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BGS Vijnatham School

MOCK TEST (2026-27)

Subject: Mathematics

Step: IV

Maximum Marks: 40 Marks

Name of the Student: _____

Time Duration: 1 hr. 20 min.

General Instructions:

- All questions are compulsory.
- The question paper consists of four sections and ____ questions.
- Section A comprises 11 questions of 1 mark each.
- Section B comprises 5 questions of 2 marks each.
- Section C comprises 5 questions of 3 marks each.
- Section D comprises 1 case-based question of 4 marks each.
- There is no overall choice.

SECTION – A		
Q.No.	Questions	Marks
1	Fill in the blanks: a) $35,420 + 14,580 =$ _____ b) $86,000 - 32,400 =$ _____ c) Sum of 24,150 and 15,850 = _____ d) Difference between 70,000 and 34,625 = _____ e) $19,999 + 1 =$ _____ f) $68,000 - 1 =$ _____	6
2	Multiple Choice Questions: a) Find the greatest sum? (i) $4,120 + 1,850$ (ii) $3,500 + 2,400$ (iii) $2,990 + 3,110$ (iv) $5,100 + 950$ b) $78,450 - 18,450 =$ _____ (i) 50,000 (ii) 60,000 (iii) 58,000 (iv) 62,000 c) What number should be added to 36,200 to make 50,000? (i) 13,800 (ii) 14,800 (iii) 12,800 (iv) 15,800 d) $48,790 + 0 =$ _____ (i) 0 (ii) 48,791 (iii) 48,790 (iv) 48,700	5

	e) Which operation is used to combine groups to find the total? (i) Subtraction (ii) Division (iii) Multiplication (iv) Addition	
SECTION – B		
3	Short Answer Questions. a) Solve: $42,680 + 15,340 - 12,500$ b) Solve: $85,600 - 34,120 + 12,450$ c) Find the missing number: $27,150 + \underline{\hspace{1cm}} = 60,000$ d) Subtract 34,560 from the sum of 45,780 and 18,290. e) Estimate the value of $74,810 - 28,390$ by rounding off the numbers to the nearest 100.	10

SECTION – C		
4	Long Answer Questions. a) Solve the following column addition/subtraction: (i) $54,895 + 28,347$ (ii) $80,000 - 35,482$ (iii) $73,640 + 58,495$ b) A big dairy farm produced 94,860 liters of milk in a week. They distributed 58,295 liters to local booths. How much milk is left at the dairy? c) Estimate and find the exact sum of $45,820 + 16,395$ by rounding off to the nearest 1000. d) Round off the number 74,852 to the nearest: (i) 10 (ii) 100 (iii) 1000 e) A charity organization distributed 21,450 textbooks, 15,890 school bags, and 12,650 water bottles to rural schools. Find the total number of items distributed.	15

SECTION – D

4

Case Study Based Question.

A toy factory manufactured 42,850 plastic cars in the month of May and 35,680 plastic cars in the month of June.

- a) How many plastic cars were manufactured in both months together? Round off the final answer to the nearest 1000.
- b) How many more plastic cars were manufactured in May than in June? Round off the final answer to the nearest 100.

4