TIME : 2 HRS
SUBJECT : MATHEMATICS
M.M:40

1. Choose the correct option. (Do any 10)
(a) The place value of $\qquad$ in 415124 and 467890 is the same.
(i) 8
(ii) 4
(iii) 0
(b) 8 -digit number has $\qquad$ periods.
(i) 6
(ii) 4
(iii) 2
(c) Rounded off the number 23467 nearest to 100 is $\qquad$ .
(i) 23460
(ii) 234600
(iii) 23500
(d) $\qquad$ of the digit =face value of a digit $x$ value of the place.
(i) Difference
(ii) Place value
(iii) Face value
(e) 5 crores $=$ $\qquad$ millions
(i) 1000
(ii) 10000
(iii) 50
(f) If all the four operations are together in a question then we have to use $\qquad$ .
(i) DMAS
(ii) SMAS
(iii) SAMD
(g) Any number multiply by 1 is $\qquad$
(i) number itself
(ii) 0
(iii) 1
(h) The place value of 5 in 86508643 is $\qquad$ .
(i) 500
(ii) 5000
(iii) 500000
(i) The order of numbers involved in $\qquad$ cannot be changed .
(i) addition
(ii) product
( iii) subtraction
(j) When two or more numbers are multiplied, we get $\qquad$ .
(i) product
(ii) remainder
(iii) difference
(k) 654270865 __ 109876589 (Compare the numbers and put the sign )
(i) <
(ii) >
(iii) $=$

## 2. Fill in the blanks. (Do any five)

(a) Divide the number 865437 by $10,100,100$ is $\qquad$ and $\qquad$ .
(b) Write the number in numerals 321064.966 $\qquad$ . (International number system)
(c) $42 \div 7+3 \times 9-1$ $\qquad$ (Solve it)
(d) Round off the number 865338990 nearest to 1000 $\qquad$ .
(e) Write the greatest and the smallest 8 -digit numbers using all the digits $1,0,3,5,6,2,4$ but repeating anyone digit exactly once $\qquad$ .
(f) The smallest number in the group $342563567,56324790,4534567788$,65309877 is $\qquad$ .
3. Solve. (Do any four).
(a) Multiply : $8755 \times 1674$
(b)Find the difference : 7999098 and 675480
(c) A factory manufactured 59898 blazers in the year 2020, 78906 blazers in the year 20, and

134145 blazers in the year 2022, How many blazers did they manufacture in these three years?.
(d) Write T for true or F for false in blank.
(i) When the number is subtracted from itself, the difference is zero.
(ii) When the order of the addends is changed, the sum remains the same .
(e) The municipal corporation spent rs 6594830 on repairing the roads .Rewrite the sentence by rounding off the number to the nearest 1000 s .
(f) Mrs Gupta earns rs 7856 every month .How much does she earn in 3 years?

## 4. Solve. (Do any two)

(a) Divide it 54767by 231
(b) (i) Write in ascending order: $862344755 ., 543377889,5678439,489976543$
(ii) Write in descending order :5437899954, 32120754,10765421, 324788908
(c) Solve it using DMAS

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72 \div 4+4 \times 10-2 .
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