**GRADE : 9**

**UNIT 7 – SAVING ENERGY**

**A/ GETTING STARTED – LISTEN AND READ**

1. **bill (n)** hóa đơn 🡪 water bill (n) : hóa đơn nước / electricity bill (n)
2. **enormous (a**) = very big rất lớn
3. **plumber (v)** thợ sửa ống nước
4. **crack (n)** vết nứt
5. **turn on (v)** mở

 **≠ turn off** tắt

1. **turn sth down** (v) giảm âm thanh

**≠ turn up** mở lớn âm thanh

1. **faucet (n) = tap v**òi nước
2. **drip (v)** nhỏ giọt , rỉ
3. **advise (v) 🡪 advice (n**) lời khuyên - to give some advice on sth : cho lời khuyên
4. **check (v)** kiểm tra
5. **waste (v) 🡪 wasteful (a)** lãng phí

**B/ SPEAK**

1. **fix (v)** 🡪 fixing , fixed = repair , mend sửa chữa
2. **air conditioner (n)** máy lạnh
3. **work out (v)** thực hiện

**C/ READ**

1. **luxury** (n) 🡪 **luxurious (a)** xa xỉ
2. **need (v)** cần
* **necessity (n)** thiết yếu , cần thiết
* **necessary** (a)
1. **realize (v)** nhận ra
2. **consume (v)** tiêu thụ
* **consumer (n)** người tiêu thụ , khách hàng
* **consumption (n)** sự tiêu thụ
1. **produce (v)** sản xuất
* **product (n)** sản phẩm
* **producer (n)** nhà sản xuất
1. **effect (n)** hiệu quả
* **effective (a)** có hiệu quả

**≠ ineffective không có hiệu quả**

**🡪 effectively (adv) một cách co hiệu quả**

1. **lighting (n**) việc thắp sáng
2. **account for (v**) chiếm khoảng
3. **percent (** a , adv, n)  **%** , phần trăm
4. **bulb (n)** bóng đèn

**🡪 energy- saving (a**) tiết kiệm năng lượng

🡪 **time-saving (a**) tiết kiệm thời gian

1. **replace (v)** : thay thế
* **replacement (n)**
1. **labeling scheme** (n) hệ thống nhãn dán
2. **energy efficiency (n)** : công suất
* **efficient (a)** : hiệu quả , hiệu suất
* **efficiently (adv)** một cách hiệu quà
1. **model (n)** loại sản phẩm riêng biệt , kiểu mẫu
2. **compare with (v**) so sánh với
* **comparison (n)**
1. **category (n) = kind** : loại , hạng
2. **ultimately (adv)** cuối cùng , quan trọng nhất
* The same category cùng chung loai
1. **innovate (v)**  cách tân , đổi mới
* **innovation (n**) sự đổi mới , sự cách tân
1. **conserve (v)** bảo tồn , không hoang phí
* **conservation (n)**
* **conservationist (n)** người quan tâm dến việc bảo vệ môi trường

**E/ LANGUAGE FOCUS**

1. **go on = continue :** tiếp tục
2. **organize a show to raise money :** tổ chức một buổi quyên tiền
3. **give lessons to poor children :** dạy học cho trẻ em nghèo
4. **invalid (n)** người tàn tật
* **war invalid (n) :** thương binh

**GRAMMAR :**

**1/ CONNECTIVES :**

 **- AND , OR , BUT , BECAUSE , SO , THEREFORE (do đó ) , HOWEVER (tuy nhiên)**

 **- SO 🡨🡪 BECAUSE = SINCE = AS**

**Ex:** Nam got wet **because** he forgot his umbrella

 🡪 Nam forgot his umbrella **, so** he got wet

 🡪 (**As / Since ) Because** Nam forgot his umbrella , he got wet

 **- HOWEVER = BUT**

**Ex:** I’d love to play volleyball **but** I have to complete an assignment

 I’d love to play volleyball **. However ,** I have to complete an assignment

**2/ PHRASAL VERBS :**

 **TURN OFF =/= TURN ON , TURN UP =/= TURN DOWN**

 **LOOK FOR , LOOK AFTER , GO ON**

**3/ SUGGEST**

 **- SUGGEST + V-ing**

**Ex :** I **suggest organizing** a show to raise money

 **- SUGGEST (that) + S + should + V ( S + V1)**

**Ex ;** I suggest (that) **he should organize** a show to raise money

 ( **He organize** a show to raise money )

 **- SUGGEST (that) + S (vat) + should be + V3/Ved ( S + be + V3/Ved)**

**Ex:** I suggest (that ) **a show *should be organized*** to raise money

 ( **a show *be organized*** to raise money )

**\*EXERCISES:**

**I. Choose the word or phrase (A, B, C or D) that best fits the space in each sentence.**

1. Water is going all over the floor because of **the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ faucet.**

A. drip B. dripping C. dripped D. to drip

1. The field were full of **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ after the hot, dry summer.** A. crack B. cracks C. corn D. pipes
2. **Mrs Ha was worried** because her **recent water bill** was \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

A. enormous B. dear C.cheap D. costly

1. We have to get a / an **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to check the pipes .** A.mechanic B. plumper C. engineer D. repairman
2. **If you want to save money** , you should \_\_\_\_\_\_\_\_\_\_\_\_\_\_ **the amount of water your family uses**
3. buy B. increase C. drop D. reduce
4. **Don’t forget to turn** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **the lights when you leave the classroom.**
5. off B.out C. on D. up
6. We \_\_\_\_\_\_\_\_\_ **buying some energy –saving bulbs**  A.admitted, B.offered C. promised D. suggested
7. Lighting \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **for 30** percent of our electricity bill. A.makes B. puts C. accounts D. does
8. In order to **save electricity**, you’d use \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **bulbs.**
9. energy-saved B. saving-energy C. energy-saving D. saved-energy
10. If we **\_\_\_\_\_\_\_\_\_ on wasting water**, there will be **a shortage of fresh water** in a few decades.

A.get B. go C. depend D.turn

11.Her husband bought **not only** two energy-saving bulbs **but** \_\_\_\_\_\_one cheap washing machine last Sunday. A.also B. too C.as well D.some

12.**Air \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** **is** often seen as a major environmental result of modern living.

 A. polluted B. pollute C. pollution D. sewage

13.**I think we should turn off** **the faucet.** -- \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

 A. No,thanks B.I’m sure C.That’s a good idea D. Not at all

14. There **are some** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **in the pipe** in my bathroom.

 A. cracks B. circles C. lines D. bills

15. The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ***who*** **repairs things like water pipes and baths**.

 A. mechanic B. plumber C. engineer D. musician

16. Don’t \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ that box. We **can use it again**.

 A.threw B. fail over C. go on D. throw away

17. After coming home, she **cleaned the floor** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **cooked dinner**.

 A. but B. and C. moreover D. however

18. I used to smoke**, but I** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **up** last year.

 A. picked B. got C. gave D. looked

19. In order to save money, we should use **public transport**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **motorbike.**

 A. instead of B. except C. besides D. along with

20. He **suggests**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ energy-saving bulbs.

 A. buy B. should buy C. buying D. should be buy

21. The weather was bad **. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ,** we **didn’t go** on a picnic.

A.Although B. Because C. But D. Therefore

 **22. Buses and trains** are the most important **forms of public** \_\_\_\_\_\_\_\_\_\_\_\_\_ in the country.

 A.traffic B.transport C.transfer D. travel

 23**. I suggest you** \_\_\_the windows to let the sunshine into the house.

A. to open B. should open C. opening D. should be opened

 24. Nam has a strong sense of protecting the environment  **, \_\_\_\_\_\_\_\_\_\_so does Minh.**

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

 25. They are **famous** **\_\_\_\_\_\_\_ conservationists**. They try their best to protect rare animals from extinction.
 A. voluntary B. volunteering C. volunteer D. voluntarily

 26. The teacher **suggests** **something** \_\_\_\_\_\_\_\_\_\_\_\_ for the poor in our area.
 A. to be done B. Being done C. should be done D. should do

 27. The government is trying to persuade people **to avoid wasting** \_\_\_\_\_\_\_\_\_\_.
 A. electric B. electricity C. electrician D. electrician

1. Na is **tired . \_\_\_\_\_\_\_\_\_\_\_\_\_\_ ,**  she has to finish her homework before she goes to bed .
2. However B. Because C. Although D.Therefore
3. Hoa failed her math test **. \_\_\_\_\_\_ ,** she has to do the test again .
4. However B. Because C. Although D.Therefore
5. I prefer to **use buses rather than motorbike to avoid**\_\_\_\_\_\_\_\_\_\_
6. traffic jams B. accidents C. incidents D. happenings

**II. Use the correct form of the word given in each sentence.**

1. She **manages** the business \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. **(efficient)**
2. A leader must be able to **communicate** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in order to be successful**.(effect)**
3. There **have been many** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in the field of electrical engineering**. (innovate)**
4. You can ask that plumber **for** \_\_\_\_\_\_\_\_\_\_\_\_\_ on how to repair the cracks in the water pipes. **(advise)**
5. Since the world’s energy resources are limited, we **must** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ them. **(conservation)**
6. It’s time - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to play games online. **(consume)**
7. Consumers always want **cheap and effective** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. **(produce)**
8. **Air \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_is** often seen as a major environmental result of modern living. (**pollute)**
9. What can we do to pay less **for\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**? –You should use it when necessary. **(light )**
10. There will be **a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_of** electricity if we don’t save it.  **(short )**
11. **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_,** we have done many things to protect the environment. (**ultimate** )
12. Mr. Long is concerned about **the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_of natural resources**. (**conserve)**
13. We **suggest** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_the light bulb. It is broken, **(replacement)**
14. Recycled \_\_\_\_\_\_\_\_\_\_\_\_**are** of the same quality as those made from non-recycled material, **(produce**)
15. If there is something wrong with the lights, ask an \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to look at it. **(electric)**

**III. Choose the word (A, B, C or D) that best fits the space in the following passage.**

Last week, our class had a discussion on how to protect the environment, and we came up with some interesting, practical (1)\_\_\_\_\_\_\_\_\_\_\_. Some students suggested using banana leaves to wrap food in order to save paper. Another idea is to reuse and (2)\_\_\_\_\_\_\_\_\_\_ bottles and cans so that we can reduce garbage and save our natural (3)\_\_\_\_\_\_\_\_\_\_. Some other students have decided to go to school by bicycle to save energy and keep the air clean. But, another group (4)\_\_\_\_\_\_\_\_\_\_\_\_ a better idea when they suggested taking public buses for less (5)\_\_\_\_\_\_\_\_\_\_ fumes and less traffic jams. Our teacher agreed with all the opinions, but he also added that things were (6)\_\_\_\_\_\_\_\_\_\_\_ said than done, and that we had to do a lot to make our suggestions become reality.

1. A. acts B. suggestions C. dreams D. efforts

2. A. recycle B. make C. throw away D. break

3. A. beauty B. mines C. landscapes D. resources

4. A. gave B. took C. put D. compared

5. A. healthy B. unharmed C. exhaust D. thrown

6. A. easy B. easier C. hard D. Harder

**IV. Rewrite each of the following sentences in another way so that it means almost the same as the sentence printed before it.**

 1.“Shall we **use** banana leaves to wrap the food ?” said Khanh

 🡪 Khanh suggested \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

 🡪 Khanh suggested that\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 2. Why don’t we **use** energy saving appliances instead of ordinary ones to save energy?

🡪 I suggest that \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 3. “Let’s **go** to the club by bike ,” Nick said.

 🡪 Nick suggested that\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Tom said to **Mary**: “ Why don’t **you** **wash** clothes in cold water?”

🡪 Tom suggested that\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. His wife said, “Let’s **have** dinner after the theater” 🡪 His wife suggested that\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Hoa suggests **using** energy-saving appliances. 🡪 Hoa suggests that we\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. What about **organizing** a charity event to raise money? 🡪 I suggest we\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

🡪 I suggest that **a charity event** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. “Why don’t **you** **put** an advertisement in this local newspaper?” they said to **him** . 🡪 They suggested that\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

🡪 They suggested that an \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. “Let’s **not tell** anyone until we are certain that the report is true,” said Tom.

 🡪 Tom suggested that\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Why don’t **you make** posters on energy saving , **Thu** ?

🡪 I suggest that \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Why don’t **you** **buy** them this picture as a wedding present, **Sarah**?

🡪 Rober suggested\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. She failed the test**, so** she’ll have to do it again.

🡪 Since\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. I broke the cup **because** I was careless.
	* **I was**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. **As** Mai feels sick , she wants to go home
	* Mai feels\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Lan is going to be late for school **since** the bus is late
	* **Because** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. Nga is hungry as she hasn’t eaten all day
	* Nga hasn’t\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. Lan was late **because** she walked all the way to school
	* Lan walked\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
6. Mary **works hard as a student**

🡪 Mary is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Nga is **a good listener of English**

🡪 Nga listens\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. The fact that people have spoiled the environment disappoints me.

🡪 **I’m disappointed\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

1. The students are preparing for the coming lecture. That **pleases** our form teacher

🡪 Our form teacher is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_