**12th Academic Unit One Exam**

**Name …………………………………………………**

**Reading: Read the following passage and answer the questions below:**

 In the old days, nearly all the oil that Americans used was American, but that started to change in 1970. In that year, production began decreasing, and imports started increasing rapidly. New oilfields in Alaska and the Gulf of Mexico have stopped the decline, but only temporarily.

Scientists are still finding new oil around the world, but the search is getting harder. One day, global oil production will start falling, just as it did in America in 1970. At that point, however, the world will not be able to turn to other new sources of supply, as Americans **did**. There will be no other sources.

When will that point come? The experts disagree. Some say that global production will peak in around 2040 and then start decreasing. **Others** are much less optimistic. They expect the peak as early as 2016.

The exact year does not really matter. The fact is that demand will soon get steadily greater than supply if we continue as we are. And if that happens, oil prices will explode.

 Scientists everywhere are developing energy sources to replace oil though. They are doing **this** first to reduce oil’s polluting emissions and the related global warming. They are also working to avoid that disastrous energy gap.

**Q1: Say what these numbers refer to.**

1970……………………………………………………………………………………………… 2040………………………………………………………………………………………………

**Q2:** How will an energy gap develop unless we make big changes?

………………………………………………………………………………………………………

**Q3:** What are scientists doing that may prevent the energy gap?

 ……………………………………………………………………………………………………

**Q4:** How else will that benefit the world?

 ………………………………………………………………………………………………..

**Q5**:  **Say who or what these words and phrases refer to.**

Line 15: this………………………………………………………………….

Line 10: Others…………………………………………………………………..

Line 7: Americans **did**……………………………………………………………

**Q6**: Find words in the text that mean the opposite of the following.

Permanently ……………………………… local…………………………

The lowest point …………………………… slowly …………………………………

Q7-find words in the text which mean the same as the following:

 decrease …………………….. hopeful ……………………. roughly ………………….

***Vocabulary:***

**Q1 Complete the following with the suitable word from the list**:

 refinery capacity **concrete oil wells underground**

1. This mini-bus has a seating ………………….of 12.

 2-Thousands of ……………………pump oil from deep ………………….

 3-The oil is separated at a ………………………….

**Q2- Use a correct connector from the list to complete the following.**

 **despite so by contrast although because of**

 1-……………she was tired , she stayed up to watch the late night film on television.

 2-……………repeated assurances that the product is safe, many people have stopped buying it.

 3- We didn’t play the match …………………………….the bad weather.

 4-He doesn’t have a car………………………he goes to work on foot.

**Q3- Use the suitable form of the word between brackets to complete the following.**

1. This is the most.. ………………oil region in the whole world, and we ……………..

Many millions of barrels a day. (produce)

2- Will this test drilling be…………………….?No, we probably won’t find oil, as our

 usual …………………………… (succeed )

***Language***

**Q1: Ask and Answer using the following :**

 1-How long ……...you…..……in that job? (stay )

 ……………………………………………………..…(2002-2004)

 2- (be) Yassir/ Egypt. …………………………………………………?

 No /(be not)./(be) Palestinian. ……………………………………………..

**Q2:** Write questions for the answers below, use the words in parentheses:

1. Question: ……………………………………..?

 Answer: Yes, he did . He went on holiday.

2-Question:…………………………………………………….? (why /leave)

 Answer :He leaves his office to have his lunch.

***Good luck: Teacher: Lana Khalid***