



Questions 1-2

Choose **TWO** letters, **A-E**

Which two problems are caused by water hyacinth?

- A plants and fish are poisoned
- B Farmers cannot fish
- C the dam's structure is damaged
- D Electricity production is affected.
- E electricity production is affected

Questions 3-6

Choose the correct letter, **A, B or C**.

3 Where was water hyacinth originally from?

- A latin America
- B Africa
- C Europe

4 What is the primary cause of the decrease in nutrients from the soil?

- A soil erosion
- B a change of rainfall
- C loss of trees

5 When will the biological solution bring risks to the environment?

- A immediately
- B 6 months later
- C many years later

6 What does John say about the mechanical solution?

- A ineffective
- B dangerous
- C expensive

Question 7-10

What is the benefit of the cut down water hyacinth to each of the following aspects?

Choose **Four** answers from the box and write the correct letter, A-F next to Questions 7-10

Benefits of the cut-down water hyacinth

- A can reduce the effect of global warming
- B can be used an alternative energy resource
- C can make quick profits
- D can produce materials for plants to grow in
- E can be good for human health
- F can produce fertilizer

7 dried water hyacinth

8 mushroom farmers

9 oyster and straw mushrooms

10 cows