Name: _____ Date: _____

Mock 2 Examination 2014 (Paper 1)

Choose the correct answer and write the LETTER (A, B, C OR D) in the answer box provided. (10 marks)

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

LIVEWORKSHEETS

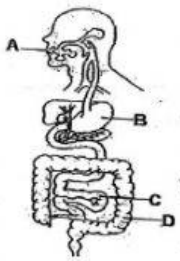
6. A thermometer measures temperature in _____.
   A. Celsius
   B. Watt
   C. Kilogram
   D. Litre

7. 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. Which part labelled below is the stomach?



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

LIVEWORKSHEETS

12. The process where plant make food is called _____.
    A. solvent
    B. conservation
    C. photosynthesis
    D. organisms

13. Why the banana plant cannot grow from seed?
    A. Because a banana plant grows from leaves.
    B. Because a banana plant grows from the roots.
    C. Because a banana plant grows from underground stem.
    D. Because a banana plant never dies.

14. Which of the following helps us to prevent us from getting influenza?
    A. Share infected person's belongings
    B. Share towels from infected person
    C. Use infected person belongings
    D. Use your own belongings

15. Tiger, _____ and platypus are examples of mammals.
    A. iguana
    B. anteaters
    C. crocodile
    D. emu

16. There are _____ days in a leap year.
    A. 366
    B. 365
    C. 364
    D. 363

17. _____ are large lumps of ice and dust that orbit the Sun.
    A. Asteroids
    B. Orbit
    C. Earth
    D. Comets

LIVEWORKSHEETS

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



A B C D

19. The Earth is_____ million kilometers from the Sun.
    A. 120
    B. 100
    C. 105
    D. 150

20._____ is the smallest planet in the solar system.
    A. Mars
    B. Mercury
    C. Venus
    D. Earth

21. The solar heater is more economical than the electric heater because it_____.
    A. uses petroleum
    B. does not require any forms of energy
    C. uses word
    D. uses energy from the Sun

22. Electrical energy used in the home comes from two sources. They are _____.
    A. generator and dry cell
    B. main and electric cell
    C. solar cell and petroleum
    D. dry cell and solar cell

LIVEWORKSHEETS

23. Light bulb, switches, electric cells and wires are examples of _____.

A. electrical appliances
B. electrical machines
C. electrical toys
D. 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
			

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
			

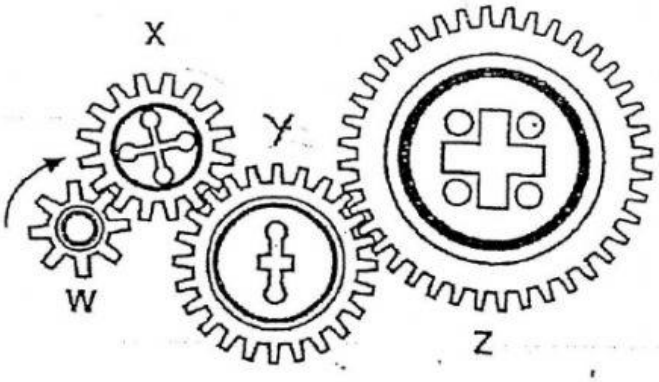
A. A, C and D
B. A, B and D
C. A, B and C
D. All of the above

LIVEWORKSHEETS

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

			
A	B	C	D

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

LIVEWORKSHEETS

LIVEWORKSHEETS