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**ROLL NO.**

**DAV PUBLIC SCHOOLS, ODISHA ZONE-I**

**PERIODIC ASSESSMENT-II / HALF YEARLY**

**EXAMINATION (2019-20)**

* Check that this question paper contains **2** printed pages.
* Check that this question paper contains **15** questions.
* 15 minutes cooling time has been allotted to read this question paper only and do not write any answer on the answer book during this period.

**CLASS –V**

**SUBJECT-MATHEMATICS**

**Time allowed: 3 Hours M. M.: 80**

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| **SECTION – A**  1. a) 10 million = \_\_\_ crore.  b) What is the successor of 56,09,999 ?  c) \_\_\_ ÷ 48 = 0  d) 25 × \_\_\_ = 25000  e) The even prime number is \_\_\_.  f) Fifth multiple of 9 is \_\_\_.  g) Fraction whose numerators are equal to one is called \_\_\_ fraction.  h) Write the decimal form :  Thirty two and fifty four thousandths.  i) Write the smallest decimal number amongst the following :  [0.001, 0.01, 0.0001, 0.1]  j) 25.593 - \_\_\_ = 0  k) \_\_\_ + 3.81 = 15.2 + \_\_\_.  l) \_\_\_ is the measure of hotness or coldness of a body.  m) Temperature of a healthy adult is \_\_\_ degree Celsius.  n) A triangle whose all sides are equal in length is called \_\_\_ triangle.  o) Sum of three angles of a triangle is equal to \_\_\_.  **SECTION – B**  2. a) Write the Indian and International number name of 75755941 by using  suitable commas.  b) Subtract 62394389 from 80309421.  c) Draw the factor tree of 30.  d) Write all the prime numbers between 20 and 30.  e) Divide 2 ÷ 1  f) Arrange in ascending order  6.035, 6.53, 6.005, 6.359  g) In 287.149  (i) Write the digit at tenth place.  (ii) What is the place of 9 ?  h) How much is 40 more than 12.25 ?  i) Find : 200.8 – 178.865  j) Can you draw a triangle with two right angles ? Give reason.  **SECTION – C**  3. Write the place, period and place value of underline digit : **8**43,013.  4. Find LCM of 10, 20, 25 by prime factorisation method.  5. Mala has 36 toffees. She give of them to her friend. How many toffees  are left with her ?  6. Write expand form of 108.403 in two ways.  7. A tower is painted in red, white and black. If 25.5m is painted in red,  15.75m in black and 10.25 in white. Find height of the tower.  8. Convert 212 into Celsius scale.  9. Draw a triangle ABC. Write its sides and vertices.  **SECTION – D**  10. An engine pumps 285000 litres of water in five hours. How many litres of  water will the engine pump in one minute ?  11. The total number of men, women and children in a state is 93,86,493. If  the number of men is 26,38,755 and that of women is 25,29,431. Find the  number of children.  12. Arrange in ascending order :  , , ,  13. Renu’s mother brought five litres of milk. 2 litres milk was used for  making sweets, litres for making tea. How many litres of milk is left ?  14. If the measure of one angle of a right-angled triangle is 48 . Find the  third angle. What type of triangle is this ?  15. The sum of three decimal numbers is 95.3 . If two decimal numbers are  43.82 and 26.058 respectively. Find the third number. |