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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) The sum of 35,420 and 14,580 is 50,000. b) The difference between 86,000 and 32,400 is 53,600. c) The sum of 24,150 and 15,850 is 40,000. d) The difference between 70,000 and 34,625 is 35,375. e) Find the value of $19,999 + 1 = \mathbf{20,000}$ f) Find the value of $68,000 - 1 = \mathbf{67,999}$ g) If _____ $- 12,500 = 37,500$, the missing number is 50,000.	7
2	Multiple Choice Questions: a) Which of the following pairs gives the largest sum? (i) $4,120 + 1,850$ (ii) $3,500 + 2,400$ (iii) $2,990 + 3,110$ (iv) $5,100 + 950$ b) What is the result of subtracting 18,450 from 78,450? (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) What is the value of $48,790 + 0$? (i) 0 (ii) 48,791 (iii) 48,790 (iv) 48,700	7

SECTION – C		
4	Long Answer Questions. a) 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? 36,565 b) During a science exhibition, 26,785 visitors came on the first day, 31,940 visitors on the second day, and 28,675 visitors on the third day. Find the total number of visitors over the three days. 87,400 c) Round off the number 74,852 to the nearest: (i) 10 74,850 (ii) 100 74,900 (iii) 1000 75,000 d) 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? 49,990	12
SECTION – D		
5	Case Study Based Question. During the annual book fair, a school sold 24,560 books on the first day and 18,750 books on the second day. Later, 5,250 books were returned due to damage. a) How many books were sold in total during the first two days? 43,310 b) How many books remained sold after the damaged books were returned? 38,060 c) If the school wanted to reach a target of 50,000 books sold, how many more books would need to be sold? 11,940	3
6	Three groups collected money for charity. - Group A: ₹18,750 - Group B: ₹25,890 - Group C: ₹16,450 The organizers spent ₹32,600 on relief materials. a) How much money was collected altogether? ₹61,090 b) Which group collected the highest amount? Group B c) Estimate the total collection by rounding each amount to the nearest hundred. ₹61,200	3

