

2015년 2차 경찰공무원(순경) 채용시험 문제지

과 목	해사영어	응시번호		성 명
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9. Select a suitable word for the blank.

In case the temperature is decreasing at constant quantity of air and humidity, the humidity will be increased relatively and the moisture in the air shall begin to be liquefied at some point of temperature that is called as ().

- ① relative humidity ② dew point
 ③ freezing point ④ absolute humidity

10. Choose the best one for the blank.

() are usually found in the neighborhood of chocks and somewhat inboard of them. They are heavy vertical cylinders and often used for making fast lines that have been led through the chock.

- ① Bitts ② Boat davits
 ③ Chocks ④ Boat chocks

11. Select a wrong explanation for proper use of VHF radio.

- ① When possible, the lowest transmitter power necessary for satisfactory communication should be used.
 ② Transmitting without correct identification should be avoided.
 ③ If communications on a channel are unsatisfactory, indicate change of channel and do not await confirmation.
 ④ Where the information isn't immediately available but soon will be, say "Stand by".

12. Choose the best one for the blank.

The master of ship on receiving a wireless distress signal from any other ships is bound to proceed with all speed to the () of the persons in distress.

- ① avoidance ② attendance
 ③ assistance ④ agreement

13. "Rescue co-ordination centre" is ;

- ① A unit subordinate to a rescue co-ordination centre established to complement within a specified area within a search and rescue region.
 ② A land unit, stationary or mobile, designated to maintain a watch on the safety of vessels in coastal area.
 ③ A unit composed of trained personnel and provided with equipment suitable for the expeditious conduct of search and rescue operations.
 ④ A unit responsible for promoting efficient organization of search and rescue and services and for co-ordination the conduct of search and rescue operations within a search and rescue region.

14. Your vessel is proceeding at sea when a man falls overboard on the starboard side. As the mate on watch you should first :

- ① notify the master.
 ② turn the wheel hard right.
 ③ put the engine full astern.
 ④ call the standby of the watch.

15. Choose the best one for the blank.

According to SOLAS '83, each member of the crew shall participate in at least one abandon ship drill and one fire drill every month. The drills of the crew shall take place within () of the ship leaving a port if more than () of the crew have not been participated in abandon ship and fire drills on board in the previous month.

- ① 24h, 25% ② 48h, 50%
 ③ 48h, 25% ④ 24h, 50%

16. Choose the correct one for the blank.

In muffling the sound of the exhaust, the exhaust manifold, exhaust pipe, and muffler often create a slight (ㄱ) pressure in the exhaust system, other factor include carbon accumulations, dents in the exhaust pipe, clogged mufflers. All of these (ㄴ) the flow of exhaust gases.

- ① ㄱ. low ㄴ. induce
 ② ㄱ. reverse ㄴ. accelerate
 ③ ㄱ. back ㄴ. restrict
 ④ ㄱ. inner ㄴ. obstruct

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17. Choose the best one for the blank.

On some diesel engines, the energy of the exhaust gases is employed to drive a centrifugal compressor which pre-compresses the cylinder (㉠). Such a device is known as a (㉡) and appreciably increases the (㉢) of diesel engine.

- ① ㉠. air ㉡. super charger ㉢. in put
- ② ㉠. charge ㉡. turbine ㉢. out put
- ③ ㉠. air ㉡. turbo super charger ㉢. in put
- ④ ㉠. charge ㉡. turbo super charger ㉢. out put

18. Rewrite the following sentences into Standard Marine Navigational Vocabulary.

I will bring the vessel beam on to the wind and sea, to protect the vessel in distress from the wind.

- ① I will protect you from the wind.
- ② I am going to make a wind for you.
- ③ I am coming to rescue you in distress.
- ④ I will make a lee for you.

19. According to COLREG'72, every vessel should be all times proceed at a "safe speed". "safe speed" is defined as that speed which :

- ① you can stop within your visibility range.
- ② you can take proper and effective action to avoid collision.
- ③ you are travelling at a slower speed than surrounding vessels.
- ④ no wake comes from your vessel.

20. Choose the correct one for the blank.

The purpose of a () is to keep the engine running at a desire speed regardless of the changes in the load carried by the engine.

- ① regulator ② over speed trip
- ③ governor ④ fly wheel