

## UNIT 10 | ENERGY SOURCES

### II/ PRONUNCIATION

**A. Choose the word whose underlined part differs from the other three in pronunciation in each of the following questions.**

1. A. sources      B. types      C. advantages      D. exercises  
2. A. cat      B. mayor      C. pants      D. sand

**B. Choose the word that differs from the other three in the position of the main stress in each of the following questions.**

3. A. noisy      B. electric      C. expensive      D. create  
4. A. renewable      B. nuclear      C. pollution      D. affect

### III/ VOCABULARY AND GRAMMAR

**Choose the best option (A, B, C or D) to complete each of the following questions.**

5. Countries in the world should use \_\_\_\_\_ energy more. It's clean and friendly to the environment.  
A. non-renewable      B. recycled      C. renewable      D. cheap

6. Some people start to use \_\_\_\_\_ cars. You don't need to fill them with gasoline.  
A. slow      B. fast      C. friendly      D. electric

7. Solar power seems like a great future source of energy, \_\_\_\_\_ it has some disadvantages.  
For example, it doesn't work at night.

A. and      B. but      C. so      D. because

8. They are building a nuclear \_\_\_\_\_ near my town.  
A. factory      B. station      C. power plant      D. industry

9. Coal plants are expensive to run \_\_\_\_\_ it also creates pollution.  
A. but      B. and      C. because      D. so

10. You can use a \_\_\_\_\_ to get energy from the sun.  
A. solar panel      B. wind turbine      C. power plant      D. microwave oven

11. People are now trying to lead a greener way of life by using \_\_\_\_\_ coal and oil.  
A. less      B. more      C. most      D. fewer

12. This town used 50% \_\_\_\_\_ other towns.  
A. more electricity than      B. more than electricity  
C. than more electricity      D. electricity more than

### III/ ERROR CORRECTION

**Find the underlined part that needs correction in each of the following questions.**

13. My sister has much books than me. She loves collecting novels.

A      B      C      D

14. Coal plants use more 40% electricity than hydropower plants.

A      B      C      D

15. My father bought an electric car last week but it's really fast.

A B C D

16. Wind power is cheap to run, but it's difficult to finding the windy location.

A B C D

#### IV/ WORD FORM

Write the correct form of the given words.

17. Today, we get a lot of energy from fossil fuels: coal, oil, and \_\_\_\_\_ (NATURE) gas.

18. \_\_\_\_\_ (SUN) energy uses panels to catch sunlight and convert it into electricity.

19. I'm \_\_\_\_\_ (CURRENT) a student in university.

20 \_\_\_\_\_ (ELECTRICITY) vehicles are becoming more popular today.

#### V/ READING

Read the following passage. For each question, circle the correct option A, B, C, or D that best suits each blank.

Dear Mayor Glenn,

This email is about the advantages of new renewable energy sources. As you may know, 80% of the electricity for the town comes from the coal plant, which is the cause of (21)\_\_\_\_\_ in the city. After researching new technologies, I suggest the city develop more renewable sources like (22)\_\_\_\_\_, wind, and nuclear power. Progress in the last couple of years has made renewables better energy sources than non-renewables like coal and gas. For example, solar panels have become less (23)\_\_\_\_\_ than coal, cheap to build, and cleaner for the environment. (24)\_\_\_\_\_ have gotten larger, make less noise, and produce more energy with less wind. Nuclear power can sometimes be (25)\_\_\_\_\_, but it's cheap to run.

21. A. expense	B. pollution	C. weather	D. noise
22. A. solar	B. oil	C. gas	D. coal
23. A. advantage	B. noise	C. expensive	D. dangerous
24. A. Nuclear	B. Solar panels	C. Hydropower	D. Wind turbines
25. A. safe	B. dangerous	C. advantage	D. expensive

#### VI/ WRITING

A. Put the words in the correct order to make correct sentences.

26. more/ Hambry. / received/ than/ fund/ 30%/ Springfield

→ \_\_\_\_\_

27. and/ to/ is/ power/ renewable/ clean/, but/ Nuclear/ build. / difficult/ it's

→ \_\_\_\_\_

28. uses/ This/ uses/ than/ city/ more/ the/ energy/ other/ cities/.

→ \_\_\_\_\_

**B. Rewrite the following sentences without changing their meaning. Use the given word(s) if any.**

29. I'm going to buy a hybrid car because it doesn't use as much gas as other cars.

→ I'm going to buy a hybrid car because it uses \_\_\_\_\_

30. Although solar panels are quite expensive to install, you'll save money on electricity in the end.

(BUT)

→ \_\_\_\_\_