

MATHEMATICS (1st Week)

MCQ

Unit No: I

Instructions: Students before attempting this MCQ, read the page number 9 of **unit I** from Get Ahead Mathematics Grade V OUP. Read carefully the given MCQ and shade the correct answer with help of a pencil.

1. One Billion = _____ .

(1 Mark)

1,000,000

Ⓐ

10,000,000

Ⓑ

1,000,000,000

Ⓒ

100,000,000,000

Ⓓ

OR

Unit No: I

Instructions: Students before attempting this MCQ, read the page number **12** of **unit I** from Get Ahead Mathematics Grade V OUP. Read carefully the given MCQ and shade the correct answer with help of a pencil.

2. Add the following numbers and shade the correct answer from the following.

(1 Mark)

$$\begin{array}{r} 215724 \\ + 823470 \\ \hline \\ \hline \end{array}$$

1,039,194

Ⓐ

1,121,539

Ⓑ

2,136,750

Ⓒ

2,679,352

Ⓓ

CRQ

Unit No: I

Instructions: Students before attempting this CRQ, read the page number **18** of **unit I** from Get Ahead Mathematics Grade V OUP.

3. Divide the following and show proper working steps.

(4 Marks)

$$356637 \div 159$$

Solution.

MCQ (2nd Week)

Unit No: I

Instructions: Students before attempting this MCQ, read the page number **13** of **unit I** from Get Ahead Mathematics Grade V OUP. Read carefully the given MCQ and shade the correct answer with help of a pencil.

4. Subtract the given numbers and shade the correct answer from the following.

(1 Mark)

$$\begin{array}{r} 874336 \\ - 527351 \\ \hline \end{array}$$

216,590

Ⓐ

288,349

Ⓑ

346,985

Ⓒ

431,772

Ⓓ

OR

Unit No: I

Instructions: Students before attempting this MCQ, read the page number **19** of **unit I** from Get Ahead Mathematics Grade V OUP. Read carefully the given MCQ and shade the correct answer with help of a pencil.

5. $9 - (2 + 2 \times 3) =$ _____.

(1 Mark)

6

Ⓐ

3

Ⓑ

1

Ⓒ

0

Ⓓ

CRQ

Unit No: II

Instructions: Students before attempting this CRQ, read the page number **21 to 23** and **41 to 47** of **unit II** from Get Ahead Mathematics Grade V OUP.

6. Find the HCF of **12, 16** and **24** by using
- prime factorization method,
 - division method.

(4 Marks)

Solution.

MCQ (3rd Week)

Unit No: III

Instructions: Students before attempting this MCQ, read the page number **52 to 53** of **unit III** from Get Ahead Mathematics Grade V OUP. Read carefully the given MCQ and shade the correct answer with help of a pencil.

7. $\frac{1}{4} + \frac{3}{5} = \underline{\hspace{2cm}}$.

(1 Mark)

$\frac{15}{23}$

Ⓐ

$\frac{16}{19}$

Ⓑ

$\frac{14}{15}$

Ⓒ

$\frac{17}{20}$

Ⓓ

OR

Unit No: III

Instructions: Students before attempting this MCQ, read the page number **52** to **53** of **unit III** from Get Ahead Mathematics Grade V OUP. Read carefully the given MCQ and shade the correct answer with help of a pencil.

8. $\frac{1}{2} - \frac{1}{3} = \underline{\hspace{2cm}}$.

(1 Mark)

$\frac{1}{6}$

Ⓐ

$\frac{2}{3}$

Ⓑ

$\frac{1}{4}$

Ⓒ

$\frac{2}{5}$

Ⓓ

CRQ

Unit No: II

Instructions: Students before attempting this CRQ, read the page number **29 to 31** and **35 to 40** of **unit II** from Get Ahead Mathematics Grade V OUP.

9. Find the LCM of **15, 20** and **45** by using
- prime factorization method,
 - division method.

(4 Marks)

Solution.

MCQ (4th Week)

Unit No: III

Instructions: Students before attempting this MCQ, read the page number **59** of **unit III** from Get Ahead Mathematics Grade V OUP. Read carefully the given MCQ and shade the correct answer with help of a pencil.

10. Multiply $\frac{3}{5}$ by $\frac{7}{4}$ and shade the correct answer from the following.

(1 Mark)

$$\frac{15}{17}$$

Ⓐ

$$\frac{21}{20}$$

Ⓑ

$$\frac{17}{25}$$

Ⓒ

$$\frac{19}{31}$$

Ⓓ

OR

Unit No: III

Instructions: Students before attempting this MCQ, read the page number 60 of unit III from Get Ahead Mathematics Grade V OUP. Read carefully the given MCQ and shade the correct answer with help of a pencil.

11. $\frac{4}{5} \div 12 = \underline{\hspace{2cm}}$.

(1 Mark)

$\frac{2}{13}$

Ⓐ

$\frac{5}{12}$

Ⓑ

$\frac{3}{25}$

Ⓒ

$\frac{1}{15}$

Ⓓ

CRQ

Unit No: III

Instructions: Students before attempting this CRQ, read the page number **62** to **63** of **unit III** from Get Ahead Mathematics Grade V OUP.

12. Simplify the following by using **BODMAS** rule. Show proper working steps.

(4 Marks)

$$\frac{5}{6} \times \left(\frac{2}{7} + \frac{4}{3} \div 2\frac{1}{3} \right)$$

Solution.