

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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Lingsheng Yao



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presented at the 13th Conference on Mathematical Foundations of Computer Science MFCS 88 held at Carlsbad Czechoslovakia August 29 September 2 1988 Most of the papers present material from the following four fields complexity theory in particular structural complexity concurrency and parallelism formal language theory semantics Other areas treated in the proceedings include functional programming inductive syntactical synthesis unification algorithms relational databases and incremental attribute evaluation Resources in Education ,2001 *Publications of the National Institute of Standards and Technology ... Catalog* National Institute of Standards and Technology (U.S.),National Institute of Standards and Technology (U.S.). Information Resources and Services Division,1994 Energy Information Abstracts ,1993 *UGC NET Computer Science Paper II Chapter Wise Notebook | Complete Preparation Guide* EduGorilla Prep Experts,2022-09-01 Best Selling Book in English Edition for UGC NET Computer Science Paper II Exam with objective type questions as per the latest syllabus given by the NTA Increase your chances of selection by 16X UGC NET Computer Science Paper II Kit comes with well structured Content Chapter wise Practice Tests for your self evaluation Clear exam with good grades using thoroughly Researched Content by experts **American Magazine** ,1921 **American Illustrated Magazine** ,1921 **Social Resilience and International Migration in the Canadian City** Valerie Preston,John Shields,Tara Bedard,2025-07-03 This timely volume examines how policies institutions and places influence the lives of immigrants and temporary migrants to Canada and how in turn those newcomers transform the cities in which they live Social Resilience and International Migration in the Canadian City draws attention to disparities in outcomes for migrants and proposes strategies to enhance their participation in cities of all sizes Focused on Ontario and Quebec chapters pinpoint factors that affect the settlement and integration of immigrants as well as growing numbers of international students foreign workers and refugee claimants Contributors illustrate how federal provincial and municipal policies and diverse institutions from grassroots churches to settlement agencies can influence migrants capacity to navigate and leverage the resources required to overcome integration challenges The book s social resilience framework attends to the social supports that empower migrants to take collective action for their own futures As migrants interact with a broad range of institutions those institutions are transformed and become more resilient themselves Directed at a wide audience of community and government practitioners migration policy experts scholars and civil society activists Social Resilience and International Migration in the Canadian City provides crucial insight about the policies necessary for helping both migrants and cities thrive offering ideas for effective implementation **Research in Education** ,1974 **Publications** United States. National Bureau of Standards,1986 Bulletin Salem Public Library,1915 **Scientific American** ,1904 **NBS Technical Note** ,1972 *English Mechanic and World of Science* ,1870 **Federal Register** ,1988-06-20 *Monographic Series* Library of Congress,

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