Mock 2 Examination 2014 (Paper 1)	
Choose the correct answer and write the LETTER ( $A$ , $B$ , $C$ OR $D$ ) in the answer box $p$ (10 marks)	rovided.
1. The moon takes to revolve round the Earth.  A. 24 days  B. 28 days  C. 20 days  D. 30 days	
2. Most asteroids orbit around the Sun in between and	
A. Mars, Jupiter B. Earth, Mars C. Mercury, Venus D. Uranus, Neptune	
3 is the planet that has 13 moons.	
A. Neptune B. Earth C. Saturn D. Jupiter	
4. The Sun rises in the and sets in the  A. North, South  B. West, East  C. East, West  D. South, North	
5 is our main source of heat and light energy.  A. Moon  B. Planets  C. Sun  D. Asteroids	

6.	A thermometer measures temperature in
	A. Celsius
	B. Watt
	C. Kilogram
	D. Litre
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1.	Food such as the rice, bread and potatoes are high in
	A. Proteins
	B. Cholesterol
	C. Carbohydrate
	D. Vitamin
8.	A young of a plant is also known as
	A. Nursery
	B. Seedling
	C. Baby plant
	D. Nestling
9.	The heart and the are protected by the ribcage.
	A. stomach
	B. nails
	C. lung
	D. nestling
10	
10	. Which part labelled below
	is the stomach?
	B
	()
11.	Which part of the body controls breathing, heartbeat, movement and all the sense
	organs in our body?
	A. Brain
	B. Heart
	C. Rectum
	D. Spinal cord

12. The process wh	ere plant make food is called		
A. solvent			
B. conservation	1		
C. photosynthe	sis		
D. organisms			
13. Why the banan	a plant cannot grow from seed?		
A. Because a bo	anana plant grows from leaves.		
B. Because a bo	anana plant grows from the roots.		
C. Because a bo	anana plant grows from underground stem.		
D. Because a bo	anana plant never dies.		
l4. Which of the f	ollowing helps us to prevent us from getting influenza?		
A. Share infec	ted person's belongings		
B. Share towel	s from infected person		
C. Use infected person belongings			
D. Use your ow	n belongings		
5. Tiger,	and platypus are examples of mammals.		
A. iguana			
<ul><li>A. iguana</li><li>B. anteaters</li></ul>			
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B. anteaters			
B. anteaters C. crocodile D. emu	days in a leap year.		
B. anteaters C. crocodile D. emu	days in a leap year.		
B. anteaters C. crocodile D. emu  6. There are	days in a leap year.		
B. anteaters C. crocodile D. emu  16. There are A. 366	days in a leap year.		
B. anteaters C. crocodile D. emu  16. There are A. 366 B. 365	days in a leap year.		
B. anteaters C. crocodile D. emu  16. There are A. 366 B. 365 C. 364 D. 363	days in a leap year are large lumps of ice and dust that orbit the Sun.		
B. anteaters C. crocodile D. emu  16. There are A. 366 B. 365 C. 364 D. 363			
B. anteaters C. crocodile D. emu  16. There are A. 366 B. 365 C. 364 D. 363			
B. anteaters C. crocodile D. emu  16. There are A. 366 B. 365 C. 364 D. 363  17. A. Asteroids			

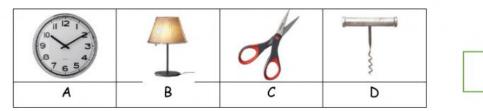
18. Figure 1 below shows the phases of the moon. Which one is a crescent moon?

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			a'm	
A	В	С	D	_
19. The Earth is	million	kilometers fro	om the Sun.	
A. 120				
B. 100				
C. 105				
D. 150				
20 is	the smallest plan	et in the solar	system.	
A. Mars			·	
B. Mercury				
C. Venus				
D. Earth				
21. The solar heater is m	ore economical th	an the electri	c heater because	e
it				
A. uses petroleum				
B. does not require a	ny forms of energ	3 <b>Y</b>		
C. uses word				
D. uses energy from	the Sun			
22. Electrical energy use	d in the home cor	mes from two s	sources. They ar	re
A. generator and dry	cell			
B. main and electric of				
C. solar cell and petr	oleum			

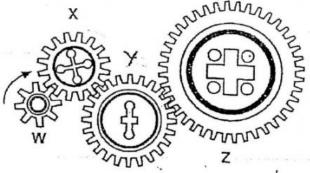
D. dry cell and solar cell

23. Light bulb, switches, electric cells and wires are examples of								
A. electrical appliances								
B. electrical machines								
C. electrical toys D. electrical components								
b. electrical components								
24. Which part of the electric circuit is used to stop current from flowing								
through	•							
A. switch								
B. dry cell								
C. bulb								
D. wire								
25. Which of the following objects below DO NOT use a buzzer?								
A B C D								
	LAG (a)							
26.Which of the following uses a system of pulleys?								
A B C	D							
27. Which of the following objects use motors?								
A B C D	16							
A. A, C and D								
B. A, B and D								
C. A, B and C								
D. All of the above								

28. Which of the following uses BOTH gears and a wheel and axle in the same simple machine?



29. The following diagram shows four gears. If W turns clockwise, which statement below is TRUE?



- A. Gear W and Gear Y turn in the same direction
- B. Gear X turns faster than Gear W
- C. Gear Z turns the fastest
- D. Gear X and Y turn at the same speed

30. The thread of a screw is a/an \_\_\_\_\_



- A. Inclined plane
- B. Lever
- C. Pulley
- D. Wheel and axle

