UNIT 10. ENERGY SOURCES

PART 1. THEORY

I. VOCABULARY

No.	English	Туре	Pronunciation	Vietnamese
1	alternative	adj	/ɔ:l'tɜ:nətɪv/	thay thế
2	available	adj	/ə'veıləbl/	có sẵn
3	breeze	V	/bri:z/	thổi (gió thối)
4	convenient	adj	/kən'vi:nıənt/	tiện lợi
5	convert	V	/kən'vɜ:t/	chuyển đổi
6	create	V	/krı'eıt/	tạo lập
7	dangerous	adj	/'deɪdʒərəs/	nguy hiểm
8	easily	adv	/ˈiːzəlɪ/	dễ dàng
9	effect	n	/ı'fekt/	ảnh hưởng
10	electricity	n	/ı.lek'trısətı/	điện
11	energy	n	/'enədʒı/	năng lượng
12	enormous	adj	/ı'nɔ:məs/	khổng lò, to lớn, nhiều
13	environment	n	/ın'vaırənmənt/	môi trường
14	expensive	adj	/ık'spensıv/	đắt
15	fossil fuel	n	/ˈfɒsl ˈfju:əl/	nhiên liệu hóa thạch
16	government	n	/ˈgʌvərnmənt/	chính phủ
17	harmful	adj	/'ha:mfl/	có hại, gây hại
18	heat	n, V	/hi:t/	nhiệt; làm nóng
19	hydro energy	n	/'haıdrəʊ 'enərdʒı/	năng lượng thủy điện
20	hydroelectric	n	/.haɪdrəʊɪˈlektrɪk/	thủy điện
21	negative	adj	/'negətıv/	tiêu cực
22	non-renewable	adj	/lan rı'nju:əbl/	không thể tái tạo
23	non-renewable	n	/nɒn rı'nju:əbl 'enədʒı/	năng lượng không thể tái tạo
	energy	n	/ Hall II liju. apr eliau3i/	וומווא ומטווא גווסווא נווה גמו גמס
24	nuclear	n	/'nu:klıər/	hạt nhân, nguyền tử
25	nuclear energy	n	/'nu:klıər 'enərdʒı/	năng lượng nguyên tử

26	oil	n	/sil/	dấu
27	plentiful	adj	/'plentɪfl/	nhiều, phong phú
28	pollution	n	/pəˈlu:n/	sựô nhiễm
29	produce	V	/prəˈdju:s/	sản xuất
30	recycle	V	/,ri:'saikl/	tái chế
31	renewable	n	/rı'nju: əbl/	có thể tái tạo
32	replace	٧	/rı'pleıs/	thay thế
33	run out	V	/rʌn aʊt/	hết
34	safe	adj	/seif/	an toàn
35	shortage	n	/'ʃɔ:tɪdʒ/	thiếu
36	solar	adj	/ˈsəʊlər/	liên quan tới mặt trời
37	solar energy	n	/ˈsəʊlər ˈenərdʒɪ/	năng lượng mặt trời
38	solar panel	n	/ˈsəʊlə (r) ˈpænl/	pin mặt trời
39	source	n	/sɔ:s/	nguồn
40	turn off	V	/tɜ:n ɒf/	tắt
41	wind energy	n	/wind 'enərdʒi/	năng lượng gió

II. GRAMMAR

1. PRESENT CONTINUOUS (THÌ HIỆN TẠI TIẾP DIỄN)

a. Form (cấu trúc)

	Cấu trúc	Ví dụ
		He is watching TV now.
Khẳng định	S + am/ is/ are + V-ing	I am listening to music.
		They are studying English now.
		I am not working now.
Phủ định	S + am/ is/ are + not + V-ing	He isn't watching TV now.
		We are not watching TV now.
		Are they studying English?
Nghi vấn	Am/ Is/ Are + S + V-ing?	Is he going out with you?
		Are you doing your homework?

b. Usage (Cách sử dụng)

- Thì hiện tại tiếp diễn tả một hành động đang xảy ra tại thời điểm nói hoặc xung quanh thời điểm nói.
- Ex 1: I am working right now. (Ngay bây giờ tôi đang làm việc.)
- Ex 2: They are watching TV at the moment. (Bây giờ họ đang xem phim.)
- Ex 3: He is finding a job. (Anh ấy đang tìm kiếm một công việc.)
- → Anh ấy không nhất thiết phải đang đi tìm việc ngay lúc nói mà nói chung, anh ấy vừa nghỉ việc và đang tìm kiếm một công việc mới trong thời gian này.
- Ex 4: I am quite busy these days. I am doing my assignment. (Dạo này tôi khá bận. Tôi đang làm luận án.)
- → Ngay thời điểm nói, tôi có thể không phải đang ngồi viết luận án, nhưng tôi đang trong quá trình phải hoàn thành luận án đó.
- Thi hiện tại tiếp diễn diễn tả một hành động sắp xảy ra trong tương lai gần.
- **Ex 1:** What are you doing tonight? (Tối nay bạn dự định sẽ làm gì?)
- Ex 2: Summer is coming. (Mùa hè sắp đến rồi.)
- c. Signals (Dấu hiệu)

Trong câu thường có các trạng từ chỉ thời gian như

- now: bây giờ

- right now: ngay bây giờ

- at the moment: lúc này

- at present: hiện tại

- at + giờ cụ thể (at 12 o'lock)

Examples:

It is raining now. (Trời đang mưa.)

I'm not working at the moment. (Tôi đang không làm việc vào lúc này.)

Hoặc có các động từ như:

- Look! Watch! (Nhìn kìa!)
- Listen! (Hãy nghe này!)
- Keep silent! (Hãy im lặng!)
- Watch out! Look out! (Coi chừng)

Examples:

Look! The train is coming. (Nhìn kìa! Tàu đang đến.)

Listen! Someone is crying. (Nghe này! Ai đó đang khóc.)

Keep silent! The baby is sleeping. (Hãy im lặng! Em bé đang ngủ.)

Watch out! The train is coming! (Coi chừng! Đoàn tàu đang đến gần kìa!)

d. Cách thành lập V-ing

- Thông thường ta chỉ cẩn cộng thêm "-ing" vào sau hẩu hết các động từ.

Ex: eat - eating; learn - learning

- Với động từ tận cùng là MỌT chữ "e", ta bỏ "e" rồi thêm "-ing".

Ex: write - writing; type - typing' come - coming

- Với động từ có tận cùng là HAI CHỮ "e", ta không bỏ "e" mà vẫn thêm "-ing" bình thường.

Ex: see - seeing; agree - agreeing

- Với động từ có MỌT âm tiết, tận cùng là MỌT PHỤ ÂM, trước là MỌT NGUYÊN ÂM: ta nhân đôi phụ âm cuối rồi thêm "-ing".

Ex: stop - stopping; get - getting; put - putting

CHÚ Ý: Một số trường hợp đặc biệt

Ex: begin - beginning; travel - travelling

Ex: prefer - preferring; permit - permitting

- Với động từ tận cùng là "ie", ta đổi "ie" thành "y" rồi thêm "-ing".

Ex: lie - lying; die - dying

e. Chú ý: có những động từ không chia ở thì hiện tại tiếp diễn (trong tình huống này ta chia ở thì hiện tại đơn). Các động từ đó thường thuộc về nhóm tri thức, giác quan, tình cảm hay sự sở hữu.

appear: xuất hiện	mean: có nghĩa là
believe: tin tưởng	need: cần
belong: thuộc vể	prefer: thích hơn
contain: chứa đựng	realize: nhận ra
depend: phụ thuộc	remember: nhớ
forget: quên	seem: dường như/ có vẻ như
hate: ghét	sound: nghe có vẻ như
hope: hy vong	suppose: cho rằng
know: biết	taste: ném
lack: thiếu	understand: hiểu
like: thích	want: muốn
love: yêu	wish: ước

iii. PHONETICS

* Stress in three-syllable words (Trong âm của từ có 3 âm tiết)

1. Trọng âm rơi vào âm tiết đầu

Trọng âm rơi vào âm tiết đầu khi từ có 3 âm tiết đó là một danh từ và có yếu tố sau:

a. Có âm tiết thứ hai hoặc âm tiết cuối chứa 1 nguyên âm ngắn.

Words	Pronunciation	Туре	Meaning
company	/ ˈkʌmpənɪ/	n	côngty
Germany	/ˈdʒɜ:rmənɪ/	n	nước Đức
family	/ 'fæməlı/	n	gia đình
industry	/ 'ındəstrı/	n	ngành công nghiệp
library	/ 'laıbrərı/	n	thư viện
resident	/ 'rezidənt/	n	dân cư

b. Có âm tiết cuối là 1 nguyên âm dài, hoặc 1 nguyên âm đôi, hoặc kết thúc bằng hơn 1 phụ âm.

Words	Pronunciation	Туре	Meaning
exercise	/'eksərsaız/	n	bài tập
holiday	/'hɒlɪdeɪ/	n	kì nghỉ
interview	/ıntərvju:/	n	cuộc phỏng vấn
paradise	/'pærədaıs/	n	thiên đường
photograph	/ˈfəʊtəgrɑ:f/	n	ảnh
radio	/ˈreɪdɪəʊ/	n	đài rađiô

2. Trọng âm rơi vào âm tiết thứ hai

a. Khi động từ có 3 âm tiết có âm tiết cuối chứa 1 nguyên âm ngắn và kết thúc chỉ với 1 phụ âm.

Words	Pronunciation	Туре	Meaning
deliver	/dı'lıvər/	V	giao hàng
develop	/dı'veləp/	V	phát triển
discover	/dı'skʌvər/	V	khám phá
encounter	/ın'kaʊntər/	V	bắt gặp, chạm trán
examine	/ıg'zæmın/	V	kiểm tra
establish	/ı'stæblıʃ/	V	thiết lập

Khi danh từ có 3 âm tiết có âm tiết cuối chứa 1 nguyên ầm ngắn hoặc ầm tiết thứ 2 chứa nguyên âm

dài/ nguyên âm đôi hay kết thúc bằng hơn 1 phụ âm.

Words	Pronunciation	Туре	Meaning
banana	/bə'nænə/	n	quả chuối
computer	/kəm'pju:tər/	n	máy vi tính
disaster	dı'za:stər	n	tai họa, thảm họa
museum	/mjuˈzi:əm/	n	bảo tàng
papyrus	/pəˈpaɪrəs/	n	cây cói, giấy cói
potato	/pə'teıtəʊ/	n	khoai tây

✓ Listen and repeat these words. ***** Track 10

First syllable	agency	company	architect	consonant
That synable	/'eıdʒənsı/	/ˈkʌmpanı/	/ˈa:rkɪtekt/	/ˈkɒnsənənt/
Second syllable	consider	determine	advantage	banana
Second Synable	/kən'sıdər/	/dı'tɜ:rmɪn/	/əd'væntıds/	/bə'næna/

PART 2. LANGUAGE

I. VOCABULARY

solar panel

Exercise 1. Look at the photos and put the correct words/ phrases under them.

wind

electricity	oil	recycle	sun
1.	2.	3.	4.
5	6	7	Q

coal

water

Exercise 2. Choose the best option to complete the sentence.

1. The	of alternative sources of energy is not only plentiful but also clean and safe.					
A. potential	B. ability	C. effective	D. efficiency			
2. Petroleum is lim	ited. It will be repla	aced by	source of renewable energy.			
A. other	B. another	C. others	D. one other			
3. We will reduce energy as much as possible.						

A. consume	B. consumption	C. expense	D. expenses		
4. Nuclear power is n	our environn	nent.			
A. for	B. to	C. in	D. with		
5. We are looking for	cheap, clean and	of energy so	ources of energy. The	se types won't	
cause pollution.					
A. effective	B. effect	C. effectively	D. effectiveness		
6. The boys	home for lunch	because they are planr	ning to visit the hydro	power station.	
A. is not coming	B. will not come	C. will not be coming	D. do not come		
7. Nuclear energy car	n enoug	gh electricity for the wo	orld's needs, but it is e	expensive.	
A. provide	B. serve	C. give	D. adapt		
8. At 7.00 tomorrow,	youto	school.			
A. will cycle	B. cycle	C. will be cycling	D. will be cycled		
9. sou	rces of energy will be	developed quickly.			
A. Effective	B. Wind	C. Alternative	D. Hydro		
10. Sea wave is a	source bed	cause it can be replace	d easily and quickly.		
A. non-renewable	B. renewable	C. alternative	D. clean		
Exercise 3. Give the o	correct form of the wo	ords given to complete	the sentences.		
1. Solar energy is reno	ewable,	_ and clean. (plenty)			
2. We should reduce	the use of	at home. (electric)			
3. Waves will be used	as an	friendly sources of ene	ergy. (environment)		
4. Solar power can be	e used to	_ or cool our houses.	(hot)		
5. There will be a	of energy	in the near future. (sho	ort)		
6. Scientists are looki	ng for clean and	sources of er	nergy. (effect)		
7. More renewable en	nergy sources will be ι	used to solve the probl	em of	(pollute)	
8. , fos	sil fuels are harmful to	the environment. (for	rtunate)		
9. The	of wind turbines will	be completed by next I	Friday. (install)		
10. Energy is used to	a lot of	f electrical things. (pro	duct)		
Exercise 4. Choose the best option to complete the sentence.					
1. When you save energy, you not only save money, you also reduce the demand for					
such as coal, oil, and natural gas and that is a great way to play a part in saving the planet.					
A. carbon footprint	B. electricity	C. fossil fuels	D. biogas		

2. In India, the demand for		has always been more than the supply.				
A. shortage	B. sources	C. slogan	D. electricity			
3 ene	3. energy is produced by collecting sunlight and converting it into electricity.					
A. Hydro	B. Nuclear	C. Solar	D. Wind			
4. There are many av	ailable	power sources in Vietr	nam including sun, wind, water, etc.			
A. nuclear	B. hydro	C. renewable	D. solar			
5. Laos and Cambodia	a have big plans for bu	ilding up to 11	on the lower Mekong.			
A. dams	B. slogans	C. energy	D. coals			
6. can	be an excellent source	e of free, renewable er	nergy for poor farmers.			
A. Turbine	B. Biogas	C. Solar panel	D. Bulb			
7. The government ha	as warned that Britain	will face power	winters.			
A. coal	B. shortages	C. slogans	D. energy			
8. Wind power is one	of the earliest	sources of ene	ergy used by humankind.			
A. alternative	B. polluted	C. harmful	D. exhausted			
9. Nobody can predic	t exactly when supplie	es of fossil fuels will be	However, we all			
know they quickly red	duce in quantity.					
A. installed	B. polluted	C. harmful	D. exhausted			
10. Biogas can be use	ed to na	ntural gas in cooking, h	eating, or electrical generation.			
A. use up	B. replace	C. pollute	D. install			
11. At this time next v	week, we	to work to support	the air pollution cutting down			
campaign.						
A. are cycling	B. will be cycling	C. will cycle	D. will be cycled			
12. Someone's carbon	n is a m	neasurement of the am	ount of carbon dioxide that their			
activities produce.						
A. footprint	B. energy	C. effect	D. amount			
13. Remember to	the lights	before going to bed.				
A. turn on	B. stop	C. turn	D. turn off			
14. We will cut down	in the use of natural g	as because it is	and harmful to the			
environment.						
A. available	B. abundant	C. plenty	D. limited			
15 Hydro nower is	hecause	dams cannot be built i	n certain areas			

A. abundant	В. 6	enough	C. limit	ted		D. unlimit	ed	
II. GRAMMAR								
Exercise 1. P	ut the verbs	in brackets in	nto the corre	ct for	ms of p	resent conti	nuous.	
1. My grandf	1. My grandfather (buy) some fruits at the supermarket.							
2. Hang	(n	not study) Fre	nch in the lib	rary. S	She's at	home with	her classm	ates.
3	(she/ ru	un) in the parl	k?					
4. My dog		(eat) now.						
5. What	()	you/ wait) for	-?					
6. Their stud	ents	(not t	ry) hard enou	ugh in	the co	mpetition.		
7. All of Jack	's friends	(have) fun at t	the co	ncert ri	ight now.		
8. My childre	en	(travel)	around Asia r	now.				
9. My little b	rother	(dri	nk) milk.					
10. Listen! O	ur teacher _		(speak).					
Exercise 2. N	latch the ser	ntence in colu	umn A with t	he cor	rect ar	nswer in colu	ımn B.	
1. Please tu	rn down the	volume.			A. It's	getting very	late.	
2. Do you h	ave somethi	ng to eat?			B. The	ey're lying.		
3. My famil	y don't have	anywhere to	live right nov	٧.	C. It's	starting to ra	ain.	
4. have to d	ome home n	iow.			D. He	's trying to se	ell it.	
5. John doe	sn't collect b	ooks anymor	·e.		E. My	children are	getting hu	ngry.
6. I go to th	e gym three	times a week	ζ.		F. She	's trying to s	leep.	
7. It isn't tru	ue what they	said.			G. We	e're looking f	or an affor	dable house.
8. I'm afraid	d I don't bring	g the raincoat	t.		H. I ar	n losing fat.		
Your answer	Your answer:							
1.	2.	3.	4.	5.		6.	7.	8.
Exercise 3. V	 Vrite sentend	ces in the pre	ı sent continu	ous fo	rm.			
1. Jack and R	ose/ sit/ on t	the couch.						
2. Linda/ lea	rn/ French.							

3. My dad/ listen/ to the stereo.

4. My friends/ play games/ in their rooms.
5. I/ write/ a letter.
6. You/ watch/ movies?
7. What/ your two kids/ do?
8. That computer/ work?
9. Jane/ write/ a novel.
10. Why/ you/ cry?
Exercise 4. Put the verbs in brackets into the correct forms of present continuous.
1. Look! The car (go) so fast.
2. Listen! Someone (cry) in the next room.
3. Your brother (sit) next to the beautiful girl over there at present.
4. Now they (try) to pass the examination.
5. It's 12 o'clock, and my parents (cook) lunch in the kitchen.
6. Keep silent! You (talk) so loudly.
7. I (not stay) at home at the moment.
8. Now she (lie) to her mother about her bad marks.
9. At present they (travel) to New York.
10. He (not work) in his office now.
Exercise 5. Put the verbs in brackets in the correct form: Present simple or Present continuous.
1. Where's John? - He (listen) to a new CD in his room.
2. Don't forget to take your umbrella with you to London. You know it always (rain)
England.
3. Jean (work) hard all day but she (not work) at the moment.

4. Look! That boy _	(run) after the bus. He _	(want) to catch it.
5. He	(speak) German so well because he _	(come) from Germany.
6. Shh! The boss	(come). We	_ (meet) him in an hour and nothing is ready!
7	you usually (go) av	vay for Christmas or you
(sta	y) at home?	
8. She	(hold) some roses. They	(smell) lovely.
9. Oh no! Look! It _	(snow) again. It always _	(snow) in this country.
10. Mary	(swim) very well, but she	(not run) very fast.
Exercise 6: Put the	verbs in brackets in the correct form:	Present simple or Present continuous.
1. Listen! My moth	er (sing) a song.	
2. Every night, we ((go) to bed at 10 p.m	
3. Giang (like)	Music but I (like)Math.	
4. Now, they (stay)	in Hue.	
5. My father (read)	a newspaper in the mo	orning.
6. Look! Ha (run) _	·	
7. Trang usually (lis	eten) to the teacher in the	ne class, but she (not listen) now.
8. - Where (be)	your father?	
- He (be)	in the living room. He (watch)	TV.
9(1	they/ go) to school by bus today?	
10. There (be)	many flowers in our garden	
11. Every day, Mr.	Hung (not go) to work b	by car. He (go) by bus.
12. In the autumn,	I rarely (go) sailing and	(go)to school.
13. I (write)	a letter to my friend now.	
14. At 12 a.m every	/ day, I (have) lunch the	n (take) a nap.
15. On Monday, I (I	have) Math and Art.	
III. PHONET	ICS	

Divide these words into two columns as below: stress on first syllable or stress on second syllable.

Track 11

mischievous	romantic	technical	descendant	fantastic
develop	appearance	construction	dedicate	reminder
hospital	counterpart	parallel	company	fascinate

separate	attractive	suggestion	computer	investment
conduction	powerful	impressive	remember	confident
marvelous	government	century	interview	substantial

Stress on second syllable		

PART 3. COMMUNICATION SKILLS

I. LISTENING

Listen and do the tasks followed. * Track 12
Exercise 1. Listen and complete the sentences.
1. Non-renewable resources come from
2. Non-renewable resources cannot be after they are used.
3. Some fossil fuels are mentioned are oil,, soil, coal, metals.
4. We use fossil fuels without about it.
5. People coal from inside the Earth.
Exercise 2. Listen again and answer the questions.
1. What kind of energy is not so popular?
2. What are some examples of fossil fuels?

3. How do people get coal from the Earth?

4. What will happen if we use up coal?
5. What are some ways used to generate renewable energy?
II. SPEAKING Write questions for the underlined parts.
1. A:
3: We should use <u>biogas</u> for cooking instead of gas.
2. A:
3: <u>Solar</u> is a renewable energy source.
3. A:
3: Nuclear power can't be used popularly <u>because it is dangerous</u> . 4. A:
3: People use solar power <u>for heating or cooling the house</u> .
5. A:
B: Yaly Hydropower Plant was constructed <u>in 1993</u> .
5. A:
3: Solar panels will be placed <u>on the roofs of houses and buildings</u> .
7. A:
3: The US spent <u>55 billion</u> on energy research in 2015.
3. A:
3: There are <u>seven</u> types of renewable energy.

III. READING

Exercise 1. Read the text and then choose the best answer A, B, C, or D.

Almost all our energy comes from oil, coal and natural gas. We call them fossil fuels. The earths fossil fuels are running out. What would happen if there were no oil, coal and gas on earth?

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

Solar energy is unlimited. It supplies all the energy used to grow plants, to evaporate water for rain, and to maintain the temperature of the planet. All are necessary for human life. If were able to

collect solar energy, we'll be sure to make good use of this abundant source of power.

Another source of energy from nature is the wind. Wind power is clean and plentiful. Energy from the wind has been used for centuries to move ships, grind grain, pump water and do other kinds of work. In more recent time, wind power has been used to generate electricity.

Water can also provide power. For a long time, people have used water to power machines. Some early uses of water power were to mill grain, saw wood and power machinery for the textile industry. Today water power is mostly used to generate electricity.

1. How much fuel left	:?		
A. there is a lot of fue	el	B. Let's use it as muc	h as we would like
C. No one knows exac	ctly	D. It will never be use	ed up
2. According to profe	ssor Mavin Burnham,		.
A. solar power is the	only alternative	B. we have to save co	oal, oil, and gas
C. A and B are incorre	ect	D. A and B are correc	t
3. Radioactivity from	nuclear power	·	
A. alters a new kind o	of energy		
B. is necessary to cure	e diseases		
C. can have good effe	cts on the future gen	erations	
D. causes cancer and	has bad effects on the	e future generations	
4. We should use coa	l, oil, and gas	·	
A. as much as possible	e		
B. carelessly			
C. as economically as	possible		
D. all are incorrect			
5. According to the pa	assage, using nuclear	power is	
A. interesting	B. dangerous C.	C. safe	D. cheap
Exercise 2. Read the	passage, and choose	the correct answer A,	B, C or D for each question.
Almost all our energy	comes from oil, coal	, and natural gas. We c	all them fossil fuels. The ear

Almost all our energy comes from oil, coal, and natural gas. We call them fossil fuels. The earths fossil fuels are running out. What will happen when there is no oil, coal and gas on the earth? Scientists are trying to find and use other alternative sources of energy. We can use energy from the sun, the wind, and the water.

Solar energy is unlimited. The sun supplies all the energy used to grow plants, to evaporate water for

collect solar energy, we w	vill be sure to have this ab	undant source of power.	
1. From which do plants of	on the earth get energy?		
A. stars B. t	he Mars C. the	moon D. the sun	
2. What are the other wo	rds or phrase for fossil fue	els?	
A. natural gas B. c	oil C. coal	D. oil, gas,	natural gas
3. Natural sources of ener	gy are energy from	·	
A. wind B. t	he sun C. wate	er D. the sun	, wind, water
4. The word "abundant" i	n the passage is closet in	meaning with.	
A. plentiful B. li	imited C. natu	ıral D. necessa	ary
5. We are asking the que	stion, "What will happen	when there is no oil, coa	I, and gas on the earth?"
because.			
A. we are now depending	so much on oil, coal, and	natural gas	
B. other sources of energy	y can come from the sun,	wind, and water	
C. we are looking forward	to seeing great changes		
D. we are looking for other	er alternative sources of e	nergy	
Exercise 3. Read the follo	wing passage and choose	the best option.	
It's hard to imagine educ	ation without (1)	Without it, peopl	e's ability to get a decent
education is severely (2) _	Education	s acknowledged as a cruci	al factor in helping people
escape (3)	poverty. In communitie	s without energy childrer	n are often forced out of
school to help (4)	cooking (5)	or earn money. V	Vhen they do go to school
it has to be in (6)	, which restricts the	eir hours especially as mai	ny children walk for hours
to get there. When they a	arrive home to do their sc	hoolwork, they have no (7	7) to study
and all that greets them is	darkness. Or they have to	rely on kerosene to provi	de precious light, which is
both expensive and dange	erous; if a lamp is knocked	over it can cause serious b	ourns. Computers, radio or
TV are important tools in	the (8) ec	lucation. A (9)	of electricity restricts
the (10) f	or children to further the	eir education. And teache	rs don't want to work in
communities where there	e are no lights, little equip	ment, no TVs, computers o	or life after dark.
1. A. like	B. energy	C. such as	D. similar
2. A. approximately	B. expressively	C. affected	D. progressively
3. A. from	B. pioneering	C. pioneering	D. pioneers

rain, and to maintain the temperate of the planet. All are necessary for human life. If we are able to

4. A. custom	B. waiter	C. collect	D. pill
5. A. tourists	B. materials	C. pilot	D. guess
6. A. orbit	B. orbition	C. orbital	D. daylight
7. A. light	B. designed	C. draw	D. painted
8. A. equipment	B. tool	C. modern	D. furniture
9. A. invitation	B. lack	C. space	D. aviation
10. A. landscape	B. departures	C. islands	D. opportunity

10. A. lallascape	b. departures	C. Islanas	D. opportunity
IV. WRITING Exercise 1. Use the cue	es given to write correct	t sentences.	
1. Almost all our energ	y/ come/ oil/ gas/ natur	ral gas. We/ them/ foss	il fuels.
2. The earths fossil fuel	s/ running out.		
3. Scientists/ try/ find/	other alternative source	es/ energy.	
4. We/ use energy/ the	e sun, the wind, and the	water.	
5. The sun/ supply/ a temperature/ planet.	all the energy/ used/	grow plants/ evapora	nte water/ rain/ and/ maintain/
6. If we/ able/ collect s	olar energy/ we/ be sur	re/ have enough power	•
7. Energy/ wind/ use/ o		grind grain, pump wate	r/ and/ do other forms/ work.
8. Recently/ wind/ use	/ generate electricity.		

9. For a long time/ people/ use water/ power machines.

10. Today/ water power/ mostly/ use/ generate electricity.				
Exercise 2. Write a paragraph to describe how you save energy. The answer may vary.				