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T630(E)N24)1

QUESTION 1

Choose the correct word(s) from those given in brackets. Write only the word(s) next to the question number (1.1 – 1.5) in the ANSWER BOOK.

- 1.1 Pole pitch is the (displacement, distance, metres) between the centres of the poles. (2)
- 1.2 When the ampere turns of the two windings oppose each other, the machine is said to be (cumulatively compounded, compound connected, differently compounded). (2)
- 1.3 The voltage drop in the load characteristics of a separately excited generator is due to (residual magnetism, armature reaction, hysteresis loss). (2)
- 1.4 (Wave wound, Lap wound, Armature winding) is for heavy-current machines. (2)
- 1.5 It has its field windings connected in series with the armature (series connected, compound connected, self-excited connected). (2)
- [10]

QUESTION 2

- 2.1 Define commutation in direct current machine. (3)
- 2.2 Explain by means of a neat sketch the meaning of compensating winding and show clearly in the same sketch the relative direction of the current through the compensating windings and the armature windings. (5)
- 2.3 State ONE use application for a separately excited generator. (1)
- [10]

QUESTION 3

- 3.1 Briefly state TWO variables that influences the size of the back EMF in an electrical motor. (2)
- 3.2 The total torque exerted on an 8 pole motor is 1,22 kiloNewton metres. The armature has 768 conductors and carries a current of 0,5 kiloamperes. Determine the following:
- 3.2.1 The flux per pole when it is connected in the lap wound (3)
- 3.2.2 The flux per pole when it is connected in the wave wound (3)
- 3.3 State TWO losses which torque has to overcome. (2)
- [10]

$$T \propto \Phi I_a$$

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Table of Contents N3 Past Exam Papers Sedibeng

1. Understanding the eBook N3 Past Exam Papers Sedibeng
 - The Rise of Digital Reading N3 Past Exam Papers Sedibeng
 - Advantages of eBooks Over Traditional Books
2. Identifying N3 Past Exam Papers Sedibeng
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an N3 Past Exam Papers Sedibeng
 - User-Friendly Interface
4. Exploring eBook Recommendations from N3 Past Exam Papers Sedibeng
 - Personalized Recommendations
 - N3 Past Exam Papers Sedibeng User Reviews and Ratings
 - N3 Past Exam Papers Sedibeng and Bestseller Lists

5. Accessing N3 Past Exam Papers Sedibeng Free and Paid eBooks
 - N3 Past Exam Papers Sedibeng Public Domain eBooks
 - N3 Past Exam Papers Sedibeng eBook Subscription Services
 - N3 Past Exam Papers Sedibeng Budget-Friendly Options
6. Navigating N3 Past Exam Papers Sedibeng eBook Formats
 - ePub, PDF, MOBI, and More
 - N3 Past Exam Papers Sedibeng Compatibility with Devices
 - N3 Past Exam Papers Sedibeng Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of N3 Past Exam Papers Sedibeng
 - Highlighting and Note-Taking N3 Past Exam Papers Sedibeng
 - Interactive Elements N3 Past Exam Papers Sedibeng
8. Staying Engaged with N3 Past Exam Papers Sedibeng
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers N3 Past Exam Papers Sedibeng
9. Balancing eBooks and Physical Books N3 Past Exam Papers Sedibeng
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection N3 Past Exam Papers Sedibeng
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine N3 Past Exam Papers Sedibeng
 - Setting Reading Goals N3 Past Exam Papers Sedibeng
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of N3 Past Exam Papers Sedibeng
 - Fact-Checking eBook Content of N3 Past Exam Papers Sedibeng
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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web lain hal pada putaran rendah motor listrik bisa menghasilkan torsi besar dan bekerja dengan efisiensi tinggi karena

itulah mobil hybrid menggunakan listrik untuk memutar motor listrik yang disimpan di baterai untuk menjalankan pada saat
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web torsi pada motor dapat ditentukan dengan rumus umum yaitu t_p atau $t_p \cdot 2 \cdot n \cdot 60$ t torsi motor n m p daya motor w att n
jumlah putaran motor rp m terdapat 3 macam daya yaitu daya celah udara p_{12} daya rotor p_2 dan daya keluaran po oleh
karena itu torsi pada motor induksi 3 fasa dibedakan menjadi torsi

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web rumus di atas digunakan untuk mencari daya input suatu motor listrik sedangkan daya output motor listrik dapat dicari
dengan menggunakan rumus yaitu $p_{out} = 0.1047 \cdot n \cdot m \cdot watt^2$ dimana p_{out} daya output motor watt n kecepatan rpm m torsi n m
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mengubah frekuensi dengan menggunakan inverter penelitian ini bertujuan mengetahui pengaruh perubahan frekuensi
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web dan menariknya kita juga dapat memperhitungkan putaran rotor per menit rpm pada sebuah dinamo motor listrik
dengan menggunakan rumus berikut ini $rpm = f \times 120$ p keterangan

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apabila kamu hendak mengetahui cara menghitung torsi gearbox seperti belt conveyor dengan putaran 15 rpm dengan listrik
1500 rpm dan gearbox yang ada memiliki ratio 50 maka torsinya dapat dihitung dengan rumus n_2

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dijelaskan dalam rumus menghitung putaran motor atau $rpm = \frac{120 \cdot f}{p}$ dimana n jumlah putaran dalam satuan rpm f
frekuensi dalam satuan hz p jumlah kutub jumlah kutub motor telah ditentukan oleh pabrikan saat dibuat

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