#### Exercise 3 (5 pts)

#### Study of an electric circuit

The electric circuit in the adjacent document (Doc.1) is formed of:
-a generator(G) that maintains across its terminals a constant
voltage U<sub>G</sub>= 9V;

a resistor(D<sub>1</sub>) of resistance R<sub>1</sub> = 4 Ω;

-a lamp (L) carrying the indications (3W,6V)

-a resistor(D)

- 1. what does each of the indications carried by (L) represent?
- 2. (L) functions normally.
  - Calculate the value of the current I<sub>2</sub> carried by (L).
  - 2.2. What is the value of the voltage UDI Across (D1)?
  - 2.3. Deduce the value of the current I1 carried by (D1).
- 3.1. By applying the law of addition of voltages, calculate the value of the voltage U<sub>D</sub> across (D).

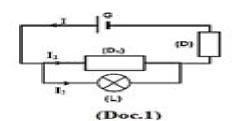
3.2. The characteristic current-voltage of (D) is that of Document 2. Determine, graphically, the value of the current I through (D).

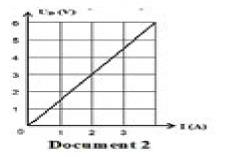
 By comparing I and the sum (I<sub>1</sub>+I<sub>2</sub>) tell what law of electricity is thus verified.

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## Exercise 4 (5 ½ pts) Monthly cost for using an electric heater

An electric heater, labeled (220 V, 880 W), had used for one month, 5 hours daily in a house. The aim of this exercise to determine the cost of electricity should be paid after using it.

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Xu,2006-10-05 This text is aimed at professionals and students working on random processes in various areas including physics and finance The first author Melvin Lax 1922 2002 was a distinguished Professor of Physics at City College of New York and a member of the U S National Academy of Sciences widely known for his contribution on random processes in physics Most chapters of this book are the outcome of the class notes which Lax taught at the City University of New York from 1985 to 2001 The material is unique as it presents the theoretical framework of Lax's treatment of random processes starting from basic probability theory to Fokker Planck and Langevin Processes and includes diverse applications such as explanation of very narrow laser width and analytical solution of the elastic Boltzmann transport equation Lax s critical viewpoint on mathematics currently used in the financial world is also presented in this book Ambitions and Keeping Up Appearances in the Making of a Doctor Samuel Kalibala, 2025-03-27 Musa is a young man in Uganda who struggles to pay school fees and stay in school until he graduates as a doctor It begins with his father's desire to keep up appearances in an elite club and his mother's ambition to become a nurse Musa survives in school doing well academically while trying to be the darling of girls but he competes with rich boys and sugar daddies They are in the difficult position of needing money but also wanting true love from a boy like Musa Young men and women in school want to love and be loved but financial constraints make it difficult for them to have true love without sacrificing their dreams About the author Samuel Kalibala MD ABH is a medical doctor born in Uganda who lives in Maryland USA working as an international public health consultant supporting HIV AIDS programs in Africa funded by the US government Outside of his day job he is a primary health care missionary raising funds to support free primary health care services for rural remote villages in Uganda When he was young his nickname was Musa the reverse of his name Samu Hence he chose the name Musa for the character that plays his role in the book This book is based on his memories of stories told to him by his parents and his own experiences It is a historical fiction that spans from 1920 when Musa s father started school to 1984 when Musa graduated from medical school

Annual Report Western Australia. Dept. of Mines,1925 Intelligent Information and Database Systems Ngoc Thanh Nguyen, Tokuro Matsuo, Ford Lumban Gaol, Yannis Manolopoulos, Hamido Fujita, Tzung-Pei Hong, Krystian Wojtkiewicz, 2025-04-24 This two volume proceedings LNAI 15683 and LNAI 15684 constitutes the proceedings of the 17th Asian Conference on Intelligent Information and Database Systems ACIIDS 2025 held in Kitakyushu Japan during April 23 25 2025 The 56 full papers and presented in these two volumes were carefully reviewed and selected from 301 submissions The papers are organized in the following topical sections Part I Data Mining Processing and Integration Deep Learning Methods and Applications Generative Models Applications Intelligent Information Systems and Problem Solving Algorithms Part II Games and Decision Theories Image Processing and Computer Vision Intelligent Techniques in Optimization Machine Learning Techniques and Applications SAGUS Vol 9 Graham M Thomas, 2015-12-30 SAGUS Vol 9 continues a lifetime series of memories and covers the author's first year at Grammar School Mathematical Methods in Physics Samuel D.

Lindenbaum,2002 **Summer Session Catalogue** Massachusetts Institute of Technology,1909 **High School Days** Dr. Ross Gordon Cooper,2019-08-02 High school days in Africa were ones of challenge hard work and fun I attended a total four high schools commencing Form 1 at Vainona High School Forms 3 at Benoni and Churchill High Schools and sixth form college at ILSA During my time I faced many struggles and adjustments but throughout my high school era I never failed a public exam ZJC O AS and A Levels and Maths Olympiad I also took a keen interest in sport and clubs In particular I represented my schools in innumerable chess tournaments There were also the times of flirting and romance Punishments included the cane manual labour and detention Suspension and expulsions were only for very serious offences I hope that this book brings back high school memories to each reader **Annual Catalogue of the University of Kansas** University of Kansas, 1886 **Annual Catalogue of the Officers and Students of the University of Kansas** University of Kansas, 1882

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