

Pytania egzaminacyjne z przedmiotu „Język angielski”

Poziom zarządzania			
Język angielski			
Pytania: O/U – oznacza charakter pytania			
Lp .	O/U	Pytanie	Poprawna odpowiedź
1.	O	The term that is used to identify the pressure of the liquid entering a pump. a) discharge head b) pump head c) suction head	C
2.	U	Ferrous metals are metals that contain: a) a large percentage of iron b) a large percentage of zinc c) a large percentage of copper	A
3.	U	The vertical distance between the insides of the moulds (including the double bottom). a) moulded breadth b) length between perpendiculars c) moulded depth	C
4.	U	The process of removing moisture from air. a) evaporation b) vaporization c) dehumidification	C
5.	U	A mixture or metallic solid solution composed of two or more elements. a) cast b) alloy c) forged	B
6.	O	What is understood from the Engine Order: “Half Astern Port!” a) This ship has two bow thrusters. b) This ship has two auxiliary engines. c) This ship has twin propellers.	C
7.	O	The extinguishing agent that deprives the air of oxygen and may cause suffocation in a confined space. a) foam b) dry powder c) carbon dioxide	C

8.	O	To pump liquids, positive displacement pumps make use of: a) fast speed of operation. b) centrifugal force. c) change of volume of the pump chambers.	C
9.	O	A CPP on a diesel driven vessel eliminates the need for: a) disconnected clutches. b) reduction gears. c) reversing gears.	C
10.	U	Piston rings that seal the gases above the piston and prevent gas leakage. a) compression rings b) scraper rings c) oil-spreader rings	A
11.	O	The main function of an electric motor is to: a) generate high voltages. b) develop torque. c) produce a magnetic field.	B
12.	U	The upward force of displaced water. a) draft b) deadweight c) buoyancy	C
13.	O	In a four-stroke diesel engine, the intake valves open: a) before TDC and close before BDC. b) before TDC and close after BDC. c) after TDC and close after BDC.	B
14.	U	TBO means: a) Time Between Overhaul. b) Time Between Overload. c) Time Between Override.	A
15.	U	Operation of engines no longer required. a) "Finished with engines - no more manoeuvring!" b) "Finish with engines and manoeuvring! " c) "Ready with engines - stop manoeuvring! "	A
16.	O	COW is a system of cleaning the cargo tanks by washing them with the cargo of a) crude oil. b) water. c) coagulant.	A

17.	O	The term that designates the break-up of the fuel charge into very fine particles for better combustion. a) straining b) settling c) atomization	C
18.	U	"Instruct crew on occupational safety before" a) departure b) disembarkation c) arrival	A
19.	O	The element that is not a part of a steering system. a) tiller b) jib c) ram	B
20.	O	"The bearing of shaft line - 2 pcs. To be opened, dirty oil drained and all parts cleaned, examined, adjusted if necessary, assembled, presented to surveyor and CE." The extract is taken from: a) work application b) testimonial c) special survey specifications	C
21.	O	Calorific value is also termed: a) specific energy. b) specific burn-up. c) specific charge.	A
22.	O	In a crosshead diesel engine, the piston rod motion is described as: a) straight reciprocating b) reciprocating at the piston pin and rotary at the crank pin c) rotary at the piston pin and reciprocating at the crank pin	A
23.	O	The terms: <i>loop</i> , <i>uniflow</i> , <i>cross</i> refer to: a) supercharging turbochargers b) air circuits control c) scavenging	C
24.	O	Inclination of the vessel to port side or starboard side. a) trim b) list c) hogging	B

25.	O	To inert means: a) to reduce the oxygen in an oil tank by inert gas to avoid an explosive atmosphere. b) to increase the oxygen in an oil tank by inert gas to avoid an explosive atmosphere. c) to maintain the oxygen in an oil tank by inert gas to avoid an explosive atmosphere.	A
26.	U	The lifeboat that is always fully enclosed. a) free-fall lifeboat b) fast rescue craft c) rescue boat	A
27.	U	The purpose of annealing a metal is: a) to decrease ductility. b) to reduce hardness. c) to increase hardness.	B
28.	O	The device that is used to measure pressure and convert it to an electrical signal. a) rectifier b) transformer c) transducer	C
29.	U	The term that determines the depth to which fusion occurs in two pieces of metal being joined. a) throat b) weld reinforcement c) weld penetration	C
30.	O	The appliance that converts electrical energy into mechanical energy. a) electric motor b) generator c) armature	A
31.	O	A stern tube bearing is normally lubricated with: a) grease b) water c) oil	C

32.	O	Low compression pressure in a diesel engine can be caused by: a) a leaking cylinder head gasket. b) worn or broken cylinder liner seal rings. c) carbon deposits on the piston crown.	A
33.	O	In a reaction turbine, the fixed blades: a) prevent turbulence. b) increase steam velocity. c) decrease steam velocity.	B
34.	O	The driving force of a propeller is taken up and conveyed to the hull through: a) thrust block. b) crankshaft bearing. c) main bearing.	A
35.	O	The unit "hertz" is equivalent to: a) cycles per second. b) revolutions per second. c) revolutions per minute.	A
36.	O	"What kind of assistance is required?" a) "Breathing apparatus is available - smoke is toxic." b) "I require breathing apparatus - smoke is toxic." c) "Breathing apparatus is accessible – smoke is toxic."	B
37.	O	Accidental escape of oil, etc from a vessel, container, etc. into the sea. a) leakage b) spill c) flooding.	B
38.	O	The first step of onboard fire fighting tactics. a) extinguish b) alert c) rescue	B
39.	U	Which direction is the keel laid in? a) diagonal b) transverse c) longitudinal	C

40.	O	The tool that should be used to tighten the bolts of a crankpin bearing to the exact tension. a) torque wrench b) monkey wrench c) ratchet wrench	A
41.	O	".....an officer in charge of safety before working!" a) Appoint b) Describe c) Characterize	A
42.	U	An ammeter is used to measure: a) current flow in a circuit. b) the voltage between two points in a circuit. c) total circuit resistance.	A
43.	O	The type of a fire detector that goes off first in case of fire. a) heat detector b) smoke detector c) flame detector	B
44.	O	In a single acting diesel engine, the main difference between cross scavenging and loop scavenging. a) the volume of air admitted to the cylinder. b) the sequence of port opening. c) the direction of air flow within the cylinder.	C
45.	U	"= mass / volume" What is missing from this formula? a) density b) weight c) concentration	A