

# ▶ MATHEMATICS BRIDGE COURSE TEST

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BRIDGE COURSE  
THE GUIDE

2023

Bridge course Test



**Prepared by:**  
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**VIJAYANAGARA DIST**  
**Mob.9916142961**



# **MATHEMATICS (E.M)**

## **BRIDGE COURSE TEST-2023**

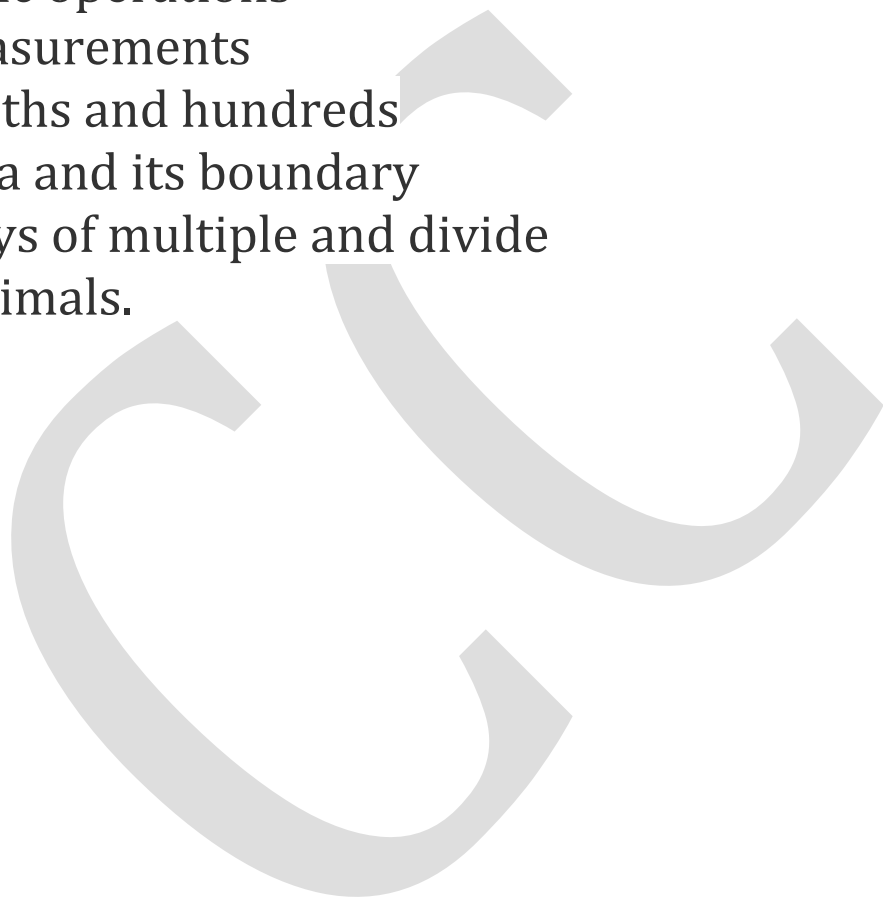
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Mobile.9916142961**

# Learning competencies

Class : 6<sup>th</sup> std.

Subject : Mathematics

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1. Simple calculations
  2. Basic operations
  3. Measurements
  4. Tenths and hundreds
  5. Area and its boundary
  6. Ways of multiple and divide
  7. Decimals.
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# **BRIDGE COURSE PRE TEST -2023**

Class : 6<sup>th</sup> std.

Subject : Mathematics

Date:

No.of questions: 14

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1. Add :  $125+175$ .
2. Subtract :  $159-122$ .
3. Multiply : 125 by 12.
4. Divide : 38 by 2.
5. 1 kg = ..... gms.
6. 1cm = ..... mm.
7. The hundredths place in 1254 is .....
8. How many zeros are there after 10<sup>th</sup> place in 1200.
9. If the point is outside the circle, then it is called ..... (exterior/interior).
10. Give any one example for circle.
11. Solve :  $1021 \times 10$
12. Solve : 125 is divided by 15.
13. Write the decimal 12.25 in words.
14. The tenths place in the decimal 100.235 is.....

# **BRIDGE COURSE POST TEST -2023**

Class : 6<sup>th</sup> std.

Subject : Mathematics

Date:

No.of questions: 14

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1. Add :  $1025+101$ .
2. Subtract :  $1789-122$ .
3. Multiply : 224 by 12.
4. Divide : 54 by 3.
5. After converting 1500 gms to kg, it becomes .....
6. 300cm is equal to .....m.
7. How many zeros will come in 1 lakh?
8. Write 12054 in place value chart.
9. Saniya has 10m long and 2m wide board, then what is its area?
10. What is perimeter?.
11. Solve :  $1001 \times 12$
12. Solve : 755 is divided by 5.
13. Write the decimal 10.250 in chart.
14. The value of hundredths in decimal 12014.2 is...

## Bridge course test – Result analysis

Subject: Mathematics

Class : \_\_\_\_\_

Sl no	Name of the student	Test	Abilit y1		Abilit y2		Abilit y3		Abilit y4		Abilit y5		Ability 6		Ability 7		Ability 8		Ability 9		Ability 10		A	B	Is student comes under remedial?
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
1		Pre																							
		Post																							
2		Pre																							
		Post																							
3		Pre																							
		Post																							
4		Pre																							
		Post																							
5		Pre																							
		Post																							
6		Pre																							
		Post																							
7		Pre																							
		Post																							
8		Pre																							
		Post																							
9		Pre																							
		Post																							
10		Pre																							
		Post																							
11		Pre																							
		Post																							

12	Pre																							
	Post																							
13	Pre																							
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19	Pre																							
	Post																							
20	Pre																							
	Post																							
21	Pre																							
	Post																							
22	Pre																							
	Post																							

Subject teacher

Principal/Head master

**List of students which are comes under remedial teaching**

**Subject : Mathematics**

**Class:**

Sl no	Name of the student	Performance in the month						Overall performance
		July	August	September	October	November	December	
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								



# Action plan for remedial teaching

Class : 6<sup>th</sup> std

Subject : Mathematics

Sl no	Ability	Activity	Allotted period	Result
1	Simple calculations			
2	Basic operations			
3	Measurements			
4	Tenths and hundreds			
5	Area and its boundary			
6	Ways of multiple and divide			
7	Decimals			
8				
9				
10				



	Ability	Activity	Allotted period	Result
1				
2				
3				
4				
5				
6				
8				
9				
10				