QUESTIONS FOR EXERCISE

IN

NAVIGATION,

NECESSARY TO EFFECT

EXPEDITION AND ACCURACY

IN

NAUTICAL CALCULATIONS.

In Two Parts.

PART 1st.—Logarithms—Log-line—Trigonometry—the various sailings—Latitude by observation of any of the heavenly bodies—Variation of the Compass—Tides, &c.

PART 2ND.—Chronometer—its error and rate--Equation of time—Apparent time from the altitude of the sun, moon, star, or planet—Greenwich mean time by Lunars—Great circle sailing.

By JAMES CAMPBELL.

"Old sages say, Dame Truth is known to dwell (Strange place enough) at the bottom of a well And QUESTIONS are the windlass and the rope To pull the grave old gentlewoman up."—P. PINDAR.

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