



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 as 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