

INDIAN INSTITUTE OF SOFTWARE TECHNOLOGY

Proddatur Branch

Question Cum Answer Paper

CLASS: VII

LEVEL - 2 (Vedic Maths)

Time

1Hr

Marks

50

SA - 1 (2025-2026)

I. Multiplications BY 10^n

[10 x 1 = 10]

1. $\boxed{83} \times \boxed{25} = \boxed{}$

6. $\boxed{154} \times \boxed{25} = \boxed{}$

2. $\boxed{66} \times \boxed{25} = \boxed{}$

7. $\boxed{623} \times \boxed{25} = \boxed{}$

3. $\boxed{59} \times \boxed{25} = \boxed{}$

8. $\boxed{573} \times \boxed{25} = \boxed{}$

4. $\boxed{47} \times \boxed{25} = \boxed{}$

9. $\boxed{426} \times \boxed{25} = \boxed{}$

5. $\boxed{38} \times \boxed{25} = \boxed{}$

10. $\boxed{952} \times \boxed{25} = \boxed{}$

II. Antayoradasakepi Multiplication.

[10 x 1 = 10]

1. $83 \times 87 = \dots\dots\dots$

2. $66 \times 64 = \dots\dots\dots$

3. $59 \times 51 = \dots\dots\dots$

4. $47 \times 43 = \dots\dots\dots$

5. $38 \times 32 = \dots\dots\dots$

6. $154 \times 156 = \dots\dots\dots$

7. $303 \times 307 = \dots\dots\dots$

8. $507 \times 503 = \dots\dots\dots$

9. $296 \times 294 = \dots\dots\dots$

10. $192 \times 198 = \dots\dots\dots$

III. Opposite to Antayoradasakepi Multiplication.

[10 x 1 = 10]

1. $38 \times 78 = \dots\dots\dots$

2. $66 \times 46 = \dots\dots\dots$

3. $95 \times 15 = \dots\dots\dots$

4. $74 \times 34 = \dots\dots\dots$

5. $83 \times 23 = \dots\dots\dots$

6. 749 × 349 =
7. 912 × 112 =
8. 808 × 208 =
9. 720 × 320 =
10. 270 × 870 =

IV. Multiplication AB × AC

[10 × 1 = 10]

1. 78 × 78 =
2. 63 × 66 =
3. 95 × 93 =
4. 74 × 71 =
5. 83 × 84 =
6. 81 × 93 =
7. 92 × 91 =
8. 26 × 28 =
9. 72 × 76 =
10. 27 × 28 =

V. Choose the correct answer.

[5 × 1 = 5]

1. 89 x 85 = ? ☐ a. 7635 ☐ b. 7545 ☐ c. 7565 ☐ d. None
2. 67 x 66 = ? ☐ a. 4422 ☐ b. 4622 ☐ c. 4462 ☐ d. None
3. 53 x 57 = ? ☐ a. 3041 ☐ b. 3121 ☐ c. 3021 ☐ d. None
4. 63 x 68 = ? ☐ a. 4184 ☐ b. 4284 ☐ c. 4264 ☐ d. None
5. 42 x 46 = ? ☐ a. 1932 ☐ b. 1832 ☐ c. 1922 ☐ d. None

VI. Say true or false.

[5 × 1 = 5]

1. 76 x 25 = 1800 ☐ True ☐ False
2. 16 x 25 = 400 ☐ True ☐ False
3. 20 x 25 = 500 ☐ True ☐ False
4. 72 x 25 = 1900 ☐ True ☐ False
5. 64 x 25 = 1800 ☐ True ☐ False

*** BEST OF LUCK ***