NAME:_____ CLASS: _____

REVISION: UNIT 10: ENERGY SOURCES

I. Circle the word whose underlined part is pronounced differently from the others

1. A. solar B. low C. oil D. coal
2. A. water B. powerful C. energy D. cheap
3. A. hydro B. energy C. eco-friendly D. easily

II. Choose one word which does not belong to each group.

1. A. coal B. oil C. water D. natural gas
2. A. safe B. clean C. eco-friendly D. dangerous
3. A. solar energy B. wind energy C. hydro energy D. nuclear energy

III. Find the word which has a different stress.

1. A. energy B. limited C. dangerous D. renewable
2. A. easily B. available C. government D. negative
3. A. natural B. recycle C. pollution D. effective

IV. Choose the best answer to complete the sentences.

1. Hydro energy is a green, clean, and _____energy source.
   A. polluting B. non-renewable C. renewable
2. Students _____how well they save energy now.
   A. is telling B. are telling C. tell
3. _____source of energy is the source that can't be replaced after use.
   A. renewable B. natural C. non-renewable
4. Non-renewable sources are cheap and _____.
   A. available B. easy to use C. expensive
5. We should turn _____the electrical appliances when not using them.
   A. on B. off C. at
6. The government _____for effective sources of energy to replace coal.
   A. looked B. looks C. is looking
7. Nam: What does "nuclear energy" mean? – Lan : Well, it's energy that comes from_____
   A. wind B. water C. nuclear power
8. We are trying to find cheap and clean and _____sources of energy.
   A. effectively B. effective C. effectiveness
9. A good place to change_____to energy is near the sea because of the sea breezes.
   A. oil B. wind C. water
10. Non-renewable ___sources like coal and natural gases produce a lot of carbon dioxide.
   A. energy B. solar C. power
11. Which of the following is NOT non- renewable source of energy?
   A. coal B . solar C. natural gas
12. Several governments try to ____the use of non- renewable energy.
   A. reduce B. increase C. pollute
13. Nuclear energy can provide enough electricity for the word's needs, but it is _____
   A. clean B. dangerous C. safe
14. Solar power can be used to ____or cool our houses.
   A. heat B. burn C. hot
15. I can _____much energy by turning off the TV when not watching it.
   A. save B. use C. waste
16. Using coal is _____the environment.
   A. polluting B. protecting C. putting
17. I think nuclear power is not only expensive but also ___to our environment.
   A. danger B. dangerous C. endanger
18. We can protect the environment by _____our use of coal and gas.
   A. reducing B. reduce C. reduces
19. Coal is _____and it can be replaced by renewable sources.
   A. unlimited B. limited C. expensive
20. We should rely much more on _____sources of energy.
   A. non-renewable B. renewable C. dangerous
21. _____are put on the roofs to produce electricity.

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A. win turbines B. solar panels C. electrical appliances

22. Why _____the company _____for new sources of drinking water?
A. does – looking B. do – look C. is - looking

23. Now scientists _____new energy sources to protect the environment.
A. develop B. is developing C. are developing

24. We _____about how well we save energy.
A. talks B. talking C. are talking

25. I _____much energy. I go to school on foot.
A. don't save B. save C. am saving

26. Where _____? – I _____my lessons in the study.
A. are you - am preparing B. you are – am preparing C. are you – prepares

V. Read the passage and decide if the statements are true (T) or false (F).

There are three major forms of fossil fuels: coal, oil and natural gas. We call them non-renewable energy sources because fossil fuels take millions of years to form and they are running out. What will happen when there is no coal, oil and natural gas on earth?

Scientists are trying to find and use other alternative sources of energy. We can use energy from the sun, wind and water.

We can also save fossil fuels by conserving energy. One simple way to do this is to turn off electrical appliances that we are not using. We can also turn off lights when no one is in the room. Another way is to travel by bike or walk instead of driving cars or motorbikes.

Statements	True	False
1. We call coal, oil and natural gas non-renewable energy sources.		
2. It takes thousands of years for fossil fuels to form.		
3. We can use energy from the sun, wind and water to replace fossil fuels.		
4. Conserving energy isn't a good way to save fossil fuels.		

Read again and answer the questions:

1. Are fossil fuels non-renewable energy sources?

……

1. How many ways can we do to save fossil fuels by conserving energy?

VI. Read and fill in the blanks by using words in the box:

electricity harmful provide into mostly safe

Dear guests, I'd like to talk to you today about renewable and non-renewable energy.

Fossil fuels are non-renewable energy sources. They include oil, coal, and natural gas. They can be used to create energy, generate (1)....., or drive big machinery. Unfortunately, they are (2)..... to the environment. Viet Nam still relies (3)..... on non-renewable energy sources, however, hydro power is increasingly used here too.

Hydro and nuclear power can generate a great deal of energy. They are renewable and plentiful. However, hydro power is limited because dams cannot be built in certain areas. Nuclear power can (4)..... enough electricity for the world's needs, but it is dangerous.

The sun and the wind are other alternative sources of energy. The wind turns turbines to make electricity. Solar power can be converted (5)..... electricity. It can be used to heat or cool our houses. Although there are some disadvantages, these alternative energy sources can offer abundant amounts of clean, safe electricity. They will be valued more and more in the future in Viet Nam.

VII. Put the verbs in the brackets into the present continuous.

1. The workers _____ (put) solar panels on the roof at the moment.
2. Some schools _____ (produce) renewable electricity on their own campuses.
3. Keep silent! My children (sleep) _____.

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