

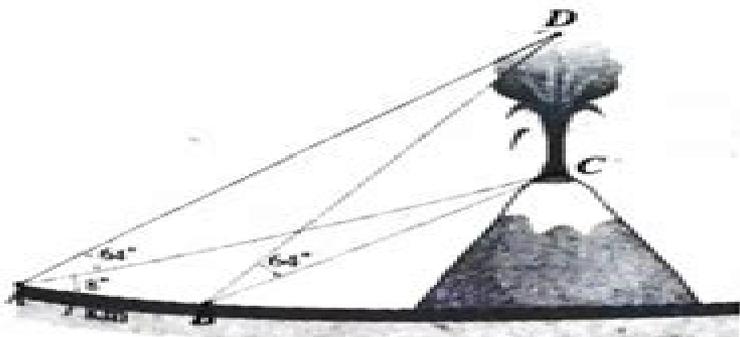
# CIVIL ENGINEERING LICENSURE EXAMINATIONS

## MATHEMATICS and SURVEYING NOVEMBER 2019

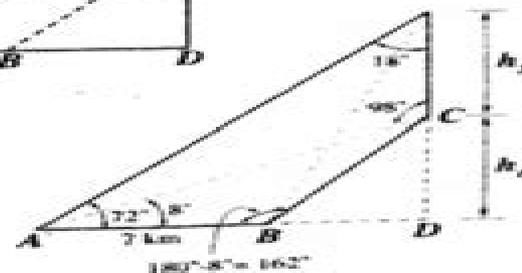
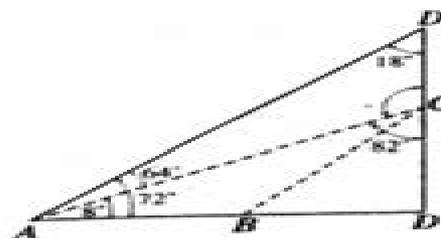
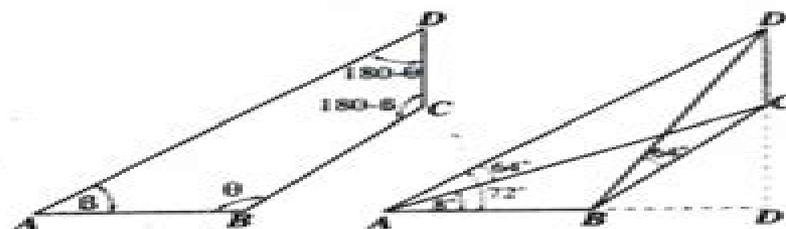
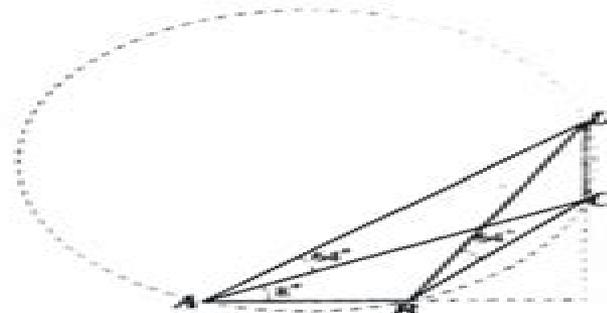
### 1. CE Board Nov. 2019

Immediately after Mayon Volcano showed telltale signs of activity the PHIVOCs set up stations to monitor the volcano. Two such stations were located at points A and B, 7 km apart and on the same horizontal plane as the base of the volcano, B being closer to the volcano. From A, the angle of elevation of the top of Mayon Volcano is  $8^\circ$ . At the height of Mayon Volcano's wrath, the vertical smoke emitted from the volcano's crater subtended an angle of  $64^\circ$  on each stations A and B. Assuming the smoke and the two stations are on the same vertical plane, find the height of the smoke.

**Solution:**



Pass a circle through ABCD (cyclic quadrilateral)



# Civil Engineering Board Exam Problems With Solutions

**K Morrison**



**Civil Engineering Board Exam Problems With Solutions :**

## Whispering the Secrets of Language: An Psychological Quest through **Civil Engineering Board Exam Problems With Solutions**

In a digitally-driven world where displays reign great and instant connection drowns out the subtleties of language, the profound strategies and emotional nuances hidden within words usually go unheard. Yet, situated within the pages of **Civil Engineering Board Exam Problems With Solutions** a interesting literary value blinking with raw feelings, lies an exceptional journey waiting to be undertaken. Written by a skilled wordsmith, that enchanting opus invites viewers on an introspective journey, gently unraveling the veiled truths and profound influence resonating within the cloth of each word. Within the mental depths of this poignant evaluation, we shall embark upon a heartfelt exploration of the book is key themes, dissect their captivating writing style, and succumb to the strong resonance it evokes strong within the recesses of readers hearts.

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