

DEPARTMENT OF EDUCATION
REPUBLIC OF SOUTH AFRICA
NATIONAL CERTIFICATE
ELECTROTECHNICS N5
TIME: 3 HOURS
MARKS: 100

al

QUESTION 1

1.1 By reversing either the field \checkmark or armature connections. \checkmark (2)

1.2 They are placed in slots in the pole shoes. \checkmark They are connected in series with the armature windings. \checkmark (2)

1.3 $V = 550 \text{ V}$ $P = 44 \text{ kW}$ $N = 1500 \text{ rpm}$ $\eta = 85\% = 0.85$
 $R_a = 0.32$ $I_f = 1.8 \text{ A}$ $I_a R_b = 3.5 \text{ V}$

1.3.1 $\text{Input} = \frac{\text{Output}}{\eta} = 44 / 0.85 = 51.765 \text{ kW } \checkmark$
 $I_L = P / V = 51765 / 550 \checkmark = 94.12 \text{ A } \checkmark$ (3)

1.3.2 $\text{Output} = \frac{2 \pi N T}{60}$
 $44000 = \frac{2 \pi 1500 T}{60} \checkmark$
 $T = \frac{44000 \times 60}{2 \pi 1500} \checkmark$
 $= 280.25 \text{ Nm } \checkmark$ (3)

1.3.3 $\text{Starting current} = 1.75 \text{ (full load)} = 1.75 \times 94.12 = 164.7 \text{ A } \checkmark$
 $I_a = I - I_f = 164.7 - 1.8 = 162.9 \text{ A } \checkmark$
 $V = E + V_b + V_a \text{ (at start)} \quad E = 0 \quad V_a = I_a (R_a + x)$
 $550 = 0 + 3.5 + 162.9 (0.32 + x) \checkmark$
 $x = \frac{550 - 55.63}{16.9} \checkmark$
 $= 2.035 \text{ ohms } \checkmark$ (4)

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J Dewey



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2019 **Question Bank on Electrical and Electronics Engineering with Question Papers from Various Competitive**

and Recruitment Examinations C. Harish Rai,2020-03-30 This book follows a logical concept building approach rather

than only formula based as offered by other books The objective has been to structure a complete examination oriented

reference book covering the fundamental aspects of theory at a glance before proceeding to their relevant questions The

latest questions 2017 and 2018 from IES with their complete explanations have been given at the end of the text to impart a

valuable insight into problem solving approach

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