THIRD PERIODICAL TEST SCIENCE V

A. They have mass and occupy space. C. They have no definite color and shape. D. They produce sound and odor. Which is a good way of making water safe to drink? A. Add chemicals to it. C. Boil it. B. Use cloth as filter. D. Keep inside the refrigerator. S. Smoke coming from the vehicles mixes with air. What will happen with the air? A. Air becomes fresh. C. Air becomes polluted. B. Air moves faster. D. Air is heated. Which of the following is badly affected by air pollution? A. man's health B. animal life C. plant life D. all of the above S. Which of the following describes a physical change? A. hardening of clay B. burning of wood C. souring of milk D. burning of paper C. Soak the iron in water to exclude air from the surface. D. Paint the iron to remove the water on the surface. D. Paint the iron to exclude air in the surface. D. Paint the iron to exclude air in the surface. D. Paint the iron to cose properties D. The change properties. B. They do not combine. C. They combine with other substances to form a new substance. B. They do not combine. C. They combine with other substances to form a new substance. B. Boiling dissolves all solid particles. D. Boiling kills the germs present in the water. 9. What is the result of a chemical change? A. A new molecules C. Change in shape B. The same molecules D. A bigger molecule D. A bigger molecule D. A bigger molecule C. The afritada is attile good to eat. D. The afritada improves its taste. B. The afritada is still good to eat. D. The afritada can still be saved for the next day. The afritada is still good to eat. D. The afritada can still be saved for the next day. D. The afritada can still be saved for the next day. D. The afritada can still be saved for the next day. D. The afritada can still be saved for the next day. D. The afritada can still be saved for the next day. D. The afritada can still be saved for the next day. D. The afritada can still be saved for the next day. D. The afritada can still be saved f	NAME: SCORE:
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A. switch B. fuse C. dry cell D. metal	<u> </u>
,	·
	,
A. bar magnet B. electro magnet C. horse shoe magnet D. permanent magnet	·
	17. Which of the following is a flowing electricity?

A. current electricity B. frictional electricity C. static electricity D. none of the above

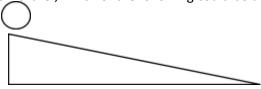
18. Which of the following measures the amount of electricity used in home or building	g in a period of
time?	
A. electric meter r B. gas meter C. galvanometer D. win	nd vane
19. Which of the following is a safety device that is put in a circuit to connect the parts	of the circuit?
A. bulb B. copper wire C. dry cell D. switch	
20. When Lydia runs she used up energy to produce more energy for greater speed, wh	nat must she do
A. Exhale so there will be less oxygen. C. Make shorter steps.	
B. Inhale deeply for more oxygen. D. Swing hands for more energy.	
21. Which part of an atom has a positive charge?	
A. electrons B. protons C. neutrons D. all of the above	
22. What happens when you rub a comb on a piece of wood?	
A. The comb gains protons. C. The comb loses protons.	
B. The comb gains electrons. D. The comb loses electrons.	
23. Why is static electricity not useful?	
A. It cannot flow in a circuit. C. It has a very high voltage.	
B. It is very dangerous to use. D. It cannot be controlled.	
24. Which of these breaks a circuit as a safety measures?	
A. wire B. fuse C. bulb D. transformer	
25. Why does the bulb light?	
A. Electricity is inside the bulb. C. Electricity jumps from the dry cell to	s the hulb
B. Electricity flows in a complete circuit. D. Electricity is changed into chemical energy.	THE BUID.
26. How can we conserve electricity?	anina
A. Leave the radio on the whole day. C. Switch on the light while you are sle	eping.
B. Turn off the light when it is not used. D. Iron clothes every day.	
27. What a bad effect of a short circuit?	
A. brown out B. loses protons C. gains electrons D. loses electrons	
28. How is a force of a dry cell measured?	
A. When the circuit is not complete. C. When there is lightning.	
B. When the circuit is complete. D. When there is too much heat.	
29. Why is a short circuit dangerous?	
A. It has a high voltage.	
B. The sudden rush of current creates too much heat that can cause fire.	
C. It has its own loop.	
D. Electricity does not cause fire.	
30. What happens when you connect several bulbs in a series?	
A. Lessen the resistance.	
B. Electricity flows.	
${\sf C}.$ It increases the resistance and this can connect several bulbs on a low voltage bulb on a high	voltage line.
D. None of these.	
31. What do you call the pressure that is needed to push the current through the wire?	ı
A. voltage B. watts C. fuse D. circuit	
32. You are going to make a plan for a house, what kind of electrical connections will yo	ou use?
A. a series connection B. circuit connection C. megawatt connectionD. parallel con	nection
33. A strong typhoon visited our country trees, small houses and electrical post were de	estroyed, why
should you avoid stepping on the broken wires?	, , ,
A. You may get hurt. C. Brown out may occur.	
B. You may get electrocuted. D. A and B are correct.	
34. After washing the plate you turned on the light, suddenly your hand trembled, why	?
A. You have an electric shock. C. There was a brown out.	
B. You saw something scary. D. You are so glad that time.	
35. If you find your electric bills are getting bigger, what should you do?	
A. See the nearest Meralco station. C. Ignore the electric bill.	
B. Conserve electricity. D. Do not use any electric appliances.	
36. An electromagnet is surrounded by a coil of wire through which an electric current	nasses through
Which electromagnet can attract more pins?	passes unough.
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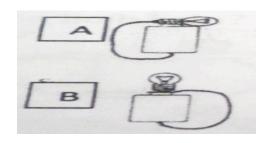
- 37. Why can machines make our work easier faster and easier?
- A. Machine resists force.

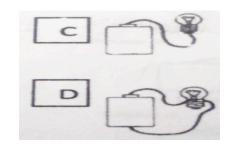
- C. Machine overcomes a great force with less effort.
- B. Machine can stands wear and tear.
- D. Machine can exert more effort than resistance.
- 38. First you saw a carpenter on the ground with materials for roofing, after a while you saw him on the rooftop fixing the roof. What could have he done?
- A. He used a big rope to climb the rooftop.
- B. He used a ladder to climb the roof top and a pulley to lift the roofing materials.
- C. He used a long lever to climb the rooftop and lift the materials.
- D. He used a pulley to climb and lift the materials.
- 39. A ball that is placed on the top of an inclined plane is released so that it rolls down the plane. The ball continued to roll after it reaches the bottom of the inclined plane. If you want to make the same ball roll farther, which of the following could be done?



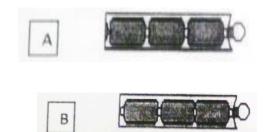
- I. Use a longer inclined plane.
- II. Increase the height of the plane.
- III. Decrease the height of the inclined plane.
- IV. Release the ball from the topmost end of the plane.

- A. I only.
- B. II only.
- C. I and III
- D. II and IV
- 40. A construction worker wants to lift a heavy steel bar to the top of the building. Which machine would help him to do the job efficiently?
- A. fixed pulley
- B. lever
- C. wheel and axle
- D. wedge
- 41. Which of the simple machines below is a double inclined plane used for cutting wood?
- A. ramp
- B. axe
- C. needle
- D. crowbar
- 42. Which machine reduces friction?
- A. wedge
- B. lever
- C. inclined plane
- D. Screw
- 43. A can of biscuit is usually opened with a spoon. What kind of simple machine is the spoon?
- A. wedge
- B. lever
- C. inclined plane 44. Mang Emong bought a cow. How could he make the cow go up to the truck?
- D. wheel and axel
- A. a wedge B. a lever
- C. an inclined plane
- D. a screw
- 45. Calesa can pull faster than a sledge, why?
- A. Calesa is pulled by a horse.
- C. Sledge is pulled by a carabao.
- B. Calesa is run by a machine.
- D. Calesa has wheel and axle.
- 46. Which connection can make the bulb light?





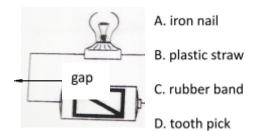
47. A flash light holds three batteries. How should the batteries be placed to make the flash light work?



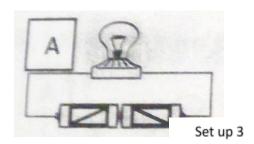


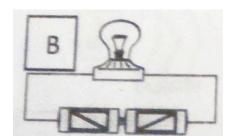


48. Which will you use to close the gap between the ends of the wires to make the bulb light?

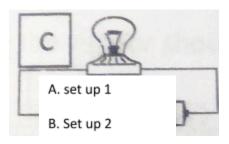


49. In which electric circuit will the bulb light?

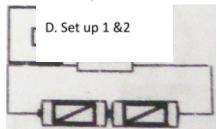




2



C. Set up 3 & 4



Set up 4

50. When a wedge is inserted under an object what can it do?

A. It pushes the object.B. It pulls the object.D. It lifts the object.

Key to correction:

1 A	9A	17A	25B	33D	41B	49C
2C	10A	18A	26B	34A	42D	50D
3C	11B	19D	27A	35B	43B	
4D	12B	20B	28B	36C	44C	
5A	13D	21B	29B	37C	45D	
6D	14A	22B	30C	38B	46B	
7C	15A	23A	31A	39D	47A	
8D	16B	24B	32D	40A	48A	