

2014년도 제 1 회 해 양 경 찰 공 무 원 (순 경) 채 응 시 험 문 제 지

과 목	해 사 영 어	응 시 번 호		성 명	
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1. 다음은 어떤 항로지정방식에 대한 설명인가?

A routing measure comprising a designated area between the landward boundary of a traffic separation scheme and the adjacent coast, intended for local traffic.

- ① separation zone
 ② traffic lane
- ③ inshore traffic zone
 ④ two-way route

2. 다음 빈 칸에 들어갈 말로 가장 적절한 것은?

The term () means a multimodal craft which, in its main operational mode, flies in close proximity to the surface by utilizing surface-effect action.

- ① seaplane
 ② hovercraft
- ③ Wing-In-Ground craft
 ④ hydrofoil

3. 다음 Ship's log book 기사 중 빈 칸에 들어갈 말로 가장 적절한 것은?

Crossed the () of 180° into west longitude at Lat. 43°N. July 12 was ().

- ① meridian, repeated
 ② equator, repeated
- ③ meridian, skipped
 ④ equator, skipped

4. ‘해양법에 관한 국제연합 협약(UNCLOS)’상에서 다음 빈 칸에 들어갈 말로 가장 적절한 것은?

The () of a coastal State extends, beyond its land territory and internal water and, in the case of an archipelagic State, its archipelagic waters, to an adjacent belt of sea, described as the territorial sea.

- ① right
 ② force
- ③ power
 ④ sovereignty

5. 다음 빈 칸에 들어갈 말로 가장 적절한 것은?

The result of chemical reaction with acids that are formed the products of combustion is ().

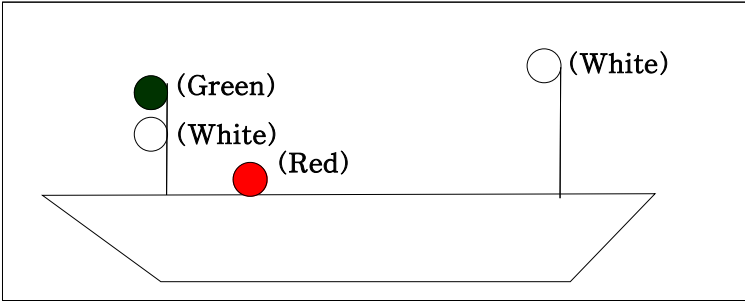
- ① corrosion
 ② erosion
- ③ scuffing
 ④ abrasion

6. 다음 ‘해양법에 관한 국제연합 협약(UNCLOS)’ 중 무해 통항(Innocent passage) 조항에서 외국선박이 연안국의 평화, 공공질서 또는 안전을 해치는 활동으로 규정한 것은 모두 몇 개인가?

- ㉠ any exercise or practice with weapons of any kind
 ㉡ the launching, landing or taking on board of any aircraft
- ㉢ any fishing activities
 ㉣ any act of propaganda aimed at affecting the defence or security of the coastal State
- ㉤ the carrying out of research or survey activities

- ① 2개
 ② 3개
 ③ 4개
 ④ 5개

7. 다음 그림이 나타내는 선박으로 가장 옳은 것은?



- ① vessel constrained by her draught
 ② pilot boat
- ③ vessel engaged in other than trawling
 ④ vessel engaged in trawling

8. 다음 해도 약어 중 틀린 것은 모두 몇 개인가?

- (1) PA : Position approximate
 (6) Co : Coral
- (2) PD : Position doubtful
 (7) B.W. : Breakwater
- (3) SD : Sounding depth
 (8) Sh : Shell
- (4) S : Sand
 (9) var. : variation
- (5) M : Mud
 (10) St : Station

- ① 0개
 ② 1개
 ③ 2개
 ④ 3개

9. 다음 빈 칸에 들어갈 말로 가장 적절한 것은?

In MARPOL 73/78, () means the ballast water introduced into tank which is completely separated from the cargo oil and oil fuel system.

- ① segregated ballast
 ② clean ballast
- ③ slop
 ④ dirty ballast

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<div>10. 다음 빈 칸에 들어갈 말로 가장 적절한 것은?</div> <div>㉠ 제 1번 과급기의 흡입여과기를 청소했다. Cleared suction () for No. 1 turbo charger</div> <div>㉡ 조속기를 분해, 소제하시오. Disassemble and clean ()</div> <div>① tube, indicators ② strainer, indicators</div> <div>③ tube, governors ④ strainer, governors</div>				
<div>11. 다음은 IAMSAR Manual에 나오는 수색 방식 중 하나이다. 가장 적합한 수색 방식은?</div> <div>- Used to search a large area when survivor location is uncertain</div> <div>- Usually used when a large search area must be divided into sub-areas for assignment to individual search facilities on-scene at the same time</div> <div>- The commence search point is in one corner of the sub-area, one-half track space inside the rectangle from each of the two sides forming the corner</div> <div>① Track Line Search</div> <div>② Parallel Sweep Search</div> <div>③ Expanding Square Search</div> <div>④ Sector Search</div>				
<div>12. 다음 IAMSAR Manual상 용어에 대한 설명으로 가장 옳은 것은?</div> <div>A survival craft transponder that, when activated, sends out a signal automatically when a pulse from a nearby radar reaches it. The signal appears on the interrogating radar screen and gives the bearing and distance of the transponder from the interrogating radar for search and rescue purposes.</div> <div>① EPIRB ② SART</div> <div>③ SafetyNET ④ Inmarsat</div>				
<div>13. 다음 빈 칸 안에 들어갈 보일러 관련 용어로 가장 적절한 것은?</div> <div>㉠ : A () is a bundle of tubes arranged to take the steam from the boiler drum and raise its temperature a predetermined amount above the saturation value.</div> <div>㉡ : () is a condition in which the issuance of steam bubbles from the water level in a boiler to the steam space above the water level is hindered.</div> <div>㉢ : () is the water, which is pumped into a boiler to supply the water for producing steam.</div> <div>① reheater, Foaming, Circulating water</div> <div>② superheater, Carry over, Circulating water</div> <div>③ superheater, Foaming, Feed water</div> <div>④ reheater, Carry over, Feed water</div>				
<div>14. ‘1979년 해상수색 및 구조에 관한 협약’에 대한 용어 설명 중 옳은 것은 모두 몇 개인가?</div> <div>㉠ "Search and rescue area" An area of defined dimensions within which search and rescue services are provided.</div> <div>㉡ "Rescue unit" A unit composed of trained personnel and provided with equipment suitable for the expeditious conduct of search and rescue operations.</div> <div>㉢ "Uncertainty phase" A situation wherein apprehension exists as to the safety of a vessel and the persons on board.</div> <div>㉣ "to ditch" in the case of an aircraft, to make a forced landing on water.</div> <div>㉤ "Rescue sub-centre" A unit responsible for promoting efficient organization of search and rescueservices and for coordinating the conduct of search and rescue operations within a search and rescue region.</div> <div>① 2개 ② 3개 ③ 4개 ④ 5개</div>				
<div>15. Which of the following statements describes what effect, if any, the change in temperature or pressure may have upon dissolved oxygen?</div> <div>① It slows the corrosive effect when both pressure and temperature are increased.</div> <div>② It speeds the corrosive effect with increased pressure and slows its corrosive effect with increased temperature.</div> <div>③ It speeds the corrosive effect with lowered pressure and speeds its corrosive effect with increased temperature.</div> <div>④ Temperature and pressure have no effect on the corrosive effect of dissolved oxygen.</div>				
<div>16. 다음 빈 칸에 들어갈 말로 가장 적절한 것은?</div> <div>In shipping, the () indicates how many cubic meters of space one metric tonne (or cubic feet of space one long ton) of a particular type of cargo occupies in a hold of a cargo ship.</div> <div>① deadweight capacity ② stowage factor</div> <div>③ cargo rate ④ measurement</div>				

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17. 다음은 입항 중인 선박과 도선사와의 대화이다. IMO 표준해사영어로 빈 칸에 가장 알맞은 말은?

A : This is M/V KCG. Korea pilot, do you read me?
B : Good morning KCG. This is Korea pilot. What is your (A)?
A : My (A) is 09:00. Over.
B : Roger that. Please approach the (B) with dead slow ahead.
A : Roger that. Which side should I (C) the pilot ladder?
B : Lee-side please.

- | | A | B | C |
|---|-----|---------------|------|
| ① | ETA | breakwater | hang |
| ② | ETA | pilot station | rig |
| ③ | ETD | breakwater | rig |
| ④ | ETD | pilot station | hang |

18. 다음 중 기관일지와 관련된 보기 중 가장 옳지 않은 것은?

- ① 주기관을 시운전 하였음

: Tried main engine

② 냉동기를 4시간 동안 작동하였음

: Worked compressor for 4 hours

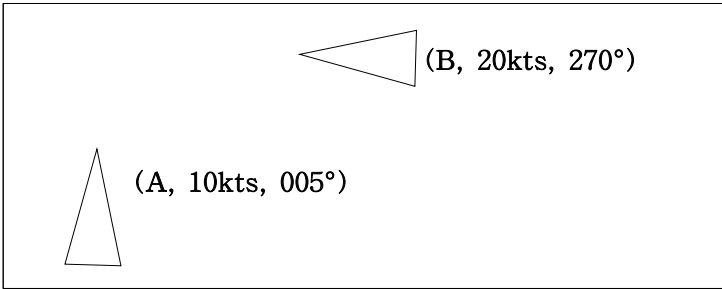
③ 청수탱크에 청수를 채웠음

: Refilled F.W.T. with F.W.

④ 주기관의 회전수를 400rpm까지 올렸음

: Raised RPM of M/E to 400

19. 다음의 그림이 나타내는 상황과 그에 대한 설명이 가장 옳은 것은?



- ① Crossing situation, 'A' is the give-way vessel

② Crossing situation, 'B' is the give-way vessel

③ Head-on situation, 'A' is the stand-on vessel

④ Head-on situation, 'B' is the stand-on vessel

20. 다음 중 외국선박에 대한 '추적권(Right of hot pursuit)'에 대한 설명 중 가장 옳지 않은 것은?

- ① The right of hot pursuit may be exercised only by warships or military aircraft, or other ships or aircraft clearly marked and identifiable as being on government service and authorized to that effect.

② The release of a ship arrested within the jurisdiction of a State and escorted to a port of that State for the purposes of an inquiry before the competent authorities may not be claimed solely on the ground that the ship, in the course of its voyage, was escorted across a portion of the exclusive economic zone or the high seas, if the circumstances rendered this necessary.

③ The right of hot pursuit ceases as soon as the ship pursued enters the territorial sea of its own State or a third State.

④ Where a ship has been stopped or arrested outside the territorial sea in circumstances which do not justify the exercise of the right of hot pursuit, it shall not be compensated for any loss or damage that may have been thereby sustained.