than each three months, alarm regarding other hazards less frequent than once each half a year	B
4.	B	Which drills carried out on cargo ships should be participated by passengers: a) in all drills, by being present at the muster station b) only in the abandon ship drill, have to be present at the muster station c) participation of passengers in drills is not required	A
5.	B	EPIRB floating beacons are used to notify about distress by: a) COSPAS - SARSAT satellite system b) INMARSAT satellite system c) both COSPAS – SARSAT and INMARSAT systems	C
6.	B	The following symbol means: a) a SART radar transponder b) an EPIRB floating beacon c) a radar reflector	A



7.	B	For which type of “man overboard” rescue the Scharnov turn (manoeuvre of return to the opposite course) is not recommended: a) immediate action – the accident is noticed from the bridge b) delayed action – the accident was noticed by a witness who passed the information to the bridge c) a MOB -man overboard person rescue – the time a member of the crew is absent is not known	A
8.	B	Which search pattern is the most effective when we are dealing with a man overboard scenario (immediate action): a) parallel sweep search b) expanding square search or a sector search pattern c) coordinated (ship and plane) creeping line search	B
9.	B	Which flag of the International Maritime Signal Flags informs about a “Man overboard” situation: a) Flag “B” b) Flag “O” c) Flag “M”	B
10.	B	Situation report on the course of SAR action sent by OSC to SMC are: a) SITREP b) SARREP c) ON SCENE REP	A
11.	B	The main task of a Man Overboard Boat is: a) evacuation of crew from the ship during an abandon ship alarm b) recovery of shipwrecked people from water or from endangered ships, tugging and grouping of life rafts c) limitation of oil spills by tugging anti-pollution booms	B
12.	B	On a rescue boat there should be no less signalling pyrotechnics than: a) 6 hand flares, 4 parachute flares, 4 smoke signals b) 4 hand flares, 6 parachute flares, 2 smoke signals c) 6 hand flares, 4 parachute flares, 2 smoke signals	C
13.	B	Fresh water ration which is a mandatory equipment of a life raft is: a) 1 litre per person b) 1.5 litre per person c) 2 litres per person	B

14.	B	The first step to take after being grounded is: a) sounding an alarm b) informing the ships in vicinity c) stopping SG	C
15.	B	What is the meaning of the abbreviation OSC: a) on-ship coordinator b) on-scene coordinator c) over-sea coordinator	B
16.	B	The design of a pneumatic raft should allow it to be tugged at full load, with a minimum speed of: a) 3 knots b) 4 knots c) the speed is not defined as it depends on weather conditions	A
17.	B	How a MOB person with symptoms of hypothermia should be recovered from water: a) in a horizontal position b) in a vertical position c) in any manner	A
18.	B	In accordance with the International Maritime Signal Flags Code, hoisting the presented flags means: a) You are running into danger b) I am in distress and require immediate assistance c) I am proceeding to your assistance 	B
19.	B	What is the correct procedure of conduct with a person with symptoms of mild hypothermia: a) quick raising of body temperature by using a hot bath and giving this person a beverage with low per cent of alcohol content. b) gradual increase of body temperature by applying eternal, mild heat sources to the head, back, neck and thighs and giving this person hot sweet beverages c) gradual increase of body temperature by rubbing and massaging the skin	B
20.	B	Immersion suits with insulation properties do not allow for drop of body temperature of a person immersed in water with a temperature of approx. 0 ⁰ -2°C by more than 2°C for the time of: a) 4 hours b) 5 hours c) 6 hours	C

21.	B	Which from the conventions below expects the creation of regional SAR systems: a) the SAR convention b) the SOLAS convention c) the SALVAGE convention	A
22.	B	What does a <i>Free Fall System</i> refer to: a) a method of launching life rafts b) a method of launching rescue boats c) a method of launching Man Overboard Boats	B
23.	B	Which search pattern is started from the reference position (<i>Datum</i>): a) expanding square search pattern b) creeping line search pattern c) parallel sweep search pattern	A
24.	B	Competences of a coordinator in an OSC event location include: a) making a decision about finishing a SAR action b) implementing and modifying a search plan c) releasing the ship from a duty to continue searching	B
25.	B	<i>Effective clearing of the ship</i> is: a) capacity to effectively use the water system in case of fire b) capacity of a free-fall type rescue boat to get away from the ship, without the need to use its propulsion c) capacity of a Man Overboard Boat to immediately leave the ship's side	B
26.	B	Which from the protection measures listed below belongs to the mandatory equipment of a rescue boat on a cargo vessel: a) <i>immersion suit</i> b) <i>anti-exposure suit</i> c) <i>thermal protective aid</i>	C
27.	B	Which parts of the IAMSAR guide are mandatory publications on a ship: a) volume I and volume II b) volume II and volume III c) only volume III	C
28.	B	For the combustion process to take place, the following are needed: a) a flammable material and a source of heat with sufficient energy b) a flammable material and a source of heat with sufficient energy and air supply c) a relevant amount of flammable material and air supply	B