



Second Term Test - Grade 11 - 2019

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Name/Index No: Mathematics - I

Time: 02 hours

- Answer all the questions on this paper it self.
- 2 marks for each questions of part A and 10 marks for each questions of part B.

Part A

- (1) Find the simple interest that has to be paid for 2 years on a loan of Rs. 85 000 borrowed at an annual simple interest rate of 12%.

- (2) Find the first approximation of $\sqrt{19}$

- (3) Solve, $x(x - 3) = 0$

- (4) Find the value of x and y based on the information given in the diagram.



- (5) It was necessary to engage 3 men for 5 days at 8 hours per day to complete a certain task. How many extra hours a man should work to complete the same task in 4 days, by the above 3 men.

- (6) If $\log x = 3$, find the value of x .

K5learners Test Papers 20

N Colangelo



K5learners Test Papers 20:

Unveiling the Magic of Words: A Review of "**K5learners Test Papers 20**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**K5learners Test Papers 20**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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