



# RAJIV SCHOOL OF EXCELLENCE

MATRICULATION HIGHER SECONDARY SCHOOL  
(Recognised by Govt. of Tamil Nadu)

Ph : +91 2476 6065 / +91 86108 00250

## Class – STD VI MATHS

| Period | Lakhs     |       | Thousand     |          | Ones     |      |      |
|--------|-----------|-------|--------------|----------|----------|------|------|
| Place  | Ten Lakhs | Lakhs | Ten Thousand | Thousand | Hundreds | Tens | Ones |
|        | TL        | L     | TTh          | Th       | H        | T    | O    |

Find the place value of underlined digit:

Example 1 : 3841567

The place value of 8 is  $8 \times 1,00,000 = 8,00,000$  ( Eight Lakh)

Example 2 : 8532

The place value of 5 is  $5 \times 100 = 500$  ( Five Hundred)

1. 43810
2. 656487
3. 2050
4. 3214
5. 65000

Write the following in Expanded Notation:

Example : 75,905

The Expanded Form of 75,905 is  $7 \times 10,000 + 5 \times 1000 + 9 \times 100 + 0 \times 10 + 5 \times 1$  (Or)  
 $70,000 + 5000 + 900 + 5$

- 1) 6,70,905
- 2) 6,825
- 3) 32,651
- 4) 825
- 5) 2,45,376

Write The Following In Standard Form:

Example :  $4 \times 10,000 + 7 \times 1000 + 6 \times 100 + 8 \times 10 + 4 \times 1 = \underline{47684}$

- 1)  $1 \times 1000 + 6 \times 100 + 7 \times 10 + 0 \times 1 = \underline{\hspace{2cm}}$
- 2)  $6 \times 1,00,000 + 6 \times 10,000 + 9 \times 1,000 + 4 \times 100 + 5 \times 1 = \underline{\hspace{2cm}}$
- 3)  $5 \times 1,000 + 7 \times 100 + 1 \times 10 + 6 \times 1 = \underline{\hspace{2cm}}$
- 4)  $6 \times 10,000 + 7 \times 1,000 + 9 \times 100 + 2 \times 10 + 1 \times 1 = \underline{\hspace{2cm}}$
- 5)  $2 \times 1,000 + 4 \times 100 + 8 \times 10 + 9 \times 1 = \underline{\hspace{2cm}}$

# SCIENCE

## I. CHOOSE THE CORRECT ANSWER :

1. Which part of human skeleton protects our brain? -----  
a. skull                      b. bone                      c. ribs
2. Human beings should take minimum ----- litres of water everyday.  
a. 3                              b. 2                              c. 6
3. Which vitamin is present in our skin -----?  
a. vitamin- D                  b. vitamin - C                  c. vitamin - B
4. ----- is the largest cell in our body.  
a. Skin                          b. Nerve cell                  c. Spleen

## II. FILL IN THE BLANKS :

5. Living things are made of small units called ----- .
6. The fish has fins for -----.
7. ----- is called the ship of the desert.
8. ----- bones are present in human being.

## III. MATCH THE FOLLOWING :

9. Mountain                  -      Branches
10. Stem                        -      Leaves
11. Desert                     -      Himalayas
12. Photosynthesis        -      Dry place

## IV. DRAW A PLANT AND WRITE THEIR PARTS.

# SOCIAL

## **I. Answer in a one or two words:**

- 1) Where did early humans live?
- 2) Name any two animals domesticated by early human.
- 3) Which is the largest planet?
- 4) Which is the farthest planet from the sun?
- 5) Which is the second smallest planet?
- 6) Which is the highest plateau in the world?
- 7) Name the island located in the Arabian Sea.

## **II. Answer the following:**

- 8) What is History?
- 9) Why did early humans move from place to place?
- 10) What do you mean by barter system?

## **III. Answer in detail**

- 11) Draw and explain the solar system?

## TAMIL

I. ஒலி மரபுகளைப் பொருத்துக:

1. சிங்கம் - கூவும்
2. அணில் - அலப்பும்
3. மயில் - முழங்கும்
4. குயில் - கீச்சிடும்
5. குரங்கு - அகவும்

II. நிரப்புக:

1. திங்கள் என்பதன் பொருள் \_\_\_\_\_
2. இரட்டைக் காப்பியங்களில் ஒன்று \_\_\_\_\_
3. முதல் எழுத்துகளின் எண்ணிக்கை \_\_\_\_\_
4. மா, பலா, வாழை, ஆகியவற்றை \_\_\_\_\_ என்பர்
5. மெதுவாக ஊர்ந்து செல்லும் ஓர் உயிரி \_\_\_\_\_

III. புதிய சொற்களை உருவாக்குக:

1. விளையாட்டுத்திடல்: \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_
2. பல்கலைக்கழகம்: \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_
3. கவிதைத்திரட்டு: \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

IV. வினா விடை:

1. தமிழ் எழுத்துகள் மொத்தம் எத்தனை?
2. நால்வகைப்படைகள் யாவை?
3. திணை என்றால் என்ன?

## ENGLISH

Complete with suitable articles:

1. I took \_\_\_ umbrella when I went outside.
2. My uncle is \_\_\_ MLA.
3. Iron is \_\_\_ useful metal
4. \_\_\_ Taj Mahal is in Agra.
5. Sheela found \_\_\_ key which she lost yesterday.

“Make hay while the sun shines” – Explain the proverb in 100 words.

Paste some pictures in rhyming pairs:

Example – Bell & Well