

# **DEEKSHA SCHOLARSHIP APTITUDE TEST**

Duration: 1½ Hrs. Max. Marks: 160

**Class V** 

## **SAMPLE PAPER**

| =  | 1 2 3 4 5 6   | Name of the Candidate                                 | Roll Number   |  |  |
|--|---|---|---|--|--|
| your Roll<br>er Sheet.<br>23456)   |   |   |   |  |  |
| Correct way of Bubbling<br>No. on the OMR Answe<br>(Example. Roll No. : 1) | 3 3 3 3 3 3 4 4 4 4 4 5 5 5 5 5 5 5 5 6 6 6 6 6 6 6 | I have read all instructions and shall abide by them. | I have verified all the information filled by the candidate |  |  |
|  | 88888   |   |   |  |  |
| 8ž°  | 0 0 0 0 0 0   | Signature of the Candidate                            | Signature of the Invigilator                                |  |  |

#### IMPORTANT INSTRUCTIONS

#### A. General:

- 01. This booklet is your Question Paper. Do not open the booklet before being instructed to do so by the invigilator.
- 02. The question paper **TEST CODE** is printed on the right hand top corner of this booklet.
- 03. Blank papers, clipboards, log tables, slide rules, calculators, cameras, cellular phones, pagers and electronic gadgets of any kind are NOT allowed inside the examination hall.
- 04. Blank spaces and blank pages are provided in the question paper for your rough work. No additional sheets will be provided for rough work. The candidates are not allowed to do any rough work or writing work on the OMR Answer Sheet.
- 05. The OMR Answer Sheet will be checked through **computer**, hence the answer of the question must be marked by shading the circles against the question by dark **HB pencil/blue/black ball point pen**.
- 06. DO NOT FOLD OR MAKE ANY STRAY MARKS ON THE OMR Answer Sheet.
- 07. On breaking the seal of the booklet check that it contains all the **50 questions** and corresponding answer choices are legible.

#### B. Fill the all required information as given in OMR Answer Sheet:

08. Write your **Name**, **Roll No.**, **Test code and sign** with pen in the boxes provided on the sheet of OMR. Do not write any of them anywhere else. Darken the appropriate bubble UNDER each digit of your Roll Number (see example in Figure above).

#### C. Question Paper Format And Marking Scheme:

The question paper consists of three parts (Science, Maths and Mental ability).

Each question has 4 choices (A), (B), (C) and (D) for its answer, out of which **ONLY ONE** is correct.

For each question you will be awarded +4 (four) marks if you have darken only one bubble corresponding to the right answer.

In case you have not darkened any bubble or you have darkened multiple bubbles you will be awarded 0 (zero) mark for that.

There is **No Negative Marking** for incorrect answer.



|     | `   | ,                       |      |  |                      |
|-----|---|-------------------------|------|--|----------------------|
|     | "SCI  | ENCE"                   |      | (A) Weathering                                 | (B) Water currents   |
| 01. | Germs live in :   |                         |      | (C) Earthquakes                                | (D) Movement of fish |
|     | (A) all of these (B) dust   |                         | 08.  | Fossil fuels are usually found                 |                      |
|     | (C) water (D) air   |                         |      | (A) In the atmosphere.                         |                      |
| 02. | In winter we can use water to take bath:  |                         |      | (B) Below the ground.                          |                      |
|     |   |                         |      | (C) At the bottom of the ocean.                |                      |
|     | (A) warm  | (B) cold                |      | (D) Both (B) and (C)                           |                      |
|     | (C) dirty   | (D) none of these       | 09.  | Lava cools to form                             |                      |
| 03. | Wash your with soap and water   |                         |      | (A) Igneous rocks.                             |                      |
|     | before and after every meal.  |                         |      | (B) Sedimentary rocks.                         |                      |
|     | (A) hands   | (B) eyes                |      | (C) Metamorphic rocks.                         |                      |
|     | (C) none of these   | (D) legs                |      | (D)Sandstones.                                 |                      |
| 04. | Why do parents and elders ask us to be careful?   |                         |      | Heart : Circulatory system :: : Nervous system |                      |
|     | <ul><li>(A) It doesn't mean anything</li><li>(B) To keep us safe</li><li>(C) They just say it like that clear</li></ul> |                         |      | (A) Lungs                                      | (B) Kidney           |
|     |   |                         |      | (C) Bones                                      | TM (D) Brain         |
|     |   |                         |      | ZCLIA  |                      |
|     | (D) None of these   |                         | 11.  | Pick the odd one o                             |                      |
| 05. | To be away from danger is to be <u>Classes Pvt. Ltd</u>   |                         | Ltd. | (A) Iodine                                     | (B) Potassium        |
|     | (A) Beautiful PI(B) Intelligentomoting You  |                         |      | (C) Calcium<br>Career Since 200                | (D) vitamin K        |
|     | (C) Safe  | (D) mischievous         | 12.  | Which of the following fruit will heal his     |                      |
| 06. | If a person swallows poison, what first aid should be given to the person?  (A) Do not touch the person                 |                         |      | wound?   | (D) 4 1              |
|     |   |                         |      | (A) Banana                                     | (B) Apple            |
|     |   |                         |      | (C) Orange                                     | (D) none of these    |
|     | (B) Make him vomit out the water  |                         | 13.  | Sun is a                                       |                      |
|     | (C) Remove excess clothing if any   |                         |      | (A)Planet                                      | (B) Star             |
|     | (D) Make the person sit in the shade  |                         |      | (C) Moon                                       | (D) Earth            |
| 07. | What causes rock smooth?  | s in a stream to become | 14.  | What is an orbit?                              |                      |

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|     | •   | . ,                             |  |  |                     |
|-----|---|---------------------------------|--|--|---------------------|
|     | (A) It is something to eat.   |                                 |  | 5:   |                     |
|     | <ul><li>(B) It is the path in which the planets revolve around the sun.</li><li>(C) It is name of a planet.</li></ul> |                                 |  | (A)2   | (B) $\frac{5}{2}$   |
|     |   |                                 |  |  | _                   |
|     | (D) None of these   |                                 |  | (C) 1  | (D)-5               |
| 15. | How many days does earth take to complete its one revolution around sun?  |                                 |  | The place value of 9 is  |                     |
|     | (A)1 day  | (B) 282 days                    |  | (A) 100  | (B) $\frac{1}{100}$ |
|     | (C) 300 days  | (D)365 days                     |  | 0  |                     |
|     | "MATHEMATICS"   |                                 |  | (C) $\frac{9}{100}$  | (D)9                |
| 16. | Equivalent fraction of $\frac{2}{16}$ is:   |                                 | 22.  | The decimal number five thousandths has decimal places :                         |                     |
|     |   |                                 |  | (A)0   | (B) 1               |
|     | (A) $\frac{1}{16}$  | (B) $\frac{4}{32}$              |  | (C) 2  | (D)3                |
|     |   |                                 | <b>23.</b> The value of $70 \div 10 - 7 =$ |  | - 7 =               |
|     | (C) $\frac{1}{32}$  | (D) $\frac{2}{32}$              | 20.  | (A)0   | (B) 70              |
|     | (32   |                                 |  | (C)7 $I$ $I$ $I$   | (D) None of these   |
| 17. | Prime factors of 440 are:   |                                 | 24.  |  | (B) Notice of these |
|     | (A) 4, 5, 11 (B) 4, 10, 11 Classes Pvt.   |                                 |  | On a bill the cost of 5 kg sugar is written Rs. 200, then cost of 1 kg sugar is, |                     |
|     | (C) 2, 5, 11  | (D)3,7,5<br>lanning & Promoting | Your (                                     |  | (B) Rs. 39          |
| 18. | The length of a saree is 5.75 metres, then the length of 15 such sarees is :  |                                 | (C) Rs. 40                                 | (D) Rs. 14   |                     |
|     | (A) 86.25 m (B) 57.50 m   |                                 | 25.  | The round off value of 16796 nearest to thousand is:                             |                     |
|     | (C) 28.75 m   | (D) 5.75 m                      |  | (A) 16,700   | (B) 17,000          |
| 19. | 16.3 + 15.85 =  |                                 |  | (C) 10,000   | (D) 16,800          |
|     | (A)31.88  | (B) 30.78                       | 26.  | The succersor of 7,00,00,999 is:   |                     |
|     | (C) 31.05   | (D)32.15                        | ·  |  | (B) 7 00 00 998     |

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**20.** \_\_\_\_ multiplied by  $\frac{5}{2}$  gives the product as

(C) 7,00,00,997

(D)7,00,01,001

- 27.  $\frac{1}{4}$  of 144 =
  - (A)32
- (B) 34
- (C)36
- (D)38
- **28.** Which of the following is not a multiple of 9?
  - (A)72
- (B) 99
- (C) 18
- (D)64
- **29.** Rs. 2.05 =
  - (A)25 paise
- (B) 205 paise
- (C) Rs. 205
- (D) 20 paise
- 30.  $\frac{4}{1000}$  can be written as:
  - (A)0.4
- (B) 0.004
- (C) 0.0004
- (D)0.04

# "MENTAL ABILITY"

- **33.** If FRIEND is coded as GSJFOE, then TEXT is written as:
  - (A) UDYU
- (B) UFYU
- (C) SFYS
- (D)TFWT
- 34. What should come next in the following letter sequence?

### A BB CCC DDDD E\_

- (A)A
- (B) C
- (C)D
- (D) E
- - $(A)+, \times$
- (B)  $\times$ , +
- (C) +, -
- $(D) \times_{\prime} \div$
- **36.** Find the missing number in the series :

**31.** How many times exactly 2 X's occur together:

**32.** Which of the figure show correct fraction for

XYXXYXYYXXXYYXXYXXXX Pvt. Ltd.

- (A)5
- (C)3
- (D)2
- Plang & Promoting Your Capar Since 2003
- (D)  $\frac{4}{5}$

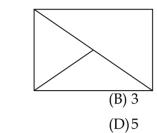
- - $(A) \times \times \times \times \otimes \otimes$

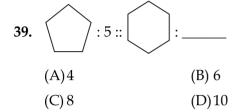
  - $(C) \bigcirc \bigcirc \bigcirc \bigcirc$

- (C) -, +, ×

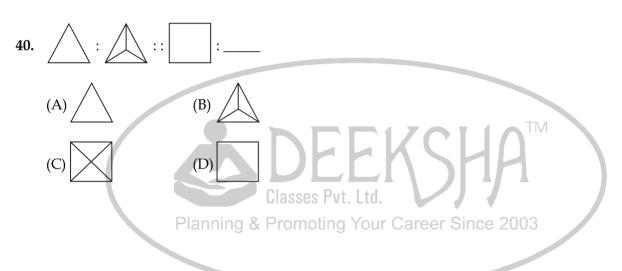
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**38.** How many triangle can you find in the figure.





(A) 2 (C) 4



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