ΕΞΕΤΑΣΤΙΚΗ ΠΕΡΙΟΔΟΣ ΦΕΒΡΟΥΑΡΙΟΥ 2019 ΜΑΘΗΜΑ ΝΑΥΤΙΚΑ ΑΓΓΛΙΚΑ ΣΤ ΕΞΑΜΗΝΟΥ

ΟΝΟΜΑ ΣΠΟΥΔΑΣΤΗ/ΡΙΑΣ

<u>ΘΕΜΑΤΑ</u>

Exercise 1. Write the missing word. Use the words given. There are two extra words. (30 points [15x2])

liquefaction, inhalation, exposed, contaminated, grounds, rectify, detained, state, obligations, solid, emergency, slow-steaming, premise, deviate, voluntary, assistance, jurisdiction

- The practice of not sailing at full speed in order to cut down on fuel on the route from Europe to Asia is known as(1)
- ▶ In Dangerous Goods(2). Response, when a person has been ...(3)... to dangerous goods, you must get first aid and remove any ...(4)... clothes. In case of ...(5)..., oxygen has to be given.
- ▶ Under MARPOL, port (6) control officers may at any time carry out an inspection when there are clear ...(7)... for believing that the crew are not familiar with their (8). Such inspections may result in the vessel being ...(9)... until steps are taken to ...(10)... the situation.
- As per IMSBC code on(11) bulk cargo, carrying nickel ore (Group A) poses the risk of ...(12)...
- AMVER stands for automated mutual-....(13) vessel rescue system. Participation in the system is(14). Ships can(15) to help and take part in search and rescue operations.

Exercise 2. Write the missing word. Use the words given. (15 points)

banning, dumping, declaration, classification, eliminate, directives, aviation, avoidance, takes over, lookout, anti-fouling, signed, standing, compliance, harmonized

- Under the STCW, the OOW is primarily responsible for the safe navigation of the ship and the(1) of collision and grounding. Two basic principles of watchkeeping is keeping a(2) and maintaining a safe speed.
- When the officer(3) the watch, s/he must take notice of changes in the..... (4) orders.
- The Athens Convention restricts all(5) and regulates incineration and (6) coatings.
-(7) is when ships are refused access to any port in the region of the Paris MoU for a minimum period.
- The shipper must deliver required cargo information, including the actual moisture content, in a(8) certificate and a (9)
- In the shipping industry,(10) with the international maritime conventions is achieved with the help of(11) societies.
- The mission of Paris MoU is to(12) sub-standard ships through a(13) system of inspections.
- Shipping is a more environmentally friendly mode of transport compared to(14)
- EU ...(15). on emissions try to reduce air pollution by ships.

Exercise 3. Match to create collocations. Use the words given. Write the full phrase in the answer sheet. (15 points)

efficient, effects, state, waste, a fine, circumstances, majeure, officer, a criminal offence, a convention, combustion, container, concentrate, dispersant, with evidence

prevailing
force
detrimental
relieving
energy
signatory
oil
tamper
mislabeled
zinc

Exercise 4. Answer the following questions in full: (40 points)

- 1. What is MARPOL 73/78? What is covered in each MARPOL annex?
- 2. What is the IMDG code? Name the cargo classes under IMDG.
- 3. What is a SECA? What must vessels do when they enter a SECA?
- 4. What is a head-on situation, in COLREGs? What must vessels do?