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**Marks : 19/20**

Total number of questions : 20

Number of answered questions : 20

Number of unanswered questions : 0

Test Review : View answers and explanation for this test.

1. Find the greatest number that will divide 43, 91 and 183 so as to leave the same remainder in each case.

☒ Ⓐ 4 ✓☐ Ⓑ 7☐ Ⓒ 9☐ Ⓓ 13**Your Answer:** Option Ⓐ**Correct Answer:** Option Ⓐ**Explanation:**

Required number = H.C.F. of $(91 - 43)$, $(183 - 91)$ and $(183 - 43)$

= H.C.F. of 48, 92 and 140 = 4.

