

Mark the letter A, B, C, or D on your answer sheet to indicate the sentence that is made from the given cues in each of the following questions.

Question 27. *People / communicate / each other / holograms / 2050.*

- A. People will communicate with each other by holograms in 2050.
- B. People will communicate each other with holograms at 2050.
- C. People will communicate with each other by holograms on 2050.
- D. People will communicate each other in holograms at 2050.

Question 28. *He / ask / how / robots / help / humans / future.*

- A. He asked how robots will help humans in the future.
- B. He asked how will robots help humans in the future.
- C. He asked how robots would help humans in the future.
- D. He asked how would robots help humans in the future

Read the following sign or notice and mark the letter A, B, C, or D on your answer sheet to indicate the correct answer to each of the following questions.

Question 29. What does the sign say?



- A. Wi-Fi is available but not free.
- B. You must pay to use the Wi-Fi here.
- C. You can access Wi-Fi here without any charge.
- D. Only members can use the Wi-Fi here.

Please turn off all electronic devices during takeoff and landing.

Question 30. What does the notice say?

- A. You can use electronic devices at any time.
- B. Electronic devices must be off during certain times.
- C. Only phones need to be turned off.
- D. You should ask before using electronic devices.

Read the following passage and mark the letter A, B, C, or D on your answer sheet to indicate the correct answer to each of the following questions from 31 to 36.

The Mars Exploration Rovers were two robotic vehicles that explored the surface of Mars. Scientists wanted them to figure out whether water had ever existed on the planet. The rovers also searched for other traces of life on Mars. The National Aeronautics and Space Administration (NASA) designed and built the rovers, named Spirit and Opportunity. NASA launched Spirit on June 10, and Opportunity on July 7, 2003. Spirit touched down on January 3, 2004. Three weeks later, Opportunity landed on the opposite side of the planet.

The rovers had six wheels that allowed them to move in many directions. They also had cameras and many instruments for examining the rocks, soil, and dust on the planet. Scientists on Earth sent commands to the rovers to tell them where to go and what to do. The rovers sent signals back to the scientists through computers and large antennas on Earth.

Each rover was designed to last for about 90 days. However, they worked so well that their mission was **extended**. In 2010, Spirit stopped sending signals, but Opportunity continued to operate until 2018. NASA **officially** declared the Opportunity mission to be ended in February 2019.

(Adapted from: <https://kids.britannica.com>)

Question 31. What is the main idea of the passage?

- A. The challenges of sending humans to Mars.
- B. The discoveries made by the Mars Exploration Rovers.
- C. The design, mission, and achievements of the Mars rovers.
- D. The history of NASA's space missions.

Question 32. Which of the following is NOT mentioned as a feature of the rovers?

- A. Having six wheels for movement.
- B. Carrying cameras and instruments.
- C. Being able to repair themselves.
- D. Sending signals back to Earth.

Question 33. The word “**extended**” in paragraph 3 is CLOSEST in meaning to _____.

- A. improved
- B. continued
- C. delayed
- D. shortened

Question 34. Which of the following is TRUE according to the passage?

- A. Spirit was launched after Opportunity.
- B. Both rovers landed on Mars at the same time.
- C. Opportunity operated longer than Spirit.
- D. The mission ended in 2010.

Question 35. The word “**officially**” in paragraph 3 is OPPOSITE in meaning to _____.

- A. informally
- B. legally
- C. correctly
- D. publicly

Question 36. Why did NASA extend the mission of the rovers?

- A. Because they discovered water on Mars.
- B. Because the rovers were still working well.
- C. Because new rovers were not ready.
- D. Because the mission was too expensive to end.

Four phrases/sentences have been removed from the text below. For each question, mark the letter A, B, C, or D on your answer sheet to indicate the correct option that best fits each of the numbered blanks from 37 to 40.

There are a few things you can do to stay safe if you visit another planet in the future. First, you should always wear your space suit, even inside buildings, (37) _____. The air might not be safe to breathe. Second, stay close to your team and use your radio to communicate. You must not take off your helmet to speak (38) _____. If you see any strange plants or animals, do not touch them. Some of them may be dangerous (39) _____. Finally, always follow your guide's instructions and return to the spaceship on time (40) _____.

- A. because they could hurt you.
- B. or you might get lost.
- C. because you can talk through your radio.
- D. or you might breathe something dangerous.

Question 37. _____ **Question 38.** _____ **Question 39.** _____ **Question 40.** _____