



KERALA TALENT ACADEMY

Kerala Talent Cognitive Skills Assessment (KTCSA)

UP Level (Upper Primary) - Classes 5 to 7

SET B -Memory Skills(Sample Paper)

IMPORTANT INSTRUCTION FOR TEACHER / INVIGILATOR ONLY

-  **STEP 1:** Read the memory passage below **ONLY ONCE** aloud to all students
-  **STEP 2:** Students must **NOT WRITE ANYTHING** while listening
-  **STEP 3:** After reading, close/keep this page with you
-  **STEP 4:** Distribute **Page 2 (Question Paper)** to all students
-  **STEP 5:** Students have **5 minutes** to answer on OMR sheet
-  **NOTE:** **DO NOT** distribute this page to students

MEMORY PASSAGE (Read aloud to students - ONCE ONLY)

The Wonders of Science

Science has changed our life in many ways. Thomas Edison invented the practical electric bulb, which brought light to homes and cities. Alexander Graham Bell invented the telephone. The Wright brothers gave us the aeroplane. Computers and the internet have made the world a global village.

Space exploration began with Yuri Gagarin who was the first man in space. India has made great progress in space with ISRO. Chandrayaan-3 successfully landed on the Moon.

We must use science responsibly to protect our environment.

⊖ TEACHER ONLY - DO NOT DISTRIBUTE TO STUDENTS ⊖

After reading the passage aloud, keep this page with you. Then distribute Page 2.



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Instructions:

You have just heard a passage about " **The Wonders of Science** "

5 questions | 1 mark each | No negative marking

Read each question carefully | Write answers on OMR sheet

Total marks: 5 | Time Allowed: 5 minutes

1. Who invented the telephone?
(A) Thomas Edison (B) Alexander Graham Bell (C) Wright Brothers (D) Yuri Gagarin
2. Who was the first man in space?
(A) Neil Armstrong (B) Yuri Gagarin (C) Kalpana Chawla (D) Rakesh Sharma
3. Which Indian mission landed on the Moon?
(A) Mangalyaan (B) Chandrayaan-3 (C) Gaganyaan (D) Aditya-L1
4. What has made the world a global village?
(A) Aeroplane (B) Electricity (C) Computers and Internet (D) Telephone
5. What should we do with science?
(A) Misuse it (B) Use it responsibly (C) Ignore it (D) Fear it