

# Test 1

summer term 2021/2022

11I1/I2/I3  
11W1

Total: /55

**I. Order the words to make sentences. (5p)**

1. they The have and joined two the are greatest brothers their fight of lives.

\_\_\_\_\_

2. a boxing in two champion The younger was brother divisions

\_\_\_\_\_

3. He in a glittering retired career from boxing.

\_\_\_\_\_

4. ourselves with We all will our defend might.

\_\_\_\_\_

5. bravery and fight There the ropes amount of required to is slip between an immense

\_\_\_\_\_

**II. Match words to their definitions. (5p) Translate into Polish. (5p)**

|    |                  |    |                                                                                                 |
|----|------------------|----|-------------------------------------------------------------------------------------------------|
| 1. | compatriot       | a. | Serious and immediate danger                                                                    |
| 2. | outspoken        | b. | A great and impressive power or strength. Esp. of a nation, large organization or natural force |
| 3. | peril            | c. | force an unwelcome decision or ruling on someone                                                |
| 4. | might            | d. | Very honest in stating one's opinions, esp. when they are shocking and controversial            |
| 5. | impose sth on sb | e. | A fellow citizen or national of a country                                                       |

Answers:

1. \_\_\_\_\_ = (Pl) \_\_\_\_\_  
2. \_\_\_\_\_ = (Pl) \_\_\_\_\_  
3. \_\_\_\_\_ = (Pl) \_\_\_\_\_  
4. \_\_\_\_\_ = (Pl) \_\_\_\_\_  
5. \_\_\_\_\_ = (Pl) \_\_\_\_\_

**III. Complete the second sentence so that it has a similar meaning to the first sentence. Use NO MORE THAN FIVE WORDS including the word given. (4p)**

1. It's possible they'll build plastic fuselages in the future.

POSSIBLY

\_\_\_\_\_ fuselages in the future.

2. They will probably build cars from plastic in the future.

LIKELY

\_\_\_\_\_ build cars from plastic in the future.

3. It's unlikely that they will make all vehicles from plastic.

PROBABLY

\_\_\_\_\_ all vehicles from plastic.

4. They will definitely start manufacturing in December.

CERTAIN

\_\_\_\_\_ start manufacturing in December.

**IV. Put the verbs in brackets into the correct form. (11p)**

We (5) \_\_\_\_\_ (develop) a lot of plastic construction materials up to now. In fact, we (6) \_\_\_\_\_ (just build) the first road bridge which (7) \_\_\_\_\_ (be) made of plastic. We (8) \_\_\_\_\_ (start) designing it five years ago. Currently we (9) \_\_\_\_\_ (look) at developing plastic materials for vehicle manufacture but we don't think we (10) \_\_\_\_\_ (be able) to produce a plastic engine for quite a while although we (11) \_\_\_\_\_ (produce) a prototype last year.

**V. Complete the sentence with a word formed from the word in capitals at the end. (6p)**

1. We have just looked at the \_\_\_\_\_ process. EXTRUDE
2. The factory \_\_\_\_\_ allows us to install all the new equipment. EXPAND
3. The next part of the process is the \_\_\_\_\_ of the plastic form from the mould. EJECT
4. The \_\_\_\_\_ of the factory was unexpected. CLOSE
5. They are researching the \_\_\_\_\_ of land vehicles by wind. PROPEL
6. The \_\_\_\_\_ of the plastic bottle shape happens last. COOL

**VI. Choose the correct option (a-d) Answer with the right letter only. (4p)**

1. The soft plastic is \_\_\_\_\_ into a space between the two halves of the mould.  
a) inverted    b) ejected    c) expelled    d) injected
2. The space between the two halves of the mould is called the \_\_\_\_\_.  
a) capacity    b) crater    c) cavity    d) container
3. Planes may be made from plastic \_\_\_\_\_ in the future.

- a) composition s      b) composites      c) complexes      d) compositors

4. The motor \_\_\_\_\_ the screw, which pushes the pellets along the cylinder.

- a) rotates      b) revolves      c) circles      d) orbits

**VII. Complete the process with the correct option (a- e) Answer with the right letter only (5p)**

- a) next  
b) as it does this  
c) finally  
d) as you can see  
e) four main stages

The diagram shows the (26) \_\_\_\_\_ of the process. (27) \_\_\_\_\_ from the diagram, someone adjusts the rollers to the correct width and then the motor starts, moving the rollers in opposite directions. (28) \_\_\_\_\_, a worker heats the metal plate which goes through the gap between the rollers. (29) \_\_\_\_\_, the rollers compress it to a thinner shape. (30) \_\_\_\_\_ the metal comes out in the form of a metal sheet.

**VIII. Write the appropriate words for the definitions below (6p)**

|                                                                                                              |
|--------------------------------------------------------------------------------------------------------------|
| 1. containing many different aspects, features, or qualities                                                 |
| 2. clear or thin enough for you to see things through                                                        |
| 3. the yellowish-white bone that an elephant's tusks are made of                                             |
| 4. a chemical substance that consists of two or more elements that together form a molecule.                 |
| 5. able to quickly become healthy, happy, or strong again after an illness, disappointment, or other problem |
| 6. a thick black liquid made from coal, used especially for making the surfaces of roads                     |

Answers:

- |          |          |
|----------|----------|
| 1. _____ | 4. _____ |
| 2. _____ | 5. _____ |
| 3. _____ | 6. _____ |

**IX. Translate the phrases in brackets. (4p)**

- Polymers and plastics are often (mylnie uważane za to samo) \_\_\_\_\_
- (Gdy podgrzane do swojej temperatury topnienia) \_\_\_\_\_ thermoplastics can be melted and moulded.
- If a thermoset is heated (po utwardzeniu, spali się) \_\_\_\_\_
- (Cząsteczki polimerów składają się z ) \_\_\_\_\_ huge numbers of atoms, joined together in long chains.