

بة الإمتحان الفصلي الأول الشالث الشائدي العلمي Sample (B)

مدارس الأوائل النموذجية الخاصة للبنات 2021-2020

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

The rainforest of the Amazon region of Brazil in South America covers five percent of the world's land surface and is home to at least 30 percent of the world's animals and plants. The area is also the home of 220,000 people. The rainforest itself is an important environment but, because of its size and location, it also plays a vital part in controlling the world's climate. It does this by taking in carbon dioxide and releasing oxygen. Recently, however, large areas of the Amazon rainforest have been cut down to make more land for farmers. Farmers use most of the new land to grow soya beans, which they export to other parts of the world to be used as animal food. Millions of chickens in western European countries are fed on South American soya beans. Increasingly, some soya beans are also being turned into food for human consumption; many vegetarian foods are based on soya beans. Other areas of the rainforest are cleared by ranchers who use the land for their cattle, by loggers who sell the valuable tropical hardwood from the trees they cut down, or by oil companies who are trying to find more oil. These activities help to improve the economy of the region, but at the expense of the future of the global environment. In addition to destroying ancient forests and changing the world's climate, deforestation is having a devastating effect on native populations.

Answer the following questions: (18 marks)

- **1.** How does the Amazon rainforest control the world's climate?
- **2.** What are most of the soya beans grown in the Amazon rainforest used for?
- **3.** Who is cutting down the trees of the Amazon rainforest?

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

- 4. very destructive
- **5.** the eating or drinking of something

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

- **6.** Large areas of the Amazon rainforest have been cut down to make new paper.
- **7.** Deforestation is affecting only the native population.

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

At the start of the 1960s, when Yuri Gagarin first went into space, the food was bite-sized and kept in small aluminium tubes. Food was designed this way so that it wouldn't take up too much **room** and could be eaten in a single mouthful before it floated away. Now, however, astronauts enjoy food from plastic containers that just need to have hot or cold water added. Fruit and nuts can also be eaten in space. When drinking liquids, a straw is used to suck the liquid out of a sealed package. It mustn't spill or float out of the cup, or it could damage some of the computers. Another, equally important, issue to address is the toilet. In space this is largely similar to one on Earth, with the difference being that astronauts have to strap themselves onto it. In place of running water to flush it, there is a vacuum-cleaner-like system to suck up the waste, which is then dried and disposed of on Earth.

People need to keep clean in space to stay healthy and avoid spreading germs. They do this by washing themselves with ethanol cloths or wet towels, and they use special shampoo that does not need water or produce **foam**. Each astronaut in the crew has a specific assigned role and receives intensive training for it. The crew medical officer is in charge of the sick and is trained in first aid and in stitching up wounds and giving injections. The medical kit on board will treat minor injuries and illnesses in space and can be used to stabilise the patient's condition during the flight back to Earth. All the crew are trained in emergency **resuscitation** after a heart attack.

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

- **8.** The way astronauts have food in space hassince Yuri Gagarin first went into space.
 - a. deteriorated b. decreased c. progressed
- 9. People keep clean in space by using......
 - a. waterb. alcoholic solutionsc. neither a nor b

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

10. reviving someone from unconsciousness

11. space

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

- **12.** When astronauts are mildly hurt or sick, they can use.....
- **13.** At present, astronauts have to to the food in the plastic container in order to eat.

III- Complete the following paragraph by	VII- Complete the following sentences using
filling in the gaps: (18 marks) 14. We swam over the wrecked boat and we saw	<u>clauses:</u> (14 marks)
many sea creatures swimming around	29. If you had invited me,
15. We wore wetsuits, I found	
16. a little uncomfortable they meant	30. Every time I meet my friend,
we didn't feel the cold at all.	30. Every time I meet my mend,
IV- Fill in the spaces with words from the list.	VIII- Choose the correct word in brackets:
Use each word once only: (24 marks)	(18 marks)
thus-although- simple- behind- did	31. The (major-majority) of the world's migrants
	move to find a better life.
17. Louis Pasteur was a bright boy	32. I said 9.30 p.m. You must have (misread-
18. his teachers said he was slow and always	reread) my email.
the rest of his class. 19. The reason for this was	33. Farmers listen to the (climate-weather)
20. Louis was very careful in everything he	forecast to decide when to harvest their crops.
V- Complete the following dialogue by writing	IX- Correct the verbs in brackets: (18 marks)
suitable questions or answers. Write at	34. My uncle finally passed his driving test. He
least three words for each question:	(take) the test three times already.
(32 marks)	35. While my friends (play) basketball, one of them broke his hand.
21. Ruba:?	36. When she (graduate), she will get a new job
Mazen: The Eden Project is a living plant	
museum. 22. Ruba:?	X- <u>Translation</u> : 37. <u>Translate the following sentence into Arabic:</u>
Mazen:It opened in 2000.	(10 marks)
23. Ruba:?	- The crew medical officer is in charge of the sick
Mazen: Millions of visitors visit the Eden	and is trained in first aid and in stitching up
Project.	wounds and giving injections.
24. Ruba: How can we preserve plant life in	
Syria?	38. Translate the following sentence into
Mazen:	English: (8 marks)
VI- Rewrite the following sentences as	- عبر التاريخ اشتهرت سوريا بحضاراتها وآثارها الرائعة.
required in brackets: (32 marks)	
25. Our city doesn't collect rubbish often enough.	XI- <u>Composition</u> : (50 marks)
(I wish)	Write a composition of no less than 80 words on
26. A sticky substance covers horse chestnut trees	the following topic:
to prevent insects from eating them.	
(passive voice)	Write about the arguments for and against keeping
27. The government has completed several	household pets.
projects to improve water connections to	monsenou pers.
rural areas. (passive voice)	
	End of Questions
28. Ali has a very good English accent.	
(live-English family) (Express possibility)	