



TREE



Funded by the  
European Union

## TREE TRAINING COURSE

### Part 1 – Final test

1. Both weather and climate refer to changes occurring in the atmosphere, weather denotes "*what the weather is like over a long period of time in a given area*", while climate denotes "*the mix of events that occur daily in our atmosphere*".
  - a. True
  - b. False
2. Which are the so-called "sustainability dimensions"?
  - a. Ecological, political, ethical, democratic, and cultural dimensions.
  - b. Ecological, political, and cultural dimensions.
  - c. Ecological, political, social, and democratic dimensions.
3. According to the Ellen MacArthur Foundation, the Circular Economy is based on three main principles driven by product design. Select the three correct principles among the ones reported below.
  - a. Eliminate waste and pollution.
  - b. Regenerate nature.
  - c. Encourage people to recycle.
  - d. Increase the level of upcycling processes.
  - e. Circulate products and goods.
4. Which is the current main problem related to the production and use of hydrogen energy?
  - a. The fact that it is the least common chemical element on Earth.
  - b. The need to maintain a very high temperature during its production process.
  - c. The high costs related to its production and storage.
5. What is "virtual water"?
  - a. It refers to the images of natural basins, seas, and oceans that can be found on the Internet.
  - b. It refers to the water contained in fiber, food, and non-food commodities.
  - c. it refers to a new technology that can artificially create water.
6. The Waste Framework Directive, adopted by the European Union in 2008, introduced a "waste hierarchy", which is also known as...
  - a. ... Polluter Pays Principle (PPP)
  - b. ... Recycling Waste Principle (RWP)
  - c. ... Optimization Principle (OP)
7. According to Rachel Botsman (2015), the main characteristic of the Sharing Economy is:
  - a. to share goods with other people, usually through the Internet.
  - b. to share services/goods that are underused or under-utilized with other people.



Funded by the  
European Union

- c. to sell/buy goods and services directly from private individuals without intermediaries or third parties.
8. According to Dr. Margarita Pavlova (2014), green skills are classified into four categories. Which ones?
- Emotional competencies
  - Cognitive competencies
  - Interpersonal competencies
  - Behavioral competencies
  - Intrapersonal competencies
  - Recycling competencies
  - Technological competencies
9. Companies interested in implementing an “eco-marketing strategy” should work on how they present their services and goods to the people, starting from the packaging.
- True
  - False
10. What is the aim of “eco-design”?
- To create as many objects as possible starting from wood waste.
  - To promote a holistic marketing concept according to which the products and services’ production, marketing, consumption and disposal happen in the most environmentally friendly way.
  - To mitigate and to bring to a minimum the overall ecological impact of a product or service.
11. What is meant by “eco-labeling”?
- It indicates a voluntary method of certification and labeling of environmental effectiveness that is applied worldwide.
  - It indicates labels made with sustainable materials.
  - It indicates the labels of recycled products and goods.
12. Which are the main benefits of digitalization on sustainability? (3 correct)
- optimization of energy and natural resources.
  - increased productivity, transparency, and cost-effectiveness.
  - increased levels of refurbishing.
  - predicts environmental disasters.
  - increased numbers of news and information available on social media.



TREE



Funded by the  
European Union

**CORRECT ANSWERS**

<b>Number of question</b>	<b>Correct answer(s)</b>
1	b
2	a
3	a, b, e
4	c
5	b
6	a
7	b
8	b, c, f, h
9	a
10	c
11	a
12	a, b, d