# DEPARTMENT OF EDUCATION REPUBLIC OF SOUTH AFRICA

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NATIONAL CERTIFICATE ELECTROTECHNICS N5 TIME: 3 HOURS MARKS: 100



### QUESTION 1

1.3 
$$V = 550 V$$
  $P = 44 kW$ .  $N = 1500 rpm$   $\eta = 85\% = 0.85$ 

1.3.1 Input = 
$$\frac{\text{Output}}{\eta}$$
 =  $\frac{44}{0.85}$  =  $\frac{51.765 \text{ kW}}{\sqrt{}}$  | IL = P/V =  $\frac{51765}{550}$  \( \text{ = } \frac{94.12 \text{ A}}{\text{ }} \)

1.3.2 Output = 
$$\frac{2 \pi N T}{60}$$

$$V = E + Vb + Va (at start) E = 0 Va = Ia (Ra + x)$$

(4)

(3)

(3)

# N5 Mathematics Electrical Engineering Papers And Memorandum

J Ma

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U.S. Government Research & Development Reports ,1967 The Papers of Woodrow Wilson Woodrow Wilson, Arthur Stanley Link, Woodrow Wilson Foundation, Princeton University, 1966 This massive collection includes all important letters speeches interviews press conferences and public papers on Woodrow Wilson The volumes make available as never before the materials essential to understanding Wilson's personality his intellectual religious and political development and his careers as educator writer orator and statesman The Papers not only reveal the private and public man but also the era in which he lived making the series additionally valuable to scholars in various fields of history between the **U.S. Government Research Reports** ,1956 **Government Reports** 1870 s and the 1920 s Publisher Government Reports Announcements ,1974 Publications of the National Announcements & Index ,1989-07 Institute of Standards and Technology ... Catalog National Institute of Standards and Technology (U.S.), 1991 U.S.Government Research & Development Reports ,1970-10 Bibliography of Scientific and Industrial Reports, 1970 Current Index to Journals in Education ,1991 Library of Congress Catalogs Library of Congress, 1955 Library of Congress Catalog Library of Congress, 1950 Subject Catalog Library of Congress, 1960 **Government Reports** American Book Publishing Record Cumulative, 1950-1977 R.R. Bowker Company. Department of Announcements ,1972 Bibliography, 1978 **Serials Holdings** Linda Hall Library, 1977 Serials in the British Library ,1988 **International Books in Print** .1997 **Resources in Education** ,1997 Pure and Applied Science Books, 1876-1982, 1982 Over 220 000 entries representing some 56 000 Library of Congress subject headings Covers all disciplines of science and technology e g engineering agriculture and domestic arts Also contains at least 5000 titles published before 1876 Has many applications in libraries information centers and other organizations concerned with scientific and technological literature Subject index contains main listing of entries Each entry gives cataloging as prepared by the Library of Congress Author title indexes University of California Union Catalog of Monographs Cataloged by the Nine Campuses from 1963 Through 1967: Authors & titles University of California (System). Institute of Library Research, University of California, Berkeley, 1972

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