

Total: **/75**

**I. Complete the sentences below with the appropriate word or phrase. (5p)**

1. There are three main uses of energy in the world and these are: for \_\_\_\_\_, for \_\_\_\_\_ and for \_\_\_\_\_
2. A general term for any source of useable power (eg.electricity and coal ) that makes machines work or provide heat is \_\_\_\_\_
3. \_\_\_\_\_ is a substance like petrol, oil, coal or gas that is burned to provide heat or power.

**II. Decide whether the following characteristics refer to the renewable (R) or non-renewable (NR) sources of energy. Answer only with R or NR ( 12p)**

a. reliable _____	g. unreliable _____
b. don't add any CO <sub>2</sub> to the atmosphere _____	h. release great deal of energy _____
c. not being replenished _____	i. abundant _____
d. never run out _____	j. can release other pollutants _____
e. release huge amount of CO <sub>2</sub> _____	k. relatively cheap _____
f. versatile _____	l. contribute to climate change _____

**III. Read the following text and choose the correct option. Answer only with "a" or "b". (11p)**

Hi Frederico,

Thanks for your email about the geothermal energy conference next month. I'm afraid I (1) a) won't be able/b) can't to get there for the first day because I will (2) a) need to /b) must travel back from Hong Kong that day. (3) a) Owing/b) Because to the fact that I don't know very much about the subject, I will (4) a) have /b) be able to ask you to help me by answering a few questions. I know that geothermal energy is an amazing renewable energy source (5) a) because/b) due the heat is continuously produced inside the Earth. However, are the high temperatures (6) a) result/b) because of volcanic activity or something else? Also I'd like to know if the fissures in the hot rock layers are (7) a) owing/b) caused by the pressure of cold water pumped down from the surface or if they are already there. Moreover, is the high flow rate of the hot fluid rising though the

extraction wells (8) a) due/b)because to pressure from the pumps or as (9) a) a result/b)caused of the temperature or both.

I (10) a) must/b)will need to speak to you about our new project when we meet next month. I hope you (11) a) will be able/b)can to see how beneficial it can be for both of our companies.

**IV. Match the sentence halves. (6p)**

1. My aim in this talk \_\_\_\_\_

2. I'm in complete agreement \_\_\_\_\_

3. Let's look \_\_\_\_\_

4. I'd like to move on \_\_\_\_\_

5. I can certainly go \_\_\_\_\_

6. So we'll agree to \_\_\_\_\_

- a) at bio-fuels now.
- b) along with your idea.
- c) convert 30% of our plants.
- d) with you about renewable energy sources.
- e) is to tell you how to cut down emissions.
- f) to alternative energy sources.

**V. Complete the sentences with a word given below. (4p)**

deadline / by / later / date

- 1. The last possible \_\_\_\_\_ to finalise details is 27th September.
- 2. We must finish the pipeline \_\_\_\_\_ the end of the month.
- 3. Your report must be on my desk no \_\_\_\_\_ than 5pm Monday.
- 4. The \_\_\_\_\_ for the project completion is the end of May.

**VI. Complete the sentences with a word formed from the word in capitals at the end. (7p)**

- 1. The \_\_\_\_\_ of oil has increased dramatically over the last 20 years. CONSUME
- 2. This diagram shows the \_\_\_\_\_ of particles from flue gas. REMOVE
- 3. We need to find new \_\_\_\_\_ facilities. STORE
- 4. The \_\_\_\_\_ of the coal was completed last week. EXTRACT
- 5. The \_\_\_\_\_ of impurities in the water is a big problem. PRESENT
- 6. We need to \_\_\_\_\_ the water before we can drink it. PURE
- 7. The molten plastic \_\_\_\_\_ when it cools. SOLID

**VII. Choose A, B, or C to complete the sentences. Write the appropriate letter in each blank space.(15p)**

- 1 We \_\_\_\_\_ for two hours when they finally let us in.  
A 've been queuing B were queuing C 'd been queuing
- 2 I \_\_\_\_\_ to read newspapers.  
A never have time B have never time C have time never
- 3 At 9 o'clock I \_\_\_\_\_ a film on TV.  
A 've been watching B was watching C 'd been watching
- 4 When I got to the college, I realized I \_\_\_\_\_ the course book at home.  
A had left B had been leaving C left
- 5 We were at home \_\_\_\_\_.  
A all yesterday day B yesterday all day C all day yesterday
- 8 Jeff \_\_\_\_\_ Linda for two years when they got engaged.  
A had known B had been knowing C has known
- 9 We \_\_\_\_\_ twenty minutes for the bus when it finally arrived.  
A waited B 'd been waiting C were waiting
- 10 I met my wife when I \_\_\_\_\_ English in Greece.  
A taught B had taught C was teaching
- 11 He got on the bus and \_\_\_\_\_ a seat near the back.  
A was finding B had found C found
- 12 We didn't want to leave because the party \_\_\_\_\_.  
A hadn't been finishing B didn't finish C hadn't finished
- 13 When I visited my home town after 10 years, it \_\_\_\_\_ a lot.  
A had changed B was changing C changed
- 14 Alan was pleased because he \_\_\_\_\_ all his emails when it was time to finish.  
A 'd been answering B 'd answered C answered
- 15 people who look after you during a flight \_\_\_\_\_.  
A customs officials B cabin crew C check-in staff

**VIII. Complete the sentences with the correct form of the verb in brackets.(10p)**

- 1 We \_\_\_\_\_ (cook) dinner when the electricity suddenly went off.
- 2 I \_\_\_\_\_ (driving) on the motorway for ages when I realized I was on the wrong one!
- 3 When I opened the document, I saw that I \_\_\_\_\_ (forget) to save yesterday's work!
- 4 I \_\_\_\_\_ (not come) swimming because Sheila hadn't told me about it.
- 5 When we got to the ski resort it \_\_\_\_\_ (snow) so heavily that we couldn't ski.

6 I was disappointed the show was cancelled – I \_\_\_\_\_ (look) forward to it for weeks.

7 We \_\_\_\_\_ (not sit) in the garden when you called, we were in the kitchen.

8 The bus \_\_\_\_\_ (come) as soon as I got to the bus stop.

9 The man came out of his house and \_\_\_\_\_ (run) down the road.

10 I \_\_\_\_\_ (write) my essay for an hour when I decided to take a break.

**IX. Choose the correct option.(5p)**

1 You should only try this *unless/if* \_\_\_\_\_ you have had full training.

2 Don't unlock the system *until/after* \_\_\_\_\_ you are sure it's safe to do so

3 You mustn't remove the metal plate *without/until* \_\_\_\_\_ switching the machine off at the mains.

4 Don't touch the equipment *without/unless* \_\_\_\_\_ it has stopped working.

5 *Before/Without* \_\_\_\_\_ making a decision, we need to look at the facts carefully.