

**I- Read the following text then do the tasks below:**

The first paper was made from cloth nearly two thousand years ago in China. Although paper can be made from all kinds of materials, such as cotton fibres, grass or sugar cane, these days wood pulp is the material most commonly used to make 'new paper' – that is, paper which contains no old or recycled paper. The modern world uses so much paper that environmentalists have persuaded us that we should recycle old paper. There is an increasing awareness in Syria of the need to recycle both paper and other materials. Paper-recycling containers can now be found in some parts of the country and some government agencies have begun paper recycling programmes.

Although we use wood pulp from trees to make new paper, it is not true that recycling paper saves trees. Trees are a commercially grown long-term crop, so that when they are cut down, new **ones** are planted. Also, papermakers use the parts of trees that cannot be used in other industries such as building and furniture making. Nearly all new paper is made from wood grown in sustainable forests. Here are some of the facts related to producing recycled paper:

A large proportion of household waste is paper or cardboard. About half of this is newspapers and magazines. For every tonne of paper used for recycling, we save 30,000 litres of water, 3,000—4,000 kwh of electricity and reduce air pollution. Recycling paper is less harmful to the environment than burying it in landfill sites. This is because paper that is buried in the ground rots and produces methane, which is a powerful greenhouse gas.

Answer the following questions: (18 marks)

1. Why do we have to recycle used paper?
2. What is new paper mostly made from at the present time?
3. What does the word **ones** in bold in the text above refer to?

Find words in the text which mean the following: (10 marks)

4. decays
5. a practice or product that can be used or reused without causing damage to the environment

Rewrite these sentences about the text to correct the information: (12 marks)

6. When paper is recycled, more water or electricity is consumed.
7. Methane is produced when paper is recycled.

II- Read the following text then do the tasks below:

The burning of solid waste is called incineration. This process has some advantages over landfills. Incinerators take up less space and do not pollute groundwater. The heat produced by burning solid waste can be used to generate electricity. Unfortunately, incinerators also have disadvantages. For example, they release some pollution into the air. And although incinerators reduce the volume of waste by as much as 90 percent, some waste still remains, and this has to be disposed of somewhere. Incinerators also cost much more money to build than landfills.

The process of reclaiming **raw** materials and reusing them is called recycling. Recycling reduces the volume of solid waste. Recycling also saves the energy needed to **obtain** and process raw materials. Most recycling involves four main categories of product: metal, glass, paper and plastic.

Recycling glass is easy and inexpensive. Glass pieces can be melted down over and over again to make new glass containers. The recycled pieces **melt** at a lower temperature than the raw materials. Therefore less energy is required. Recycling glass also reduces the environmental damage caused by mining the raw materials that are used to make glass.

Choose the correct answer a, b or c: (12 marks)

8. When materials are recycled, energy is consumed.
a. more b. less c. the same
9. When solid waste is incinerated,of it is disposed of.
a. all b. most c. some

Match two of the underlined words from the text to the definitions below: (12 marks)

10. natural; not changed by humans
11. to get something

Complete the following sentences with information from the text: (12 marks)

12. Incineration is not a complete solution to the problem of solid waste because.....
13. Mining the raw materials that are used to make glass causes.....

III- Complete the following paragraph by filling in the gaps: (18 marks)

14. In 1963, the volcanic activity.....the island stopped and most of the people voted to go back.
15. However, not everyone returned: 14 peopleadapted to life in England and decided to stay there.
16. Ten couples from the island had married and eight babies had born.

IV- Fill in the spaces with words from the list. Use each word once only: (24 marks)

swings - held - let - weight - point

17. He gave his father one rope to hold at the end with the
18. He.....the other rope higher than his father's.
19. They go of the weights at the same
20. time and then counted the number of backwards and forwards.

V- Complete the following dialogue by writing suitable questions or answers. Write at least three words for each question: (32 marks)

21. **Salem:** ?
Hazem: I have always wanted to live in the city.
22. **Salem:** ?
Hazem: I was 18 when I came to live in the city.
23. **Salem:** ?
Hazem: No, I had no friends or relatives in the city.
24. **Salem:** How long have you been in the city?
Hazem:

VI- Rewrite the following sentences as required in brackets: (32 marks)

25. We have to start work very early tomorrow morning. (use wish)
26. Ahmed went to the airport. He met his brother. join using (in order to)
27. Ali has just drunk two litres of water. (thirsty) (use must)
28. We have to stop companies from polluting the environment. We should **tell the public they have done something wrong**. (use a color idiom)

VII- Complete the following sentences using clauses: (14 marks)

29. Tarek wants to be a teacher when.....
30. He got a fine because

VIII- Choose the correct word in brackets: (18 marks)

31. Unemployment is falling as more people find (**permanent-permanently**) work.
32. Forests are cut down (**so that-in order to**) farmers can clear more land for farming.
33. In my city, the council is (**going along with-running out of**) space for new houses.

IX- Correct the verbs in brackets: (18 marks)

34. I (**not see**) him for several weeks and I wondered what he was doing.
35. During the period 1970–2000, the number of migrants in the world (**rise**) from 82 million to 175 million.
36. You look very tired. What (**you-do**)?

X- Translation:

37. Translate the following sentence into Arabic: (10 marks)

- In space, fluids can be mixed regardless of their relative weights.

38. Translate the following sentence into English: (8 marks)

- يتحمل الناس الذين يعيشون بالقرب من محطة الحافلات الكثير من الضجيج.

XI- Composition: (50 marks)

Write a composition of no less than 80 words on the following topic:

Write an account of a visit you made.

End of Questions