FOREIGN LANGUAGES DEPARTMENT TEST OF ENGLISH PROFICIENCY

NAME & SURNAME: **STUDENT NUMBER: ID/PASSPORT NO:** SIGNATURE:

NOTE-TAKING (WATER POLLUTION) QUESTIONS

The questions are in the same order as the information is delivered in the lecture. Write only short answers. You have 15 minutes to answer the questions using your notes.

QUESTIONS

1. According to the lecturer, what are the main pollutants of water? (Write any two)

•_____ · _____

2. Match the following according to the statistics provided in the lecture. One is extra.

I. The contribution of domestic garbage and sewage to global water pollution	a. 40 %
II. The percentage of severely polluted rivers in the USA	b. 80 %
III. The percentage of severely polluted lakes in the USA	c. 46 %
	d. 70%

I. ____ II. ____ III.

3. The lecturer emphasizes that inadequate access to ______ and ______ are especially influential in deaths from waterborne diseases.

4. The lecturer places a lot of importance on the treatment and recycling of household wastewater for two main reasons.

5. The lecturer mentions a sustainable agricultural technique, which, according to the lecturer, should be preferred over synthetic fertilizers. What is the name of this technique?

6. The speaker names three health issues that may arise as a result of the wastewater produced during oil drilling activities, 'fracking' in particular. Write **two** of them.

· _____

7. The lecturer lists a number of organs and systems that can be adversely affected by the intake of toxic chemicals. Write \underline{two} of them.

· _____

8. The speaker mentions fish and birds washed up on shores in order to exemplify the effect of water pollution on ______.

ANSWER KEY

1. According to the lecturer, what are the main pollutants of water? (Write any two)

<mark>harmful chemicals</mark> microorganisms garbage

2. Match the following according to the statistics provided in the lecture. One is extra.

I. The contribution of domestic garbage and sewage to global water pollution	a. 40 %
II. The percentage of severely polluted rivers in the USA	b. 80 %
III. The percentage of severely polluted lakes in the USA	c. 46 %
	d. 70%

I.	b
II.	a
III	<mark>. c</mark>

3. The lecturer emphasizes that inadequate access to **clean water** and **proper sanitation** are especially influential in deaths from waterborne diseases.

4. The lecturer places a lot of importance on the treatment and recycling of household wastewater for two main reasons.

- It can help to reduce the spread of diseases
- Water is a scarce resource in much of the world

5. The lecturer mentions a sustainable agricultural technique, which, according to the lecturer, should be preferred over synthetic fertilizers. What is the name of this technique? **crop rotation**

6. The speaker names three health issues that may arise as a result of the wastewater produced during oil drilling activities, 'fracking' in particular. Write **two** of them.

<mark>cancer</mark> birth defects liver damage

7. The lecturer lists a number of organs and systems that can be adversely affected by the intake of toxic chemicals. Write \underline{two} of them.

the liver kidneys reproductive system nervous system thyroid gland

8. The speaker mentions fish and birds washed up on shores in order to exemplify the effect of water pollution on **marine ecosystems**.