

Grade 9- UNIT 5 – PRACTICE TEST 1

I. PRONUNCIATION

- | | | | |
|--------------------------------------|-------------------|-------------------|---------------------|
| Question 1. A. <u>radar</u> | B. <u>favor</u> | C. <u>master</u> | D. <u>nature</u> |
| Question 2. A. <u>written</u> | B. <u>allow</u> | C. <u>without</u> | D. <u>answer</u> |
| Question 3. A. <u>survive</u> | B. <u>implant</u> | C. <u>receive</u> | D. <u>happen</u> |
| Question 4. A. <u>planet</u> | B. <u>journey</u> | C. <u>meteor</u> | D. <u>transport</u> |

II. Choose the answer (A, B, C or D) that best fits the space in each question.

- Question 5.** We don't allow _____ in the pool. The pool is used for photo shooting only.
 A. to dive B. dive C. diving D. dove
- Question 6.** It is believed that low-fat biscuits are a healthy _____ to cakes.
 A. alternate B. alternative C. alteration D. altercation
- Question 7.** Very few lucky observers had witnessed the most spectacular _____ shower in recorded history.
 A. meteor B. star C. rain D. light
- Question 8.** According to NASA, these observations have _____ a challenge to the scientific community.
 A. posed B. created C. pushed D. developed
- Question 9.** We have a separate entrance for disabled people to help them get _____ the building.
 A. in favor of B. the course of time C. human guinea pigs D. easy access to
- Question 10.** She wishes she _____ busy in the afternoon so she can join the gathering.
 A. isn't B. hadn't been C. wouldn't be D. didn't have to be
- Question 11.** Which sentence is grammatically correct?
 A. It was difficult of him to do the crossword. B. He had difficulty doing the crossword.
 C. He found it difficult doing the crossword. D. To do the crossword was difficult for him.
- Question 12.** If you _____ to lose weight, you _____ regularly and eat healthier.
 A. want / will exercise B. wanted / exercised C. want / should exercise D. wanted / could exercise
- Question 13.** Albert is _____ against space exploration because it is a waste time and money.
 A. completely B. almost C. nowhere near D. certainly
- Question 14.** "What are the chances of a really big meteor hitting the Earth?" - " _____ "
 A. If you think about it. B. I'm not in favor of it.
 C. I believe there's little chance of that happening. D. As far as I can see it.

III. Look at each sign or notice. Choose the best answer (A, B, C or D) that matches its meaning.



Jack

Your little sister has just texted me. She forgot her textbook, and the book is in her room now. I'm really busy, so can you get the book and give it to her before 3PM?

Dad

Question 15. What does this sign mean?

- A. Up-and-down traffic
- B. Two-way traffic
- C. Separate-way traffic
- D. Opening traffic

Question 16. What does Jack's dad want to say?

- A. ask Jack to pick up something from home
- B. complain that he has too much work to do at his office
- C. apologize for forgetting telling him something about his little sister
- D. ask him to buy his little sister something for her studies

IV. Choose the word (A, B, C or D) that best fits each blank space in the following passage.

Legend (17) _____ it that Isaac Newton formulated gravitational theory in 1665 or 1666 after watching an apple fall and asking why the apple fell straight down, (18) _____ than sideways or even upward. Newton believed the force that made the apple (19) _____ and that held us on the ground was the same as the force that kept the moon and planets in their orbits. (20) _____ gravity was only part of

Newton's contribution to mathematics and science. His other major mathematical preoccupation was calculus, and (21) _____ German mathematician Gottfried Leibniz, Newton developed differentiation and integration; techniques that remain fundamental to mathematicians and scientists. In 1727, at 84, Sir Isaac Newton died in his sleep and (22) _____ with pomp and ceremony in Westminster Abbey in London.

- | | | | |
|-----------------------|--------------------|---------------|---------------------|
| 17. A. has | B. holds | C. takes | D. tells |
| 18. A. more | B. rather | C. other | D. better |
| 19. A. to fall | B. falling | C. fall | D. fell |
| 20. A. Having decoded | B. Decoding | C. To decode | D. To decoding |
| 21. A. aside from | B. along with | C. except for | D. due to |
| 22. A. buried | B. had been buried | C. was buried | D. should be buried |

V. Read the following and do as directed.

Spacesuits help astronauts in many ways. The suits protect astronauts from getting too hot or cold and also give astronauts oxygen to breathe while they are working in space. The suits hold water to drink during spacewalks. They also keep astronauts from getting hurt by space dust. Space dust may not sound very dangerous, but when a tiny object is moving many times faster than a bullet, it can cause injury. Spacesuits also protect astronauts from radiation in space, and are equipped with special, gold-lined visors to protect astronauts' eyes from bright sunlight. A spacesuit is made up of many parts. One part covers the astronaut's chest. Another part covers the arms and connects to the gloves. The helmet protects the head. The last part covers the astronauts' legs and feet. Some parts of the suit are made of many layers of material. Each layer does something different. Some keep oxygen in the suit while others protect astronauts from space dust. Under the suit, astronauts wear another piece of clothing. It covers their body except for the head, hands, and feet. Tubes are woven into it. Water flows through the tubes to keep the astronaut cool. On the back of the spacesuit is a backpack. The backpack holds oxygen so astronauts can breathe, and also removes carbon dioxide that astronauts breathe out. The backpack supplies electricity for the suit, while a fan moves the oxygen through the spacesuit. A water tank holds the cooling water. Connected to the back of the suit is a tool called SAFER. SAFER has several small thruster jets. If an astronaut floats away from the space station, they could use SAFER to fly back.

a. Decide whether the following sentences are True or False:

Question 23. The suit protects astronauts from breathing in oxygen when they are in space.

Question 24. It's said that space dust can be dangerous because of its speed in space.

Question 25. There are two main parts which are the chest and the head make up the suits.

Question 26. Each layer in the suit has its own function.

b. Choose the correct answer to each question:

Question 27. What can serve as the best title to the passage?

- | | |
|--------------------------------|---------------------------------------|
| A. Introduction to spacesuits. | B. Introduction to space dust. |
| C. Introduction to spacecraft. | D. Introduction to space exploration. |

Question 28. Which one below is not the function of the backpack?

- | | |
|--|---|
| A. Help astronauts breathe in oxygen. | B. Help astronauts remove carbon dioxide. |
| C. Help supply electricity for the suit. | D. Help astronauts to prevent space dust. |

VI. Supply the correct form of the word given in each sentence.

Question 29. In Kenya the students across the country are competing against each other all the time because _____ is limited to the smartest, hardest-working students. (**ADVANCE**)

Question 30. The company has pioneered many _____ technologies and inventions throughout its existence. Some of these have even filtered down into our everyday lives. (**SPACE**)

Question 31. The school bus is _____ punctual, so I have to get up very early in the morning. (**VARY**)

Question 32. All works of art have the _____ right to remain in their original abode rather than being shipped around the world for display. (**ALIEN**)

Question 33. This newly designed system _____ students to access class materials online easily. **(ABLE)**

Question 34. He has more than 30 years of experience in the _____ industry and, unsurprisingly for his time as an engineer, more than 20 patents filed. **(COMMUNICATE)**

VII. Look at the entry of the word "electricity" in a dictionary. Use what you can get from the entry to complete the sentences with two or three words.

electricity *noun*



/ɪˌlekˈtrɪsəti/

/ɪˌlekˈtrɪsəti/

1 ★ [uncountable] a form of energy from charged **elementary particles**, usually supplied as electric current through cables, wires, etc. for lighting, heating, driving machines, etc.

- materials that **conduct** electricity
- to produce/supply electricity
- The wind farm will **generate** enough electricity for some 30 000 homes.
- electricity from renewable sources

Question 35. Copper _____ better than any other metal except silver.

Question 36. In order to protect the environment, the government encourages the use of electricity from _____ like wind, water, tide or sun.

VIII. Rewrite

Question 37. Tom managed to write his scientific journals in English. **(IN)**

→ Tom _____ in English.

Question 38. They didn't score a goal in their last match.

→ If only _____ their last match.

Question 39. It's annoying that my sister never does household chores.

→ I wish my sister _____

Question 40. Purple is made by mixing red and blue. **(HAVE)**

→ If _____