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EXAM NES SEMIPRESENCIAL 2 Cuatrimestre

Name:	
Questions	Answer
1 How many major tectonic plates are recognised today? a) 5 b) 10 c) 8 d) 12	
 2 Wegener established a theory in which 200 million years ago the earth of our planet formed a supercontinent called: a) Gaia b) Pangaea c) Chronosphere d) Pataphysics 	
3 For the elaboration of his theory, Weneger made use of data: a) geographic, physical and palaeontological data b) geographic, palaeontological and tectonic data c) geographic, tectonic and chemical data d) All of the above are correct	
 4 There are three types of boundaries between tectonic plates: a) convergent, convex and divergent. b) concave, convex and vertical. c) vertical, horizontal and convergent. d) divergent, convergen and transform. 	
5 The material that emerges from the trench of a ridge is:a) graniteb) marblec) basaltd) limestone	
6 The time that passes from the creation of the oceanic crust until its destruction is in millions of years) a) 1500 years b) 500 years c) 200 years d) 1000 years	
7 In an earthquake the hypocentre is at the earth's surface a) True b) False	
8 One of the three places where volcanoes and earthquakes are most frequent is in the middle of the oceans.a) Trueb) False	

9 What is another name for longitudinal seismic waves? a) L-waves b) S-waves c) Zigzag waves d) P-waves	
10 When do earthquakes occur? a) when the stresses exerted by the plates in the crust reach their peak b) when the stresses exerted by the plates in the crust are unloaded. c) when the stresses exerted by the plates in the crust increase. d) all of the above are correct	
11 The scale that measures the magnitude of earthquakes is called: a) Gradual Scale b) Seismic Scale c) Richter Scale d) Quantum Scale	
12 On the Richter scale, earthquakes area) are measured in degreesb) earthquakes with more degrees are the most destructive onesc) the scale does not measure the intensity of earthquakesd) answers a and b are correct.	
13 A striated muscle is of slow and involuntary contractiona) trueb) false	
14 How many vertebrae does the spinal column have? a) 18 b) 15 c) 45 d) 33	
15 The muscles are joined to the bones by means of a) synovial fluid b) tendons c) ligaments d) articular cartilage	
16 The bones are connected to each other by means of a) synovial fluid b) tendons c) ligaments d) articular cartilage	
17 Which of these symptoms are typical of Alzheimer's disease? a) aggressiveness b) memory impairment c) disorientation d) all are symptoms of this disease	
18 The main characteristic of all forms of dementia is: a) the loss of neurons b) lack of chemical contact between neurons c) the answers a and b are correct d) dementia is not a disease	

19 Of all the substances contained in tobacco, the most strongly carcinogenic is: a) carbon monoxide b) the irritant substances it contains c) nicotine d) tar	
20 Once you have drunk alcohol the highest levels of BAC in your body occur a) between 15 and 40 minutes b) between 1 and 2 hours c) between 30 and 1.5 hours d) from the moment you take it	
21 Glands produce and release into the bloodstream chemicals called: a) hormones b) neurons c) axons d) dendrites	
22 The sense most related to the balance of the human body is: a) touch b) taste c) hearing d) sight	
23 With which area of the tongue can we taste sweetness? a) at the top b) below c) in the central area d) in the lateral zones	
24 Which part of the eye gives the colour of the eyes? a) the crystalline lens b) the retina c) the vitreous humour d) the iris	