



MODEL PAPER

Student Name : _____

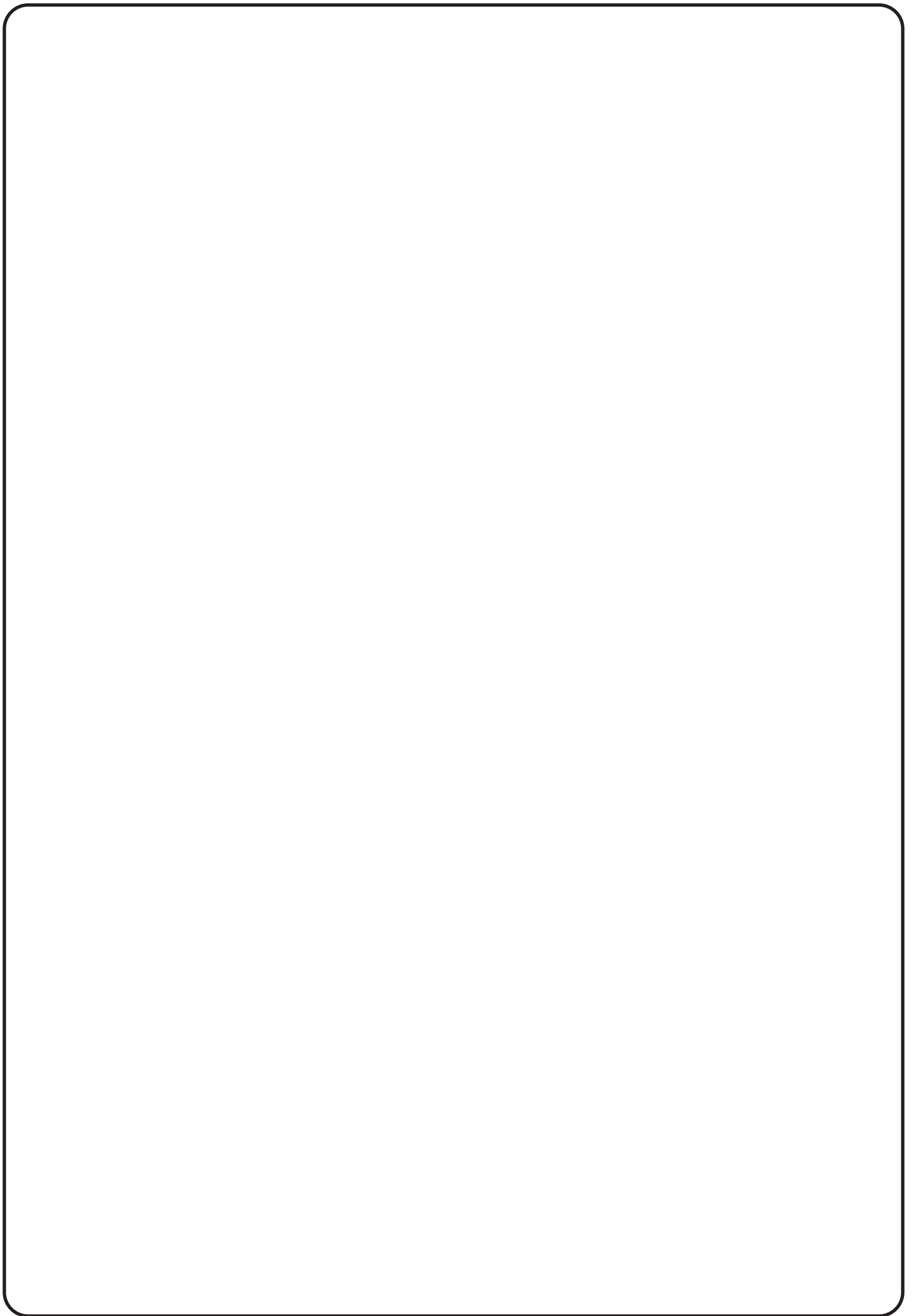
School Name : _____

Seat No. _____ Grade **5** Section _____

Important Instructions

- 1) Check your name and grade on OMR answersheet. Student signature is must on answersheet.
- 2) There are three sections A, B & C. Section A has 10 questions of 1 mark each. Section B has 30 questions of 2 marks each. Section C has 10 questions of 3 marks each
- 3) Time allowed is 1 hour. After that extra 5 minutes will be given to darken the circles with Blue / Black ball point pen.
- 4) **Write answers on OMR Answer sheet by filling the correct circles. Do not write answers on question paper.**
- 5) Use pencil or blue / black ball point pen to fill the circles.
- 6) Students resorting to unfair means like copying / cheating in any form during the examination will be disqualified.
- 7) Use of calculator is prohibited.
- 8) Students must carry the admit card & their school identity card with them.

Total Marks: / 100





Section - A (1 mark each)

- 1) Which is the only even prime number?
a) 10 b) 25 c) 8 d) 2
- 2) The place value of 4 in the number 9405 is _____.
a) 4 b) 400 c) 40 d) 100
- 3) 69696 m = km
a) 696.96 b) 696.90 c) 69.696 d) 6969.6
- 4) $8080 \div 80 = ?$
a) 101 b) 11 c) 111 d) None of these
- 5) $15 \times 3 \times 4 = 15 \times$
a) 7 b) 75 c) 6 d) 12
- 6) Form the smallest four - digit number using each digit only once.
3, 5, 4, 1
a) 1345 b) 1453 c) 1534 d) 1354
- 7) What is Roman numeral for 49.
a) XLIV b) XLIX c) LXIX d) XLVIII
- 8) 0.5 kg = gm
a) 50 b) 5000 c) 5 d) 500
- 9) Round off the number 82687 to the nearest thousand.
a) 83000 b) 82000 c) 82600 d) 82700
- 10) 1 hours = seconds
a) 18000 b) 24 c) 3600 d) 60

Section - B

(2 marks each)

11) $118 \div 8$, find the remainder.

- a) 14 b) 0 c) 5 d) 6

12) Find the missing number.

□ 5
x 7
5 9 5

- a) 7 b) 8 c) 3 d) 9

13) $\frac{9}{15} \times \frac{25}{40} = ?$

- a) $\frac{18}{40}$ b) $\frac{5}{24}$ c) $\frac{3}{8}$ d) $\frac{5}{8}$

14) Write 7% as a decimal number.

- a) 0.7 b) 7.0 c) 0.007 d) 0.07

15) $a - 25 = 55$ Find the value of 'a'.

- a) 80 b) 30 c) 60 d) None of these

16) Cost Price = 90.50, Selling Price = 94.75. Find Profit / Loss.

- a) 3.25 Profit b) 3.5 Profit c) 4.25 Profit d) 3.25 Loss

17) Find the average of 28, 36, 46 & 58.

- a) 38 b) 42 c) 40 d) 46

18) $12 \times 6 = ?$

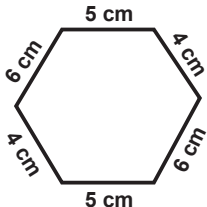
- a) $2 \times 2 \times 2 \times 3$ b) $2 \times 2 \times 3 \times 7$
 c) $2 \times 2 \times 3 \times 3 \times 3$ d) $2 \times 2 \times 2 \times 3 \times 3$

19) $\frac{5}{6} = \frac{\square}{42}$ Find missing value of equivalent fraction

- a) 35 b) 8 c) 30 d) None of these

20) Write 16 in terms of its Prime factors.

- a) 4, 4 b) 2×8 c) $2 \times 2 \times 2 \times 2$ d) None of these

- 21) Convert $\frac{19}{3}$ to a mixed number
 a) $3\frac{6}{3}$ b) $6\frac{1}{3}$ c) $1\frac{9}{3}$ d) $6\frac{2}{3}$
- 22) 20% of 1500 = ?
 a) 300 b) 30 c) 3000 d) None of these
- 23) $\frac{8}{15}$ $\frac{10}{15}$ Compare & put appropriate sign (<, =, >)
 a) > b) = c) < d) None of these
- 24) Find perimeter of a rectangle if its length is 25 cm & breadth is 10 cm.
 a) 35 cm b) 70 cm c) 250 cm d) 300 cm
- 25) $1.25 - 0.75 = ?$
 a) 2 b) 1.50 c) 0.90 d) 0.50
- 26) Convert the mixed fraction $1\frac{3}{5}$ to improper fraction.
 a) $\frac{8}{5}$ b) $\frac{13}{5}$ c) $\frac{4}{5}$ d) None of these
- 27) Reduce the fraction $\frac{60}{96}$ to its simplest form
 a) $\frac{30}{48}$ b) $\frac{7}{9}$ c) $\frac{15}{24}$ d) $\frac{5}{8}$
- 28) $a + 15 = 65$. Find value of 'a'
 a) 90 b) 50 c) 60 d) 70
- 29)  Find the perimeter of the given figure.
 a) 28 cm b) 35 cm c) 30 cm d) 40 cm
- 30) $9 \times 1000 + 8 \times 100 + 2 \times 10 + 8 = ?$
 a) 9828 b) 8928 c) 9882 d) 9888

31) $\frac{4}{5} - \frac{1}{2} = ?$

a) $\frac{3}{10}$

b) $\frac{7}{10}$

c) $\frac{1}{10}$

d) $\frac{3}{5}$

32) 80 minutes past midnight = ?

a) 1:40 am

b) 1:12 am

c) 1:20 pm

d) 1:20 am

33) Convert 40% to a fraction in the simplest form.

a) $\frac{4}{5}$

b) $\frac{2}{5}$

c) $\frac{4}{10}$

d) $\frac{8}{10}$

34) Find area of a square whose side is 15 cm.

a) 60 cm²

b) 154 cm²

c) 225 cm²

d) 144 cm²

35) Add all prime numbers from 1 to 10.

a) 17

b) 25

c) 30

d) 16

36) Add the biggest one digit number to the smallest two digit odd number

a) 19

b) 108

c) 100

d) 20

37) Find LCM of 24 & 40

a) 210

b) 420

c) 120

d) 105

38) $\frac{1}{2} \div 2 = ?$

a) $\frac{1}{4}$

b) $\frac{1}{8}$

c) 4

d) 1

39) $9671 = 9000 + \square + 1$

a) 671

b) 670

c) 600

d) 760

40) $\frac{17}{20} + \frac{23}{20} = ?$

a) 3

b) 1

c) 2

d) None of these

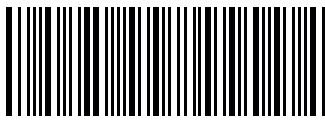
Section - C

(3 marks each)

- 41) $A \times B = 50$, $A + B = 15$ Find value of 'A' if $A > B$
 a) 12 b) 10 c) 5 d) None of these
- 42) 5 lorries can carry maximum of 4000 kg of goods. How much weight can be carried by 6 such lorries?
 a) 4600 kg b) 800 kg c) 4800 kg d) 5200 kg
- 43) A mobile phone bought for 4999 and sold at a loss of 460. Find its Selling Price.
 a) 4539 b) 4339 c) 4359 d) None of these
- 44) Rishi has 300 stamps. His friend gave him one sixth more stamps. How many stamps does he have now?
 a) 250 b) 350 c) 325 d) 375
- 45) Tanya scored 90% marks in a Math test. Find her marks if the test was for maximum 50 marks.
 a) 44 b) 47 c) 43 d) 45
- 46) $\text{START} \xrightarrow{-4} \text{ } \xrightarrow{-8} \text{ } \xrightarrow{\times 11} \text{ } \xrightarrow{+12} \text{END}$
 (144) Find the START number.
 a) 24 b) 28 c) 26 d) 25
- 47) A man earns \$ 275 in 10 days. How much will he earn in 30 days?
 a) 675 b) 815 c) 825 d) 875
- 48) Cost of 5 pens is Rs. 175. Find the cost of 8 pens.
 a) 250 b) 280 c) 350 d) 240
- 49) A factory makes 3000 articles per day and sells it at the rate of 5 per article. What will be its monthly sales if it works for 25 days in a month?
 a) 350000 b) 425000 c) 375000 d) 450000
- 50) A car travels 240 km in 4 hours. Find the distance covered by it in 3 hours at uniform speed.
 a) 180 km b) 420 km c) 160 km d) 60 km



Do NOT write in this box
Seat Number



Paper

- A
- B
- C
- D
- E
- F
- G
- H
- I

Student Name :

School Name :

Seat No..... Grade Section Paper

STOP HERE

Student's Signature

Invigilator's Sign

INSTRUCTIONS FOR FILLING THE SHEET

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2. Use pencil or blue / black ball point pen to fill the circles.
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6. Do not use marker or white fluid to hide the mark.

WRONG METHODS



CORRECT METHOD



A B C D

1

2

3

4

5

6

7

8

9

10

A B C D

11

12

13

14

15

16

17

18

19

20

A B C D

21

22

23

24

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26

27

28

29

30

A B C D

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40

A B C D

41

42

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47

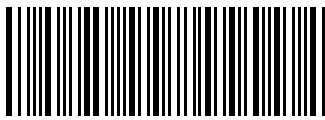
48

49

50



Do NOT write in this box
Seat Number



Paper

- A
- B
- C
- D
- E
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- I

Model Paper Answer Key

Seat No..... Grade **5** Section Paper

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WRONG METHODS



CORRECT METHOD



- | | | | | |
|----|---|---|---|---|
| 1 | A | B | C | D |
| 2 | A | B | C | D |
| 3 | A | B | C | D |
| 4 | A | B | C | D |
| 5 | A | B | C | D |
| 6 | A | B | C | D |
| 7 | A | B | C | D |
| 8 | A | B | C | D |
| 9 | A | B | C | D |
| 10 | A | B | C | D |

- | | | | | |
|----|---|---|---|---|
| 11 | A | B | C | D |
| 12 | A | B | C | D |
| 13 | A | B | C | D |
| 14 | A | B | C | D |
| 15 | A | B | C | D |
| 16 | A | B | C | D |
| 17 | A | B | C | D |
| 18 | A | B | C | D |
| 19 | A | B | C | D |
| 20 | A | B | C | D |

- | | | | | |
|----|---|---|---|---|
| 21 | A | B | C | D |
| 22 | A | B | C | D |
| 23 | A | B | C | D |
| 24 | A | B | C | D |
| 25 | A | B | C | D |
| 26 | A | B | C | D |
| 27 | A | B | C | D |
| 28 | A | B | C | D |
| 29 | A | B | C | D |
| 30 | A | B | C | D |

- | | | | | |
|----|---|---|---|---|
| 31 | A | B | C | D |
| 32 | A | B | C | D |
| 33 | A | B | C | D |
| 34 | A | B | C | D |
| 35 | A | B | C | D |
| 36 | A | B | C | D |
| 37 | A | B | C | D |
| 38 | A | B | C | D |
| 39 | A | B | C | D |
| 40 | A | B | C | D |

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|----|---|---|---|---|
| 41 | A | B | C | D |
| 42 | A | B | C | D |
| 43 | A | B | C | D |
| 44 | A | B | C | D |
| 45 | A | B | C | D |
| 46 | A | B | C | D |
| 47 | A | B | C | D |
| 48 | A | B | C | D |
| 49 | A | B | C | D |
| 50 | A | B | C | D |