

Year: 2017-2018.

Std: III<sup>rd</sup>.

S.A-1 Exam Revision

Sub: Maths

Marks: 60

Que-1 [Marks: 30]

1. Write the place value of 3 in number 3563

(a) 3 and 30 (b) 300 and 300

(c) 3000 and 3 (d) none of these

Ans 3000 and 3.

2. Expanded form of 3426 is 3000 + 400 + 20 + 6

(a) 3000 + 200 + 40 + 6 (b) 3000 + 20 + 400 + 6

(c) 3000 + 400 + 20 + 6 (d) 3000 + 20 + 6 + 40

Ans 3000 + 400 + 20 + 6.

3.  $8 \times (4 \times 3) = (8 \times 4) \times 3$

(a) 8 (b) 3 (c) 4 (d) 12

Ans 4

4.  $1 \times 888 = 888$

(a) 1 (b) 1888 (c) 888 (d) 0

Ans 888

5)  $63 \times 72 = 72 \times 63$

(a) 63 (b) 0 (c) 72 (d) 4536

Ans 72

6. What is the difference between 4310 and 2010

- (a) 4310    b) 2010    c) 2310    d) 3120

Ans 2310

7.  $7 \times (8 + 9) = (7 \times \underline{8}) + (7 \times 9)$

- (a) 7    b) 8    c) 9    d) 1

Ans 8

8) What is the place value of 2 in 8524 ?

- (a) 20    b) 2000    c) 2    d) 200

Ans 20

9) What is the place value of 5 in number 2482?

- (a) 5    b) 50    c) 500    d) 5000

Ans 5

10) Which will be Hindu Arabic number of ~~XLI~~

- (a) 50    b) 40    c) 41    d) 61

Ans 41

11. How can we write 47 in Roman numerals

- (a) XXXXVII    b) XLV    c) XLVII    d) L

Ans XLVII

12. Which Roman numeral is meaningless?

- (a) IX (b) XII (c) III (d) XIV

Ans III

13.  $7132 - 738 =$  6394

- (a) 6390 (b) 6370 (c) 6394 (d) 6380

Ans 6394

14.  $(3180 + 4175) + 2805 = 3180 + (4175 + 2805)$

- (a) 2805 (b) 4175 (c) 3180 (d) none of these

Ans 3180

15.  $1234 + 0 = 1234$

- (a) 1 (b) 1234 (c) 0 (d) 1204

Ans 0

16.  $8432 + (5312 + 2150) = (8432 + 5312) + 2150$

- (a) 2805 (b) 4175 (c) 3180 (d) None of these

Ans 5312

17. What will be the answer if we subtract 964 from 689?

- (a) 425 (b) 524 (c) 264 (d) 689

Ans 425

18)  $0 \times 570 = 0$

(a) 0 (b) 570 (c) 507 (d) 5700

Ans 0

19)  $7 \times (5+4) = (7 \times 5) + (7 \times 4)$

(a)  $40 \times 1$  (b)  $50 \times 1$  (c)  $50 \times 1$  (d)  $70 \times 4$

Ans  $70 \times 4$

20) Which number comes before the 6990  
(a) ~~6991~~ (b) 6989 (c) 6990 (d) 6992

Ans 6989

21. The number name of eight thousand and hundred seventy two is 8972

(a) 8927 (b) 8729 (c) 8297 (d) 8972

Ans 8972

22.  $76 \times 92 = 92 \times 76$

Ans (a) 92 (b) 0 (c) 76 (d) none of these

23. What is the difference between 4654 and 3846?

(a) 805 (b) 810 (c) 808 (d) 800

Ans 808



24) What is the sum of  $(3243 + 1212) + 3431$  ?

- (a) 7880
- (b) 7878
- (c) 7875
- (d) 7886

Ans 7886

25)  $63 \times \underline{\hspace{2cm}} = 72 \times 63$

- (a) 63
- (b) 0
- (c) 72
- (d) 4536

Ans 72

26) What is the place value of 0 is ?

- (a) 0
- (b) 10
- (c) 100
- (d) 1000

Ans 0

27) How can we write 48 in Roman numerals?

- (a) XXXVIII
- (b) XXIV
- (c) XLVIII
- (d) 2

Ans XLVIII

28) What is the sum of  $11 + 49 + 52 = ?$

- (a) 65
- (b) 105
- (c) 100
- (d) 75

Ans 105

29) What is the Roman symbol of 1000 ?

- (a) V
- (b) C
- (c) M
- (d) D

Ans M.

28) Write Hindu Arabic numbers for XXVI.

- (a) 20 b) 25 c) 26 d) 27

Ans ~~20~~ 26

29) The sum of a ~~any~~ number and '0' is the number it self.

- (a) zero b) number it self c) any number d) none of these

=> any number.

30) What will be the answer if we subtract 264 from 689?

- (a) 425 b) 524 c) 264 d) 689

=> 425

31) What is the place value of Roman symbol 'D' in Hindu Arabic system?

- (a) 100 b) 500 c) 1000 d) 10

=> 500

32) 5280 - 3150 = ?

- (a) 2130 b) 2013 c) 2103 d) 213

=> 2130

33)  $0 \times 570 = \underline{0}$

- (a) 0    b) 570    c) 507    d) 5700

⇒ 0

34)  $1234 + 3068 = 1234 + 3068$

- (a) 1    b) 1234    c) 3068    d) ~~3048~~

Ans 0

35) In subtraction, which number is called subtraction?

- (a) larger number    (b) smaller number    (c) both (a) and (b)    (d) None of these

⇒ Smaller number

36) The number name of eight thousand nine hundred seventy two is \_\_\_\_\_

- (a) 8927    b) 8729    c) 8297    d) 8972

⇒ 8972

37) How many hundred make one thousand?

- (a) Twenty    (b) Ten    (c) fifteen    (d) five

⇒ Ten

38)  $3 \times (6 \times 4) = (3 \times 6) \times \underline{4}$

- (a) 3    b) 4    c) 6    d) 0

Ans 4



39) The result of multiplication is called \_\_\_\_\_

- (a) multiplier
- (b) multiplicand
- (c) product
- (d) none of these

⇒ product

40) The number to be multiplied is called \_\_\_\_\_

- (a) multiple
- (b) product
- (c) multiplicand
- (d) none

⇒ multiplicand.

Que-2A Write Roman numbers for given Hindu Arabic numbers (3 marks)

- |                       |                        |
|-----------------------|------------------------|
| 1) 30 = <u>XXX</u>    | 6) 10 = <u>X</u>       |
| 2) 33 = <u>XXXIII</u> | 7) 39 = <u>XXXIX</u>   |
| 3) 50 = <u>L</u>      | 8) 42 = <u>XLII</u>    |
| 4) 19 = <u>XIX</u>    | 9) 25 = <u>XXV</u>     |
| 5) 100 = <u>C</u>     | 10) 28 = <u>XXVIII</u> |

Que-2B Write Hindu Arabic numbers for given Roman numbers. (3 marks)

- |                                   |                       |
|-----------------------------------|-----------------------|
| 1) <u>XIV</u> = 14                | 6) <u>XXXIX</u> = 39  |
| 2) <del>100</del> <u>M</u> = 1000 | 7) <u>V</u> = 5       |
| 3) <u>XVIII</u> = 18              | 8) <u>VIII</u> = 8    |
| 4) <u>XXXV</u> = 35               | 9) <u>XI</u> = 11     |
| 5) <u>XVI</u> = 16                | 10) <u>XXXIV</u> = 34 |



Que-3 Add the following (any-3) (6 marks)

1)  $5238 + 3586$

TH	H	T	O
5	2	3	8
3	5	8	6
<hr/>			
8	8	2	4

2)  $2131 + 1442 + 3104$

TH	H	T	O
2	1	3	1
1	4	4	2
3	1	0	4
<hr/>			
6	6	7	7

3)  $2418 + 3418 + 1418$

TH	H	T	O
①	②		
2	4	1	8
+	3	4	1
+	1	4	1
<hr/>			
7	2	5	4

4)  $1980 + 2047 + 2146 + 2146$

TH	H	T	O
①	②	①	
1	9	8	0
+	2	0	4
+	2	1	4
+	2	1	4
<hr/>			
8	3	0	9

5)  $280 + 461 + 480 + 512$

TH	H	T	O
2	8	0	
+	4	6	1
+	4	8	0
+	5	1	2
<hr/>			
1	7	3	3

6)  $3104 + 2131 + 1442$

TH	H	T	O
3	1	0	4
+	2	1	3
+	1	4	4
<hr/>			
6	6	7	7

7)  $2001 + 2002 + 2003 + 2004$

TH	H	T	O
2	0	0	1
+	2	0	0
+	2	0	0
+	2	0	0
<hr/>			
8	0	1	0

Ques 8) Solve the following sum of (6) Subtract. (any 3)

$$\begin{array}{r}
 1) \quad \cancel{5}264 - 2376 \\
 \text{TH} \quad \text{H} \quad \text{T} \quad \text{O} \\
 \begin{array}{r}
 4 \quad 11 \quad 15 \quad 14 \\
 \cancel{5} \quad \cancel{2} \quad \cancel{6} \quad \cancel{4} \\
 - \quad 2 \quad 3 \quad 7 \quad 6 \\
 \hline
 2 \quad 8 \quad 8 \quad 8
 \end{array}
 \end{array}$$

$$\begin{array}{r}
 2) \quad 8500 - 4854 \\
 \text{TH} \quad \text{H} \quad \text{T} \quad \text{O} \\
 \begin{array}{r}
 7 \quad 14 \quad 9 \quad 10 \\
 \cancel{8} \quad \cancel{5} \quad \cancel{0} \quad \cancel{0} \\
 - \quad 4 \quad 6 \quad 5 \quad 4 \\
 \hline
 3 \quad 8 \quad 4 \quad 6
 \end{array}
 \end{array}$$

$$\begin{array}{r}
 3) \quad 4156 - 1098 \\
 \text{TH} \quad \text{H} \quad \text{T} \quad \text{O} \\
 \begin{array}{r}
 4 \quad 10 \quad 14 \quad 16 \\
 \cancel{4} \quad \cancel{1} \quad \cancel{5} \quad \cancel{6} \\
 - \quad 1 \quad 0 \quad 9 \quad 8 \\
 \hline
 3 \quad 0 \quad 5 \quad 8
 \end{array}
 \end{array}$$

$$\begin{array}{r}
 4) \quad 3000 - 2999 \\
 \text{TH} \quad \text{H} \quad \text{T} \quad \text{O} \\
 \begin{array}{r}
 2 \quad 9 \quad 9 \quad 10 \\
 \cancel{3} \quad \cancel{0} \quad \cancel{0} \quad \cancel{0} \\
 - \quad 2 \quad 9 \quad 9 \quad 9 \\
 \hline
 0 \quad 0 \quad 0 \quad 1
 \end{array}
 \end{array}$$

$$\begin{array}{r}
 5) \quad 7851 - 765 \\
 \text{TH} \quad \text{H} \quad \text{T} \quad \text{O} \\
 \begin{array}{r}
 7 \quad 14 \quad 11 \\
 \cancel{7} \quad \cancel{8} \quad \cancel{5} \quad \cancel{1} \\
 - \quad 0 \quad 7 \quad 6 \quad 5 \\
 \hline
 7 \quad 0 \quad 8 \quad 6
 \end{array}
 \end{array}$$

$$\begin{array}{r}
 6) \quad 7186 - 133 \\
 \text{TH} \quad \text{H} \quad \text{T} \quad \text{O} \\
 \begin{array}{r}
 7 \quad 18 \quad 8 \quad 16 \\
 - \quad 0 \quad 1 \quad 3 \quad 3 \\
 \hline
 7 \quad 1 \quad 5 \quad 3
 \end{array}
 \end{array}$$

Ques Solve the following sum.

$$\begin{array}{r}
 1005 \times 9 \\
 \text{TH H T O} \\
 1 \ 0 \ 0 \ 5 \\
 \times \quad 9 \\
 \hline
 9045
 \end{array}$$

$$\begin{array}{r}
 152 \times 36 \\
 \text{H T O} \\
 1 \ 5 \ 2 \\
 \times \quad 36 \\
 \hline
 912
 \end{array}$$

$$\begin{array}{r}
 407 \times 19 \\
 \text{H T O} \\
 4 \ 0 \ 7 \\
 \times \quad 19 \\
 \hline
 3663 \\
 4070 \\
 \hline
 7733
 \end{array}$$

$$\begin{array}{r}
 215 \times 18 \\
 \text{H T O} \\
 2 \ 1 \ 5 \\
 \times \quad 18 \\
 \hline
 1720 \\
 2150 \\
 \hline
 3870
 \end{array}$$

$$\begin{array}{r}
 215 \times 18 \\
 \text{H T O} \\
 2 \ 1 \ 5 \\
 \times \quad 18 \\
 \hline
 1720 \\
 2150 \\
 \hline
 3870
 \end{array}$$

$$\begin{array}{r}
 207 \times 17 \\
 \text{H T O} \\
 2 \ 0 \ 7 \\
 \times \quad 17 \\
 \hline
 1449 \\
 2070 \\
 \hline
 3519
 \end{array}$$

$$\begin{array}{r}
 580 \times 12 \\
 \text{H T O} \\
 5 \ 8 \ 0 \\
 \times \quad 12 \\
 \hline
 1160 \\
 5800 \\
 \hline
 6960
 \end{array}$$

Ques-4 Solve the following word problems

1) The monthly incomes of three friends Bobby, Salim and pinky are ₹ 3810 ₹ 2008 and ₹ 3403 respectively. What is the total income of these friends?

TH	H	T	O	
3	8	1	0	Bobby incomes
+ 2	0	0	8	Salim incomes
+ 3	4	0	3	pinky incomes
<hr/>				
9	2	2	1	Total income of three friends

2) Vijay purchased dining table for ₹ 2805 and chairs ₹ 1805. What is total cost of table and chairs?

2	8	0	5	₹ purchased dining table
+ 1	8	0	5	₹ purchased chairs
<hr/>				
4	6	1	0	₹ total cost of table and chairs

3) There are 2460 total boys and girls in a school. If the number of boys in the school is 1375 then what is the number of girls?

2	4	6	0	total numbers of boys and girls
-	1	3	7	5 total numbers of boys
<hr/>				
1	0	8	5	total numbers of girls



4) A carpenter purchased 8017 nails. He used 4139 of out of them. How many nails were left?

$$\begin{array}{r} 8017 \text{ purchased nails} \\ - 4139 \text{ used out of them} \\ \hline \end{array}$$

3878 nails were left

5) There are 750 seats in a hall. How many seats are there in 13 such halls?

(H) (T) (O)  
 7 5 0

$$\begin{array}{r} \times \quad 13 \\ \hline 2250 \\ 7500 \\ \hline 9750 \end{array}$$

6) From a bus station 366 buses pass daily. Find the number of buses which will pass in 14 days.

(H) (T) (O)  
 3 6 6

$$\begin{array}{r} \textcircled{1} \times 14 \\ \hline 1464 \\ 3660 \\ \hline 5124 \end{array}$$