

DEVOIR DE FIN DE SEMESTRE N°1

PART ONE: READING COMPREHENSION (18 mks):

I-Select the statement that best relates to the text (1mk):

- 1- New crew docks at China's first permanent space station.
- 2- China's celebration of its first successful mission in space.
- 3- China's hosting of 14 international astronauts aboard its first permanent space station.

II-Say whether the statements below are True or False and justify from the text on the answer sheet (3mks):

- 1-All the Chinese new crew members have experienced space travelling.
- 2-Tiangong space station will be lighter than the International Space Station after two more sections are added to it.
- 3-The Chinese government refuses to work with space experts from other countries regarding space exploration projects.

III-Complete the sentences on the answer sheet with reference to the text (3mks):

IV- Sort out 3 main tasks the Chinese astronauts will perform in space (3mks).

V- Apart from its crewed missions, find out China's latest accomplishment in the field of space exploration (1mk):

VI -Explain the underlined expression in your own words (1mk):

"sending humans into space was a "common cause of mankind."" (§5).

VII -Find words in the text having nearly the same meaning as the following (3mks):

- 1- being suspended in water or air (§1).
- 2- a movement or series of moves requiring skill and care (§2).
- 3- organise and carry out (§4).

VIII- What do the underlined words in the text refer to? (3mks):

1-“which” (§3).

2-“it” (§4).

3-“whose” (§6).

PART TWO: LANGUAGE (10mks):

TASK 1: Choose the right option (answer on the answer sheet) (5mks):

Social networking sites (SNS) like Facebook offer the obvious advantage of frequent and convenient interpersonal communication. More than **①(billion /a billion / billion of)** people are reported to log in daily to Facebook, the most popular SNS in the world and the one that **②(would be / had been / has been)** most studied. Roughly half of those aged 18 to 24 years check the site **③(in /at / upon)** awakening. While many people use Facebook without issue, a **④(grown / growing / grew)** body of research suggests that some users can develop **⑤(addictive / addicted / addiction)** behavior involving this SNS. Though it is not a formal **⑥(diagnostic / diagnosis / diagnose)**, researchers have used the term “Facebook addiction” to refer to excessive, compulsive use of the site with the aim of altering mood, **⑦(although / despite /however)** any negative consequences. For example, some individuals spend large amounts of time on Facebook **⑧(as / just / even)** part of their jobs but are not compelled to overuse the site on a personal basis. Compulsive Facebook use can have negative consequences, including relationship problems, **⑨(disrupt / disrupting / disrupted)** sleep, impaired academic performance, and feelings of envy, according to **⑩(various / a variety / varied)** of findings.

TASK 2: Express differently starting as given on the answer sheet(5mks) :

1- It's a pity I don't have a new dress to wear to the party.

2- Jane said: “I will lend you my grammar book tomorrow, Peter.”

3- He works in a factory that makes cars.

4- Although she lacks experience, I think Mrs. Smith is the best candidate for the job.

5- An enormous wave broke the ship in two.

PART THREE: WRITING(12mks):

TASK 1: The paragraph below contains 4 mistakes. Find them out and correct them in the space provided on the answer sheet(2mks):

Since the 1960s developpments in microelectronics and computer technology led to great advances in robotics. Today faster and cheaper computer processors mean that robots are much intelligent but less expensive to produce. In fact, researchers are working in ways to make them move and “think” more efficiently.

TASK2: Rearrange the chunks below to get a coherent sentence (2mks):

- a- and the first person to walk on the Moon.
- b- an aeronautical engineer
- c- Neil Alden Armstrong was an American astronaut,
- d- He was also a naval aviator, test pilot and university professor.

Task3: Essay(8mks):

It is said that “a smart phone is an essential possession and even a must in our modern society.” Develop this opinion with solid examples from your experience or knowledge in a 12-line essay.

The text:

1-Chinese astronauts began Saturday their six-month mission on China's first permanent space station, after successfully docking aboard their spacecraft. The astronauts, two men and a woman, were seen floating around the module before speaking via a live-streamed video. The new crew includes Wang Yaping, 41, who is the first Chinese woman to board the Tiangong space station, and is expected to become China's first female spacewalker.

2-"We'll co-operate with each other, carefully conduct maneuvers, and try to accomplish all tasks successfully in this round of exploration of the universe," said Wang in the video. The space travelers' Shenzhou-13 spacecraft was launched by a Long March-2F rocket at 12:23 a.m. Saturday and docked with the Tianhe core module of the space station at 6:56 a.m. The three astronauts entered the station's core module at about 10 a.m., the China Manned Space Agency said.

3-They are the second crew to move into China's Tiangong space station, which was launched last April. The first crew stayed three months. The new crew includes two veterans of space travel — Zhai Zhigang, 55, and Wang. The third member, Ye Guangfu, 41, is making his first trip to space. The mission's launch was seen off by a military band and supporters singing "Ode to the Motherland," underscoring national pride in the space program, which has advanced rapidly in recent years.

4-The crew will do three spacewalks to install equipment in preparation for expanding the station, assess living conditions in the Tianhe module, and conduct experiments in space medicine and other fields. China's military-run space program plans to send multiple crews to the station over the next two years to make it fully functional. When completed with the addition of two more sections — named Mengtian and Wentian — the station will weigh about 66 tons, much smaller than the International Space Station, which launched its first module in 1998 and weighs around 450 tons.

5-Two more Chinese modules are due to be launched before the end of next year during the stay of the yet-to-be-named Shenzhou-14 crew. China's Foreign Ministry on Friday renewed its commitment to cooperation with other nations in the peaceful use of space. Spokesperson Zhao Lijian said sending humans into space was a "common cause of mankind." China would "continue to extend the depth and breadth of international cooperation and exchanges" in crewed spaceflight and "make positive contributions to the exploration of the mysteries of the universe," he said.

6- China has launched seven crewed missions with a total of 14 astronauts aboard — two have flown twice — since 2003, when it became only the third country after the former Soviet Union and the United States to put a person in space on its own. China has also expanded its work on lunar and Mars exploration, including landing a rover on the little-explored far side of the Moon and returning lunar rocks to Earth for the first time since the 1970s. This year, China also landed its Tianwen-1 space probe on Mars, whose accompanying Zhurong rover has been exploring for evidence of life on the red planet.

AP NEWS(adapted)

October 16, 2021

<p align="center">INSTITUT PREPARATOIRE</p> <p align="center">AUX</p> <p align="center">ETUDES D'INGENIEUR DE SFAX</p>		<p>A.U. : 2021/2022</p> <p>Niveau : 1ère année</p> <p>Epreuve : Anglais</p> <p>Durée : 2heures</p> <p>Date : 15 Décembre 2021</p> <p>Nom:.....</p> <p>Prénom:.....</p> <p>Groupe:.....N°/Place:.....</p> <p>Matricule:.....Salle:.....</p>
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ANSWER SHEET

PART ONE: READING COMPREHENSION (18mks):

I. The statement that best relates to the text (1mk):

II. True / False statements (3mks):

1. (-----) Justification:-----

2. (-----) Justification:-----

3. (-----) Justification:-----

III. Sentence completion (3mks):

a- Wang Yaping will become----- to perform a spacewalk as part of a six-month mission to the country's space station.

b- China is planning to have its Tiangong space station completely crewed and operational-----

c- Like the USA and the ex- Soviet Union, China -----

IV- The 3 main tasks the Chinese astronauts will perform in space (3mks).

1-----

2-----

3-----

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V- China's latest accomplishment in the field of space exploration (1mk):

VI – Explanation of the underlined expression (1mk) :

VII –Vocabulary items: (3mks):

- 1- -----
- 2- -----
- 3- -----

VIII- Reference words: (3mks):

- 1- -----
- 2- -----
- 3- -----

PART TWO: LANGUAGE (10mks):

TASK 1: The right options (5mks):

1		6	
2		7	
3		8	
4		9	
5		10	

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VII –Vocabulary items: (3mks):

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TASK 2: Express differently starting as given (5mks) :

- 1-I wish-----
- 2-Jane told Peter-----
- 3- He works in a-----factory.
- 4- In spite of-----
- 5-The ship-----

PART THREE: WRITING(12mks):

TASK 1: Mistakes and Correction(2mks):

Mistake		Correction	
1		1	
2		2	
3		3	
4		4	

TASK2: Rearranging the chunks (2mks):

1→	2→	3→	4→
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Task3: Essay (8mks):

----- (Stop here).

Good luck !