

Unit 5 Standard Test A

Listening

1 [1.07] Listen to a radio programme. Complete the sentences with words from the interview. (10 marks)

- 1 This show is part of a series on _____.
- 2 Tom says that an inventor needs a good _____.
- 3 Some _____ have predicted a lot of today's technology.
- 4 More than a hundred years ago, Mark Twain imagined something like the _____.
- 5 Tom talks about a _____ series that started in the 1960s.
- 6 The 'communicator' looks like a mobile phone from the _____.
- 7 Arthur C. Clarke wrote *2001: A Space Odyssey* in _____.
- 8 The 'newspad' was like an early version of today's _____ computer.
- 9 *The Rocketeer* is the name of a _____ in which someone uses a jetpack.
- 10 The presenter won't buy a jetpack because they are very _____.

Vocabulary

2 Choose the correct option. (10 marks)

- 1 Can you ___ life without computers or phones?
a imagine b cure c experiment
- 2 ___ makes apples fall from trees.
a Gravity b Species c Space
- 3 Would you like to travel into ___?
a universe b space c meteor
- 4 What's the strangest ___ you have ever seen?
a invention b radar c extinction
- 5 Did you find it difficult to ___ to the heat in Africa?
a invent b create c adapt
- 6 There are many planets in the _____.
a stars b meteor c universe

- 7 Scientists have found ___ for many diseases.
a experiments b cures c designs
- 8 ___ are destroying the environment.
a Humans b Astronauts c Aliens
- 9 My brother ___ his own house.
a explored b tested c designed
- 10 How long has there been life on ___?
a Earth b planet c sun

3 Complete the sentences with the words in the box. (5 marks)

extinct threat discover diseases developed

- 1 People are a _____ to rhinos because they kill them for their meat.
- 2 Polar bears are in danger of becoming _____.
- 3 I'd like to _____ more of this country. There are so many places to see.
- 4 Scientists have _____ medicines that save millions of lives.
- 5 I believe that doctors will be able to cure most _____ in the future.

Language focus

4 Complete the sentences with the gerund or infinitive of the verbs in the box. (8 marks)

look tell adapt become find buy chat ask

- 1 I can imagine _____ a scientist when I am older.
- 2 You can use video calling _____ to your family.
- 3 _____ to life in a new school can be difficult.
- 4 Mum was angry after _____ out that I hadn't tidied up my room.
- 5 He rang me _____ me his good news.
- 6 They took the car without _____ her.
- 7 _____ after your health is important.
- 8 I'm going to the supermarket _____ some food.

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5 Choose the correct words. (8 marks)

- 1 If you **are** / **were** / **will be** an astronaut, where would you travel?
- 2 I won't know what time to pick you up unless you **call** / **will call** / **would call** me.
- 3 You can't drive a car if you **don't** / **wouldn't** / **didn't** have a licence.
- 4 If you **had seen** / **will see** / **see** her, will you give her a message?
- 5 If I **will swim** / **swim** / **would swim** underwater, I can't open my eyes.
- 6 Would you buy a big car if you **have** / **will have** / **had** lots of money?
- 7 If it rains, we **won't go** / **wouldn't go** / **haven't gone** out.
- 8 If I hadn't gone home, I **won't** / **wouldn't have** / **haven't** seen Andrew.

6 Correct the underlined mistakes. Write one or two words. (9 marks)

- 1 If she doesn't apologize, I am very angry.

- 2 If people stopped using their cars, there isn't so much pollution. _____
- 3 If you come to the concert with us this evening, you are enjoying it. _____
- 4 If you were an alien, will you visit Earth?

- 5 How will you feel if you won the match tomorrow? _____
- 6 If you had been at the party yesterday, you had met my friends. _____
- 7 You don't do well in the exam unless you start revising soon. _____
- 8 I always talk to my parents if I will need advice.

- 9 You wouldn't have dropped the vase if you have been more careful! _____

Reading

Robots in space!

Planets, the sun, stars; we know they all exist in space. But I bet you didn't know that robots that look and act like humans, called humanoid robots, are out there, too! NASA has developed Robonaut 2 (R2), the first humanoid in space. It won the NASA Invention of the Year in 2014.

Scientists built the robot to help astronauts in space. It uses its strength to help astronauts walk more easily on planets by moving heavy objects out of their way. It also uses its hands to help them make any repairs on the spaceship or space station.

Not only is it useful in space, but it's important to life on Earth, too. Scientists have adapted R2's technology to create inventions that will help people. The robotic glove, called a Robo-Glove, means factory workers don't have to use as much strength to hold and work with their tools over a long time. This helps to prevent injuries. Scientists have also developed a robotic suit called X1. Disabled people can wear it over their body to help them walk. It's slim so they can wear it when they are in a wheelchair.

Amazingly, scientists have been able to get R2 to do telemedicine. That's to say, it has been able to do operations with doctors controlling its movements. This means that with the help of R2 doctors can even do operations in space! Fantastic, isn't it? If I hadn't read about it for myself, I wouldn't have believed it!

7 Read the blog post. Complete the sentences. Write one word. (10 marks)

- 1 There are _____ in space that are like humans.
- 2 R2 is the first humanoid to go into _____.
- 3 Scientists developed R2 to help _____.
- 4 R2 can move heavy things, because it has a lot of _____.
- 5 R2 can help people to make _____ to the spaceships.
- 6 Using R2's technology, scientists have created _____ like the Robo-Glove and X1.
- 7 The robotic _____ means that factory workers have fewer injuries.
- 8 People who can't _____ very well can wear the X1 to help them.

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- 9 You can wear the X1 in a _____ because it doesn't take up much room.
- 10 Doctors can use R2 to do _____ on people in space.

Communication

8 Complete the text. (5 marks)

In my ¹o_____, space exploration is important. I ²b_____ that we must explore the universe, just as we have explored our own planet. I suppose it's ³t_____ that space travel is expensive, and I can ⁴s_____ why people think that we shouldn't spend money on space travel. But there's no ⁵d_____ in my mind that people will live on the moon and on Mars in the future. We should start planning now!

Writing

- 9 Write an opinion essay with the title 'Should we travel to Mars?' Use some of the phrases in the box and the plan to help you. Write 80–100 words. (10 marks)

I'm definitely in favour of / against ... I believe ...
In the first place, ... If we ...
because (of) ... due to ... Furthermore, ...
Finally, ... In summary, ...

Paragraph 1: Give your opinion

Do you think we should travel to Mars?

Paragraph 2: Give reasons for your opinion

If we travelled to Mars, would there be any benefits?
Or do you think it would be a waste of money?

Paragraph 3: Conclusion

Summarize your opinion and arguments.

Total marks:

Listening _____ / 10 Vocabulary _____ / 15
Language focus _____ / 25 Reading _____ / 10
Communication _____ / 5 Writing _____ / 10
TOTAL _____ / 75