**Jerash camp secondary school**

**English**

**First exam 11th grade / level two**

**Name : ………………………… date : / / 2020**

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**Read the following text carefully then answer all the question :**

Quizmaster: Today on the show we have Jamal Sabah, who a self-taught expert on the history and future of earth’s resources. Jamal, you are going to answer as many questions as you can about earth’s recourses.

Jamal: Ok.

Quizmaster: start the clock! What are the seven types of renewable energy?

Jamal: They are solar, wind, hydro, biomass, wave, tidal and geothermal.

Quizmaster: Correct! why is solar energy called ‘primary renewable energy?

Jamal: It’s the origin of many other sources of energy. It’s also the must abundant renewable energy source.

 Quizmaster: Is wood a renewable energy source?

Jamal: Er, it’s in Europe. However, if growing it, cutting it drying it and transporting it uses more energy than it actually provides when it’s burnt, we cannot say that it’s renewable.

Quizmaster: What’s the difference between renewable and fossil fuels?

Jamal: Time. Fossil fuels were created longer ago, but both fuels are derived from living matters.

Quizmaster: What are the two main kinds of solar technology?

Jamal: Solar water heating, which delivers hot water through pipes, and solar PV, or photovoltaic, which delivers electricity through cables.

Quizmaster: Which country is the largest producer of nuclear power?

Jamal: I think it’s the USA. I read somewhere that they produce 30 per cent of all the nuclear-generated electricity in the world.

Quizmaster: Finally, what energy source, according to experts, will be the most common in the future?

Jamal: That’s a difficult question. Erm, expert say it will be nuclear power, but they also say that we have to develop the way it is produced because otherwise it will be very dangerous.

Quizmaster: well, thank you Jamal. I can tell you that you got every single question right. Well done!

1- What are the seven types of renewable energy ?

2-Why is solar energy called ‘primary renewable energy?

3- What is the most abundant renewable energyand origin of many other sources of energy.

4- Do you think that wood is a renewable energy source in Jordan? Why/

5- What’s the difference between renewable and fossil fuels?

6- What are the two main kinds of solar technology?

7- Which country is the largest producer of nuclear power ?

8- What energy source, according to experts, will be the most common in the future?....................................................................................

9- What does the word “tidal” mean?......................................................

**Write the a similar meaning**

1- Need ……………………………………………..

2- As a result ……………………………………

3- responsibility ………………………………

4- partnership ………………………………….

5- in-depth comprehension ……………….

6- health ……………………………………………….

7- numerous different advantages ………………

8- uncontaminated …………………………..

9- routinely monitored …………………………………..

10- greater concern for ……………………………….

11- will run out ……………………………………………

12- regard ………………………………

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| abundant | biofuel | tidal | biomass | primary | hydro |

1 : large quantities………………………..

2:a fuel derived from living matter ………………………

3:a fuel from plant and animals …………………………..

4:realting to water ……………………………….

5: rising and falling of the sea ………………………………

6: original /basic …………………………………………………