الاسم : الرقم : المسدة: سيساعتان الدرجة: /٣٠٠/ للإثمائة امتحسان شبهادة الدراسية الثانويية العامسة دورة عسام ٢٠١٨ (الفسرع العلمي) الدورة الثانية (الصفحة الأولى)

(انتبه إلى رقم السؤال بعيث يتطابق مع رقم الجواب ولا تنقل صيغة السؤال إلى ورقة الإجابة)

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

Animals live everywhere on Earth, in every terrain and in all climates. The place where an animal lives is called its habitat and most animals can only survive in one or two different habitats. For example, whales are sea creatures and cannot live in fresh water; lizards live in hot climates and would die if they were moved to the Arctic. Some animals migrate between two habitats at different times of the year.

There are seventeen different species of penguins, including the famous Emperor penguins and the common Chinstrap penguins. All of these live in the southern hemisphere.

Kangaroos and their close relatives, wallabies, are only found naturally in Australia and Papua New Guinea. Like wombats and koala bears, kangaroos are marsupials, which means that when young are born they are carried by their mothers in a pouch. Tree kangaroos live in remote and mountainous forest regions and have adapted to life in trees.

The jerboa lives all over Asia and Northern Africa. This animal lives in hot desert climates. They have very short front legs and long back legs which enable them to hop quickly over the ground to escape predators.

Answer the following questions: (18 marks)

- 1. Where do all species of penguins live?
- 2. Why are kangaroos called marsupials?
- 3. How can jerboas escape predators?

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

- 4. far from civilisation or populated areas
- 5. to stay alive

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

- 6. Lizards are adapted to live in all kinds of climate.
- 7. Australia is the new habitat of kangaroos.

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

Incineration and recycling are two methods of disposing of huge quantities of waste produced by people every day.

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.

Recycling is the process of reclaiming raw materials and reusing them. Recycling glass is easy and inexpensive. The recycled pieces melt at a lower temperature than the raw materials. Therefore, less energy is required. Recycling glass also reduces the environmental <u>damage</u> caused by mining the raw materials that are used to make glass. Recycling metal saves money and causes less pollution than processing new metal. It also helps to conserve these non-renewable resources.

Choose the correct answer a, b or c:

(12 marks)

- 8. Unlike incinerators, building landfills ------ money.
 - a- requires more
- b- costs less
- c- needs huge sum of
- 9. Recycling helps to ----- non-renewable resources.
 - a- waste
- b- dispose of
- c- save

Match two of the underlined words from the text to the definitions/meanings below:

(12 marks)

- 10. an amount of space that an object fills
- 11. produce / create

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

- 12. Recycling glass requires less energy because the recycled pieces
- 13. One of the advantages of using incinerators is that

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الرقم : الدرجة: /٢٠٠٠ ثلاثمالة

الاسم :

(الفرع العلمي) الدورة الثانية

اللغة الإنكليزية

(الصفحة الثانية)

(انتبه إلى رقم السؤال بحيث يتطابق مع رقم الجواب ولا تنقل صيغة السؤال إلى ورقة الإجابة)

III- Complete the following paragraph by filling in the gaps: (18 marks)	VII- Complete the following sentences using clauses: (14 marks)
14. In 1986 Michael Asher was first westerner	29. I have passed my driving test, so
15. to cross the Sahara Desert west to east on	30. Huda prefers living in town, whereas
16. a camel. He learnt how to ride a camel before he set off on his journey.	VIII- Choose the correct words in brackets:
IV- Fill in the spaces with words from the list.	(18 marks)
Use each word once only: (24 marks)	31. I've never been good at (mathematics,
mind, bad, coast, machines, set up	mathematical).
17. The British government helped Marconi to	32. Why don't you (come over, come out) after school? We can play chess together.
18. wireless stations all along the He also put19. some of his on ships. One night during	33. The musician (hits, bows) the violin.
20. a storm at sea, two of the ships were in trouble.	IX- Correct the verbs in brackets: (18 marks)
	34. She (not go) to the beach since she was six
V- Complete the following dialogue by writing	years old.
suitable questions or answers. Write at least three words for each question: (32 marks)	35. As soon as he arrives, he (call) us.
21. Salem:?	36. If you didn't stop smoking, your cough (get) worse.
Adnan: Our meeting lasted for two hours.	X- Translation:
22. Salem:?	Translate the following sentence into Arabic:
Adnan: We discussed the problem of traffic	(10 marks)
jam in our city. 23. Salem: ?	37. Surgery has become safer than in the past and
Adnan: Many engineers and experts attended	it is now used to cure many illnesses.
the meeting.	Translate the following contones into Facility
Salem: What is your recommendation to solve	Translate the following sentence into English:
this problem?	(8 marks) - تعتبر المكتبات العامة مصادر هامة للثقافة في أي بلد. 38.
24. Adnan:	العبير المكتبات العامة مصادر عالمة سعت في اي بـــــ
VI- Rewrite the following sentences as required	XI- Composition: (50 marks)
in brackets: (32 marks)	Write a composition of no less than 80 words on
25. Going to the theatre is expensive.	the following topic:
(use "I wish")	
26. Farmers grow many salad crops.	"Advice to people of your own age who are about
(make passive voice)	to start a new job. "
27. "Do you work in a college?"	
(report using "He asked me")	
28. Brides rarely make their own wedding dresses.	
(use the causative verb 'have')	

END OF EXAM انتهت الأسطلة