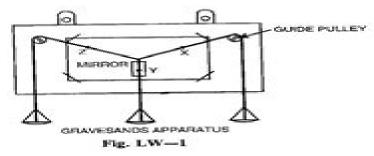
#### EXPERIMENT NO. 1 (A)

#### AIM: VERIFICATION OF PARALLELOGRAM LAW OF FORCES

<u>APPRATUS:-</u> Gravesand's apparatus complete with two freely moving guide pulleys, weights, thread, a small central ring, white paper sheet, three scale pans, tape, a mirror strip, set squares and pencil.

**THEORY:** The 'Parallelogram Law of forces' states that if a particle is acted upon by two forces represented in magnitude and direction by the two sides of a parallelogram drawn from a point, then the resultant is completely represented by the diagonal passing through the same point.



#### PROCEDURE:

- Take any point O on the plane of paper and draw a line OA Parallel to forces Z. Similarly draw a line OB parallel to force X.
- Complete the parallelogram OAC'B as shown in fig. 2

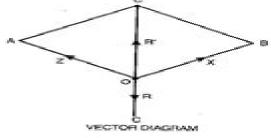


Fig. LW-2

III) Join O to C' which is the diagonal of the parallelogram OC' to the given scale gives the resultant of forces X and Z.

# **Mechanics Lab Manual**

## **Michael Hoelscher**



Unveiling the Magic of Words: A Report on "Mechanics Lab Manual"

In a global 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 aweinspiring. Enter the realm of "Mechanics Lab Manual," 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 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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