Marthoma Residential school, Thiruvalla

 I - Assessment Examination 2020-’21 Max.Marks : 20

 Standard - VI Mathematics Time: 30minutes

 *Answer the following*

 ***Question I***

 I (a) Find the difference between the largest and the smallest five digit numbers

 that can be formed using the digits 5, 1, 6, 3 and 2 without repeating any digit. [3]

 (b) Find the HCF of 585 and 330 using continued division method. [3]

 (c) Simplify; (1) $\frac{ 3 }{ 8}$ + $\frac{23 }{24}$ (2) 2$\frac{3}{ 4 }$ ‒ 1$\frac{5}{ 6 }$ [4]

 ***Question 2***

 2 (a) The students of a school collected ₨.5,68,750 for Chief Minister’s Relief

 Fund. If ₨. 350, was contributed by each child, how many children are there

 in the school ? Round off the answer to the nearest hundred. [3]

 (b) Express 399 as a product of prime numbers. [3]

 (c) Find the LCM of 72 and 60. Using this LCM find the HCF of 72 and 60. [4]

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