

higher education & training

Department: Higher Education and Training REPUBLIC OF SOUTH AFRICA

NATIONAL CERTIFICATE ELECTRICAL TRADE THEORY N3

(11041263)

28 November 2023 (X-paper) 09:00-12:00

Drawing instruments and nonprogrammable calculators may be used.

This question paper consists of 6 pages and a 1-page formula sheet.

Everpapers on 25 environ bedreven QUESTION 1: ALTERNATING CURRENT CIRCUIT THEORY 1.1 Three-phase motors are cheaper and smaller for the same power rating than single-phase motors. State THREE other advantages of three-phase motors over single-phase motors. (3)1.2 Prove that total power in a balanced star or delta system are both equal to √3 V_LI_L cosθ (5)1.3 An alternating current is represented by a non-sinusoidal waveform and has the following ordinates: Phase angle in degrees 150* 180* 30° 60* 900 120% Current in amperes 28 33 35 28 9.5

Without drawing the waveform, determine the following:

1.3.1 The average value



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VM Jensen

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