

INTERNATIONAL ENGLISH LANGUAGE TESTING SYSTEM

Listening

Free practice test

Time Approximately 30 minutes (+10 minutes)

INSTRUCTIONS TO CANDIDATES

Do not open this question paper until you are told to do so.

Listen to the instructions for each part of the paper carefully.

Answer all the questions.

While you are listening, write your answers on the question paper.

You will have 10 minutes at the end of the test to copy your answers onto the separate answer sheet.

Use a pencil.

INFORMATION FOR CANDIDATES

There are **four** parts to the test.

You will hear each part **once** only.

There are **40** questions.

Each question carries one mark.

For each part of the test, there will be time for you to look through the questions and time for you to check your answers.

LISTENING

PART 1 Questions 1 – 10

Complete the notes below.

Write **NO MORE THAN THREE WORDS AND/OR A NUMBER** for each answer.

Tardigrades: Water Bears in Space

- Name of scientist: Dr Thomas Boothby
- Experiment site: International **1** Station
- Work began in **2**
- Tardigrades have been featured in a television program called **3** on Animal Planet
- Also called water bears
- Ability to adapt to extreme conditions
- Tiny **4** organisms
- Can survive in extreme heat, extreme cold, excessive radiation, and without **5**
- Only known organism that can survive in outer space
- Look like gummy bear candies
- Number of legs: **6**
- Many tardigrades have **7** bodies, so light passes through them
- Some look like tanks
- Huge morphological **8** within tardigrades
- Places tardigrades have been found in:
 - tops of **9** like the Himalayas
 - oceans
 - volcanoes
 - **10** rainforests
 - Antarctica

PART 2 **Questions 11 – 20**

Choose the correct letter, A, B, or C.

Benzodiazepine addiction and life struggles

- 11 What did the speaker use benzodiazepines for?
- A insomnia
 - B seizure
 - C anxiety
- 12 The speaker went to hospitals in
- A USA and Russia.
 - B Canada, Russia, and Serbia.
 - C USA, Canada, Russia, and Serbia.
- 13 How did the speaker start using benzodiazepines?
- A They were prescribed to him.
 - B He saw an internet article about them.
 - C His family members recommended the drug.
- 14 Who accompanied the speaker to Russia and Serbia?
- A Tammy
 - B Julian
 - C Mikhaila and Andre
- 15 Who does the speaker thank for helping him during his illness?
- A the government
 - B extended family and friends
 - C colleagues

- 16** What helped the speaker sustain himself throughout his illness?
- A** movies
 - B** work
 - C** sports
- 17** The speaker hopes to
- A** return to normal life.
 - B** start career in teaching.
 - C** travel abroad for further treatment.
- 18** In which year did the speaker complete the biblical series devoted to Genesis?
- A** 2017
 - B** 2018
 - C** 2019
- 19** In the short term, the speaker plans to make videos dedicated to
- A** Exodus.
 - B** New Testament.
 - C** Book of Proverbs.
- 20** Since his illness, the speaker has
- A** lost many subscribers on Youtube.
 - B** gained more followers on social media.
 - C** bought many books in multiple languages.

PART 3 **Questions 21 – 30**

Questions 21 – 25

Choose the correct letter, A, B, or C.

- 21** Why were Gary's colleagues interested in hearing from Alicia and Crystal?
- A** They wanted to find out the details of Alicia's and Crystal's jobs.
 - B** They wanted to work with Alicia and Crystal.
 - C** They wanted to hire Alicia and Crystal for project management.
- 22** Gary and Alicia agree that the job of an increment training integrator is similar to
- A** becoming a project manager for someone's life.
 - B** training crew members.
 - C** teaching toddlers.
- 23** What did Alicia learn from her degree in criminology that helps her in her current job?
- A** taking her job seriously
 - B** long-term planning
 - C** negotiation skills
- 24** What did Crystal do immediately after graduating in aerospace engineering?
- A** became a mom
 - B** worked at Johnson Space Center
 - C** transferred to the crew office
- 25** Which experience of motherhood does Crystal bring to her job?
- A** changing plans
 - B** cooking
 - C** multitasking

Questions 26 – 30

Choose **FIVE** letters, **A-H**.

According to Crystal, which **FIVE** of the following are the roles of an increment training integrator?

- A** conduct equipment test
- B** develop a weekly calendar
- C** collect inputs from various locations
- D** ensure astronauts finish training before launch
- E** create diet plans
- F** schedule international trips
- G** design uniforms
- H** arrange language training

PART 4 Questions 31 – 40

Complete the notes below.

Write **ONE WORD ONLY** for each answer.

From fixed to adjustable reactions

- some physiological processes have high sensitivity to environmental change, e.g., glucose metabolism, **31** pressure
- other processes are insensitive, e.g., DNA **32**, purine metabolism
- sensitive reactions evolve to be adjustable
- insensitive reactions evolve to be fixed
- adjustable reactions can be vulnerable to diseases, e.g., insulin **33**
- insensitive reactions are vulnerable to genetic **34**

Fixed vs adjustable reactions

Fixed reactions	Adjustable reactions
operate the same way in any environment	function depends on specific environment
control core 35 processes	control physiological adaptation
affected by 36 gene mutations and can cause cystic fibrosis, progeria, SCID, etc.	disrupted by many genes and can increase the risk of obesity, type 2 37, asthma, etc.

Characteristics of fixed processes

- core biological processes are fixed
- major physiological features are fixed, such as number of heads, **38**, arms, digits, and **39**
- mutations can alter physiological features and cause **40**defects