DIVISIONAL ACCOUNTS OFFICER (WORKS) GRADE-II IN A.P. WORKS ACCOUNTS SERVICE -
NOTIFICATION NO.20/2018

ARITHMETIC– 20TH MAR 2020 – REVISED KEY

Question Number : 12 Question Id : 469750912

If \( a^x = a, b^y = c, c^z = a \), then \( xyz \) is equal to:

\[ a^x = a, b^y = c, c^z = a \]

Answer:
Deleted

Question Number : 56 Question Id : 469750956

The function \( f(x) = x^2 \) is:

\[ f(x) = x^2 \]

Answer:
Deleted

Question Number : 93 Question Id : 469750993

Find the sum of the numbers less than 100 which are common multiples of 3 and 4.

Answer:
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Question Number : 119 Question Id : 4697501019

If one root of \( x^2 + lx + 12 = 0 \) is 2 while the equation \( x^2 + bx + m = 0 \) has equal roots, then find the value of \( m \).

Answer:
Deleted

Question Number : 141 Question Id : 4697501041

If in a frequency distribution, the mean and median are 21 and 22 respectively, then its mode is approximately:

Answer:
Deleted