

QUESTION 12 (18 marks)

Based on the Entity concept parameters detailed below:

IS POWER SUPPLY			IS SOLENOID	
U ₀	11.2V		U ₁	12V
I ₀	2A		I ₁	2.5A
C ₀	15 μ F		C ₁	10 μ F
L ₀	95mH	Cable	L ₁	5mH
L/R	50 μ H/10m			

Cable Parameters are:
 Capacitance = 0.1 μ F/m
 Inductance = 0.5 μ H/m
 L/R = 50 μ H/10m

- Given the capacitance values for the power supply, cable and solenoid, what will be the maximum permitted cable length? (2 Marks)
- In considering your answer for part a), and the inductance values of each component, what can the maximum length of the cable be? (2 Marks)
- The solenoid is controlled from an output of the relay mounted in the main enclosure on the machine. The output contact of the relay is not shown in the parameter drawing above. Does it need to be considered when evaluating the circuit parameters? (1 Mark)
- What information would you expect to be displayed on the nameplate of the solenoid? (2 Marks)
- The label on the solenoid has "T2" marked on it. What specific installation requirement would have to be in place for this solenoid to be used on a continuous miner? (1 Mark)

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M Mark



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Table of Contents N1 Science Question Paper

1. Understanding the eBook N1 Science Question Paper
 - The Rise of Digital Reading N1 Science Question Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying N1 Science Question Paper
 - 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 N1 Science Question Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from N1 Science Question Paper
 - Personalized Recommendations
 - N1 Science Question Paper User Reviews and Ratings

- N1 Science Question Paper and Bestseller Lists
- 5. Accessing N1 Science Question Paper Free and Paid eBooks
 - N1 Science Question Paper Public Domain eBooks
 - N1 Science Question Paper eBook Subscription Services
 - N1 Science Question Paper Budget-Friendly Options
- 6. Navigating N1 Science Question Paper eBook Formats
 - ePub, PDF, MOBI, and More
 - N1 Science Question Paper Compatibility with Devices
 - N1 Science Question Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of N1 Science Question Paper
 - Highlighting and Note-Taking N1 Science Question Paper
 - Interactive Elements N1 Science Question Paper
- 8. Staying Engaged with N1 Science Question Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers N1 Science Question Paper
- 9. Balancing eBooks and Physical Books N1 Science Question Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection N1 Science Question Paper
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine N1 Science Question Paper
 - Setting Reading Goals N1 Science Question Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of N1 Science Question Paper
 - Fact-Checking eBook Content of N1 Science Question Paper
 - 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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