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Basic Concept son Ecodesign

Unit 3: European Legal Framework of Environment and Ecodesign

Quiz and Assignment

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3.1 QUIZ

■ PLEASE, CHOOSE THE CORRECT ANSWER:

1. The Environmental Action Programmes set up the framework for future actions in all areas of environmental policy.
 - a. Action Programmes are annual.
 - b. Action Programmes are multiannual.
 - c. None of the above.

Solution: b.

2. Sustainable consumption and production are among the action priority areas of the European strategy for sustainable development.
 - a. True.
 - b. False.
 - c. No, only sustainable production.

Solution: a.

3. Eco-labels are:
 - a. A voluntary system to encourage companies to commercialise products according to ecological criteria defined by external regulations.
 - b. A voluntary system to identify products according to criteria established by the own company.
 - c. A compulsory system for companies to commercialise products according to ecological criteria.

Solution: a.



4. Green Public Procurement aims to:

- a. Promote the implementation of environmental criteria in companies to commercialise its environmental products and services.
- b. Promote the implementation of environmental criteria to the design and development of products to reduce the environmental impact of Public Authorities activities.
- c. a and b are correct.
- d. None of the above.

Solution: c.

5. The roadmap towards an efficient Europe in the use of resources is the European Framework which sets the conditions to reward innovation and resources efficiency and generate economic opportunities as well as greater security of supply through:

- a. Product design, sustainable management of environmental resources and social and economic development.
- b. New product design, sustainable management of environmental resources, increased reuse, recycling and replacement of materials, and resources saving.
- c. None of the above.

Solution: b.

6. The 2011 Eco-Innovation Action Plan:

- a. Addresses specific barriers and opportunities of Eco-innovation, especially those not covered by the more general innovation policies.
- b. Addresses specific barriers and opportunities of Eco-innovation, especially those of electrical and electronic devices.
- c. Addresses specific barriers and opportunities of Eco-innovation, especially waste management.

Solution: a.



7. The Action Plan for the Circular Economy presents:
- Measures covering the entire product life cycle including the secondary raw material market.
 - Measures covering the entire product life cycle: design, supply, production, consumption and waste management.
 - None of the above.

Solution: a.

8. The 2016 Ecodesign Work Plan implements the Ecodesign Directive for Energy-related Products (ErP) for the coming three years, and establishes:
- The minimum requirements in the categories of product with greater potential of improvement, which will be reviewed and hardened periodically.
 - The voluntary requirements in the categories of product with greater potential of improvement, which will be reviewed and hardened periodically.
 - None of the above.

Solution: a.

9. Ecodesign standards are voluntary instruments that companies may implement to:
- Integrate environmental aspects during the design and development process of new products.
 - Carry out the product life cycle assessment.
 - Carry out the environmental labelling.
 - a, b and c are correct.
 - None of the above.

Solution: d.



10. Environmental declarations of a product are documents which:

- a. Present quantified environmental information based on the Life Cycle Assessment.
- b. Facilitate the communication of the environmental performance of the product, which allows comparison between products that fulfil the same function.
- c. a and b are correct.
- d. None of the above.

Solution: c.

3.2 Assignment

- Please, select the voluntary instruments that you would implement to improve the environmental aspects of the product you chose in the Unit 1 task.

Explain why you would use them.

