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**FINAL TEST FOR THE ASSESSMENT OF THE KNOWLEDGE OF PART 2 (PLASTIC SECTOR)
TREE TRAINING COURSE**

This test is to be filled by the students after the completion of the TREE training course Part 2. It will be evaluated and marked.

1. How much plastic waste arrives to the oceans from the coasts and travels, carried by currents?

- a) 8 tons
- b) 16 tons
- c) 24 tons

(mark the correct answer)

2. When will the EU plan to ban plates, cutlery, straws, balloon sticks and cotton buds made of single-use plastic?

- a) In 2024
- b) In 2025
- c) In 2026

(mark the correct answer)

3. Which of these does not describe the term “packaging”?

- a) commercial packaging or primary packaging
- b) group packaging or secondary packaging
- c) transport packaging or tertiary packaging
- d) long-haul transportation packaging or quarterly packaging

(mark the correct answer)

4. According to their origin plastic waste can be classified as:

- a) local and international
- b) industrial and municipal
- c) public and individual

(mark the correct answer)

5. Which type of plastic recycling is described? “The reprocessing of used plastic to obtain new similar products”.

- a) mechanical
- b) biological
- c) thermochemical

(mark the correct answer)

6. What is HDPE (High-Density Polyethylene) used for?

- a) to produce door and window profiles and pipes
- b) to produce grocery bags, milk jugs, recycling bins, agricultural pipes
- c) to produce plastic bags, six-pack rings, containers, dispensing bottles, plastic wraps

(mark the correct answer)

7. The degradation time of plastics is:

- a) 100-400 years
- b) 400-1000 years
- c) 1100-1500 years

(mark the correct answer)



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8. What is Bisphenol A?

- a) a polymer, primarily used for packaging
 - b) esters of phthalic acid used used as plasticizer
 - c) an industrial chemical used in the production of artificial materials and artificial resin
- (mark the correct answer)

9. How many tonnes of plastic are produced annually worldwide?

- a) 300 million
- b) 500 million**
- c) 700 million

(mark the correct answer)



TREE

Micro- and project-based learning
programme for Teaching cIRcular Economy
and Ecological awareness in VET



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CORRECT ANSWERS

Question Number	Correct answers
1	a
2	a
3	d
4	b
5	a
6	b
7	b
8	c
9	