

## UNIT 10. SPACE TRAVEL

**PART A. LANGUAGE FOCUS (4.0 POINTS)**

**I. Khoanh tròn một phương án A, B, C hoặc D ứng với từ có phần gạch chân được phát âm khác các từ còn lại trong mỗi câu sau như ví dụ (câu 0) đã làm (0,6 điểm)**

<b>1. A. rocket</b>	<b>B. microgravity</b>	<b>C. rollercoaster</b>	<b>D. telescope</b>
<b>2. A. meteorite</b>	<b>B. satellite</b>	<b>C. flight</b>	<b>D. orbit</b>
<b>3. A. habitable</b>	<b>B. parabolic</b>	<b>C. occasionally</b>	<b>D. galaxy</b>

II. Khoanh tròn một phương án A, B, C hoặc D ứng với từ có trọng âm chính rơi vào vị trí âm tiết khác các từ còn lại trong mỗi câu sau như ví dụ (câu 0) đã làm (0,4 điểm)

1. A. spacesuit      B. mission      C. planet      D. attach  
2. A. limit      B. human      C. control      D. serious

**III. Khoanh tròn một phương án A, B, C hoặc D ứng với từ hoặc cụm từ thích hợp để điền vào mỗi chỗ trống trong các câu sau như ví dụ (câu 0) đã làm (2,0 điểm)**

1. This article is about an astronaut \_\_\_\_\_ traveled into space in 1961.  
A. who                    B. whom                    C. that                    D. both A & C

2. About 100 Russian satellites are \_\_\_\_\_ the earth.  
A. flying                    B. travelling                    C. circuiting                    D. orbiting

3. \_\_\_\_\_ water does not flow in a zero-gravity environment, those astronauts are not able to wash their hands under a faucet.  
A. Although                    B. If                            C. When                            D. As

4. How often do you watch the BBC channel on TV? - \_\_\_\_\_  
A. Over the moon    B. Once in a blue moon    C. The sky's the limit    D. Out of this world

5. NASA is now working hard to \_\_\_\_\_ whether there is life on Mars.  
A. discover                    B. know                            C. experience                    D. accept

6. Neil Armstrong was the first man to walk on the moon \_\_\_\_\_ 20 July 1969.  
A. on                            B. in                            C. at                                    D. of

7. A \_\_\_\_\_ travels around the Earth to collect information or to communicate by radio, television, etc.  
A. telescope                    B. rocket                            C. spacecraft                    D. satellite

8. The 27-year-old Soviet cosmonaut became the first person to eat and drink in \_\_\_\_\_.  
A. weight                    B. weightless                            C. weighting                            D. weightlessness

9. The old woman sitting next to me on the plane \_\_\_\_\_ quite nervous because she \_\_\_\_\_ before.  
A. had been - hadn't flown                            B. was - never flew  
C. had been - didn't fly                                    D. was - had never flown

10. Do you know the reason \_\_\_\_\_ humans are interested in other planets in the solar system?  
A. which                            B. that                                    C. why                                    D. whose

**BART B. READING (3.0 POINTS)**

**TÀI BẢN ĐỌC (3.0 POINTS)**

On 21 December, 1968, the United States (1) \_\_\_\_\_ Apollo 8 from the Kennedy Space Center. The astronauts on board, Frank Borman, James Lovell and William Anders, were the first humans to journey to the moon. They (2) \_\_\_\_\_ the moon ten times and sent television pictures of its surface back to Earth.

On 16 July, 1969 Apollo 11 was launched. Neil Armstrong, Edwin Buzz Aldrin and Michael Collins went (3) space with the lunar module the Eagle, which would land on the moon.

Six hours after a successful (4) \_\_\_\_\_ on the moon, Neil Armstrong was ready to leave the Eagle. He wore the special (5) \_\_\_\_\_ and heavy boots. He placed his foot on the moon's surface and said "That's one small step for a man, one giant leap for mankind".

1. A. started	B. controlled	C. launched	D. took off
2. A. circled	B. surrounded	C. orbited	D. rounded
3. A. into	B. to	C. up	D. away
4. A. grounding	B. staying	C. landing	D. travelling
5. A. space-clothes	B. space-suit	C. space-wear	D. space-outfit

**II. Đọc đoạn văn, khoanh tròn phương án trả lời thích hợp nhất cho các câu 1, 2, 3 và trả lời câu 4, 5. (2 điểm)**

Space travel is hard on people's bodies. Spending long amounts of time in space makes bones and muscles weak. It is hard to eat in space. It is hard to sleep and take showers. Scientists use space stations to study how people can live and work in space. Space stations orbit around the earth. The Soviets sent up several space stations. The first, *Salyut 1*, was launched in 1971. The first US space station, *Skylab*, was launched in 1973. The most famous Soviet space station was *Mir*, which orbited Earth from 1986 to 2001. Astronauts from many countries visited *Mir*. Many of them performed experiments on the space station. They learned many things about living and working in space.

In the late 1990s, many nations worked together to build an *International Space Station*. The space shuttle carried parts for the station into space. Astronauts put the pieces together. The *International Space Station* was scheduled to be completed by 2006. The goal is to have people living and working in the space station all the time. Someday, maybe everyone who wants to will be able to travel into space.

1. People's bodies \_\_\_\_\_

A. cannot stand up for the hardship of space travel. B. get weak when people spend a long time in space.  
C. get dirty easily in space. D. A and C.

2. Space stations \_\_\_\_\_

A. make their launching countries famous. B. are mostly launched by the Soviet Union.  
C. are made for astronauts to visit. D. help scientists to study how people can live and work in space.

3. The first US space station \_\_\_\_\_

A. was visited by astronauts from many different countries. B. was called *Mir*.  
C. was launched in 1973. D. orbited the moon.

4. When was the *International Space Station* scheduled to be completed?

.....  
5. What is the goal of building the *International Space Station*?

**PART C. WRITING (3.0 POINTS)**

**I. Hoàn chỉnh câu thứ hai sao cho nghĩa không thay đổi so với câu thứ nhất (2,0 điểm).**

1. My children are always fascinated by space exploration movies. (FIND)

→ My children \_\_\_\_\_

2. Can you share more about the parabolic flights? You took them for your training last month. (WHICH)

→ Can you share \_\_\_\_\_

3. The Sky lab was established in the orbit in 1973. The first Apollo Moon landing mission was completed in 1969. (HAD)

→ By the time \_\_\_\_\_

4. People have sent around 8378 satellites to space since the launch of Sputnik in 1957. (BEEN)

→ Around 8378 satellites \_\_\_\_\_

5. Peter can't apply for NASA astronaut training because he doesn't have a good health. (COULD)

→ If Peter \_\_\_\_\_