

**ANSWER KEY****I. COMPREHENSION (09 marks)****A. These sentences are true or false. Justify your choice by quoting from the text****(03 marks)**

1. F "This means.....the total energy consumption on earth for a whole year"
2. T "its widespread use is deemed as bad news for the fossil fuel industry".
3. F "The beauty of it all could be the electrification of our towns and villages with energy from the sun.

**B. Information Transfer****Fill in this chart on renewable energy resources using the information in the text****(02 marks)**

4. better and meaningful development for the benefit of the people and the environment.
5. use of solar energy
6. wave energy
7. process of photosynthesis

**C. Reference****What do the underlined words refer to ?****(01.5 marks)**

8. western companies, western world/companies generating conventional electric energy
9. Africans
10. most of the energy we use today

**D. Vocabulary****Choose the best meaning****(01.5 marks)**

11. stopped
12. considered
13. important

E. 14. Harnessing solar power would liberate Africa from its dependence on oil supplied by western oil companies and oil producing countries.

**F. Put the verbs in brackets in the correct tenses****(01.5 marks)**

15. are releasing/release
16. has created
17. would have been/would be

**G. Rewrite sentence (b) so that (a) and (b) have the same meaning****(03 marks)**

18. electricity is now being generated from solar energy.....
19. Unless the government takes steps towards the use of renewable energy, we won't reduce local environmental problems.
20. The more carbon dioxide there is in the atmosphere, the hotter the climate gets.

**H. Complete the sentences with the right prepositions****(01.5 marks)**

21. of
22. into
23. for

**III. WRITING****(05 marks)**

Content: 2.5 marks; cohesion/coherence: 2 marks; presentation: 0.5 mark.