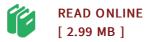




The Handybook of the Civil Service

By Edward Walford

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1860 Excerpt: . a - b + c b--c Prove cos-cos o = cos---cos 2 2 2 b. Mixed mathematics. 1. A point placed at the centre of an equilateral triangle is urged towards the angles by forces equal to 1, 2, and 3 lbs. respectively: determine the direction and magnitude of the resultant. 2. Find the centre of gravity of the frustum of a pyramid cut off by a plane parallel to its base. 3. Show that the principle of virtual velocities holds good for the wedge. 4. In what time would a body falling in vacuo by the action of gravity acquire a velocity of 1000 feet in a second? 5. (a) Two inelastic balls moving in the same direction, but with different velocities, come into collision: determine the motion after impact. (6) Discuss the question on the supposition that the balls are elastic. 6. A...



Reviews

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