





A JESUIT CHRISTIAN MINORITY INSTITUTION

Subject- Physical science	Answers of Workshee- 1	1 Class – 7
Date -21.04.2020		
Chapter- Energy		
Q Answer the following questions (MCQ) :	(1×15):
Question 1		
Q. Which of the following is a fossil fuel answer choices	?	
Coal		
Question 2		
Q. Petroleum and natural gas form from answer choices	l	
remains of plants and animals Question 3		
Q. Hydroelectric power produces electric answer choices	city using	
Moving water		
Question 4		
Q. Energy from the sun is known as answer choices solar energy		
Question 5		
Q. Which of the following is a nonrenew answer choices	rable resource?	
coal		
Question 6		
Q. Fossil fuels are classified as nonrene answer choices	ewable because they	
take millions of years to replace Question 7		

Q. What are two advantages of geothermal energy?

answer choices

•	Question 8
	Q. What type of fossil fuel is mined from the ground? answer choices
	coal
•	Question 9
	Q. Wind, geothermal, and solar energy are all what type of energy resources?
	renewable
•	Question 10
•	Q. One problem with energy is that it produces radioactive waste. answer choices nuclear Question 11
•	Q. Define Nuclear energy? answer choices
•	Energy stored in the nucleus of an atom Question 12
	Q. Fossil fuels are considered nonrenewable resources because of - answer choices How long they take to form
•	Question 13
	Q. Which of the methods of generating electricity does NOT use alternative energy resources?
•	Drilling wells to reach hot rocks deep inside the earth Question 14
	Q. Alternative Energy Resource is answer choices A source of renewable energy, such as solar, wind, or geothermal energy
	Question 15
•	
	Q. Wind Energy is answer choices Energy that comes from harnessing the movement of the air
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