

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 = 60 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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Table of Contents Building Science Question Papers N1

1. Understanding the eBook Building Science Question Papers N1
 - The Rise of Digital Reading Building Science Question Papers N1
 - Advantages of eBooks Over Traditional Books
2. Identifying Building Science Question Papers N1
 - 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 Building Science Question Papers N1
 - User-Friendly Interface
4. Exploring eBook Recommendations from Building Science Question Papers N1
 - Personalized Recommendations
 - Building Science Question Papers N1 User Reviews and Ratings
 - Building Science Question Papers N1 and Bestseller Lists
5. Accessing Building Science Question Papers N1 Free and Paid eBooks
 - Building Science Question Papers N1 Public Domain eBooks

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