



QCM



Which of these is NOT a principle of sustainability?

- A. Use of renewable resources
- B. Minimization of waste
- C. Over-consumption of resources
- D. Consideration of social equity



C. Over-consumption of resources



T-F?



Adaptability in a project means that the project can only change in response to environmental changes, not market changes.

True or False ?

2



False.

Adaptability means the ability to change in response to several factors including environmental and market changes.

2



TOP3



List the top three factors that should be considered to evaluate the feasibility of a project.

The first letters have been given to you:

1. C_____.
2. T_____.
3. Ex_____.



1. Cost
2. Time
3. Expertise required
(Technical)



GUESS



This term refers to the ability of a project to increase or decrease in size or scope while maintaining efficiency.

What is it?

Hint: --> Look at the board.



Scalability

4



QCM



Which of the following activities does NOT promote sustainability?

- A. Recycling
- B. Deforestation
- C. Use of renewable energy
- D. Water conservation



Deforestation

5



T/F?



A project that can adapt to changes in user needs, technologies, and environmental conditions is considered adaptable.

True or false ?

6



True

6



TOP3



Name the top three potential obstacles that can affect the feasibility of a project.

The first letters have been given to you:

1. Insufficient fu_____
2. Limited technical
ex_____.
3. Le_____ constraints.



1. Insufficient funding
2. Limited technical expertise
3. Legal or Regulatory constraints



GUESS



This term refers to a design principle that aims to make products easy to use and understand for a wide range of users.

What is it?

Hint --> Look at the board.

8



Simplicity

8



QCM



Which one of these is NOT a sustainable practice?

- A. Planting trees
- B. Using solar energy
- C. Overuse of pesticides
- D. Carpooling



C. Overuse of pesticides



T/F?



An adaptable project can function effectively in different geographical locations and cultural contexts.

True or False ?

10



True

10



QCM



Which of these is NOT a sustainable source of energy?

- A. Wind
- B. Solar
- C. Coal
- D. Hydroelectric



C. Coal

11



T/F?



An adaptable project must be able to evolve with technological advancements.

True or False ?



True

12



TOP3



List the top three elements that should be included in a feasibility study.

The first letters have been given to you:

1. Ec_____ An_____.
2. Te_____ An_____.
3. Le_____ Req_____
An_____.



1. Economic Analysis
2. Technical Analysis
3. Legal Requirement Analysis



GUESS



This term refers to the capacity of a project to multiply its impact by reaching more people or locations without a significant increase in resources.

What is it?

Hint --> Look at the board.

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Scalability

14



QCM



Which of the following is NOT a principle of a circular economy?

- A. Designing out waste and pollution
- B. Keeping products and materials in use
- C. Regenerating natural systems
- D. Mass production without considering waste



D. Mass production
without considering
waste

15



T/F?



An adaptable project is rigid and does not allow for changes in its implementation plan.

True or False ?



False

16



TOP3



Name the top three resources needed for a project to be feasible.

The first letters have been given to you:

1. H_____ Resources (skills, expertise)
2. F_____ Resources (budget, funding)
3. M_____ Resources (equipment, technology)



1. Human Resources
(skills, expertise)
2. Financial
Resources (budget,
funding)
3. Material Resources
(equipment,
technology)



GUESS



This design principle aims to make projects manageable and easy to implement, regardless of their initial target users or complexity.

What is it?

Hint --> Look at the board

18



Simplicity

18



QCM



Which of these practices does NOT support sustainability?

- A. Overfishing
- B. Composting
- C. Rainwater harvesting
- D. Using public transport



A. Overfishing

19



T/F?



Adaptability in a project is only about dealing with potential problems and not about exploiting new opportunities.

True or False ?

20



False

20