**AFSS CENTRAL EVALUATION SYSTEM**

Central Assessment Team (CAT), HO Islamabad

**1st Mid Term Examination 2016 – 17**

**MATHEMATICS - Class V**

**50 marks 2 hours**

**INFORMATION FOR STUDENTS**

Marks are given against each question or part of question.

Write your name, roll number and date in the spaces provided below.

|  |  |
| --- | --- |
| Student’s Name:  | Roll No: |
| Center’s Name: | Date: |
|  | Day: |
| Invigilator’s Name: | Sign: |
| Marks Obtained:  | Remarks: |
| Examiner’s Name:Date: | Sign :Day: |

***OBJECTIVE-20***

**Q. No. 1:a) Fill in the blanks. 10**

i) VI + III = \_\_\_\_\_\_\_\_\_\_\_\_\_\_ in Arabic numbers.

ii) A room 13m long and 11m broad has an area of \_\_\_\_\_\_\_\_ m2.

iii) The H.C.F of 28 and 56 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_

iv) $2\frac{1}{2}+4\frac{2}{3}$ = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is decimal form.

v) 5200 ÷ 10 = \_\_\_\_\_\_\_\_\_\_\_\_\_

vi) If one crore equals \_\_\_\_\_\_\_\_ million, ten crore equal \_\_\_\_\_\_\_\_\_\_ million.

vii) The LCM of 6 and 9 = \_\_\_\_\_\_\_\_\_\_\_\_

viii) One crore rupees divided equally between two charity homes equals \_\_\_\_\_\_\_\_\_ lakh rupees each.

ix) 1103000, 1104000, \_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Q. No2(a):** **Write the correct symbol in each blank (‘>’ , ‘<’ or ‘=’) 10**

i) 1,29,30,142 \_\_\_\_\_\_\_\_\_\_\_\_12,930, 421

ii) 8,64,30,295 \_\_\_\_\_\_\_\_\_\_\_\_ 86,430,295

iii) 48263528 \_\_\_\_\_\_\_\_\_\_\_\_\_ 48163538

**b) Arrange in ascending order.**

 85014623, 85004632, 84041362, 85011184,

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**c) Write the successor of:**

 3,10,999,999, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**d) Round off 1,432,161 to nearest 10,000.**

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**e) Write the predecessor**

 16,800,000 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

***SUBJECTIVE - 30***

**Solve any three questions of the following. Each question carry equal marks.**

 **3\*10=30**

**Q No1(a):Write vertical and add the following sum:**

 56243018 + 32 + 51673

**b):** **Write the number which is 5000 less than 52,13,864.**

**QNo 2a: Multiply the following.**

 **6098 x 627**

**b):** **If a toy factory produces 2850 toy cars everyday, how many cars will be produced in a year of 296 working days?**

**Q No3(a):Divide the following**

 **35,764 ÷ 59**

**b) If sid’s rocket travels a distance of 756,600km in 240 hours, how many km does it travel in one hour?**

**Q. No 4:Simplify the following using DMAS rule.**

1. **5 x 8 + 6 – 12**
2. **16 ÷ (8.3 – 4.3)**