PHYSICS SS II THIRD TERM

SUB-THEME III: WAVES MOTION WITHOUT MATERIAL TRANSFER

WIEK	TOPIC	PERFORMANCE OBJECTIVES	CONTENT	ACTIVITIES		TEACHING AND	EVALUATION
ž				TEACHER	STUDENTS	LEARNING RESOURCES	GUIDE
	Production and propagation of waves	Students should be able to: (1) generate mechanical waves. (2) state the important characteristics of waves. (3) produce circular and plane waves using a ripple tank. (4) generate and demonstrate longitudinal and transverse waves using suitable materials. (5) identify the crest, trough, amplitude wave, length and points in plane on a given sine wave form. (6) derive and use the relationship between wave velocity, frequency and wavelength. (7) identify light as electromagnetic waves.	(1) Production of machanical waves. (2) Pulsating system-energy transmitted with definite speed frequency and wavelength. (5) Wave form eleveription and graphical representation. (4) Mathematical relationships among F, N, T, and V. (5) Sound and light as wave phenomena.	(1) Provides the materials for personning mechanical waves. (2) Demonstrates the use of ropes and slinky to generate mechanical waves. (3) Sets up the rapple tank and domonstrate how it is used to generate various waves. (4) Gives simple problems on the use of the wave equation V=f's.	(1) Generate mechanical waves using ropes (Slinky) (2) Use the ripple tank to show water waves. (3) Demonstrate energy propagation by waves using water waves. (4) Determine the speed of a wave by using the waves penerated in a rope or slinky (spring) (5) Draw a graphical representation of transverse and longitudinal waves. (6) Solve problems using the wave equation VeS's.	(1) Rope or slinky coil, piece of cloth tied on a part of the rope or slinky coil. (2) Ripple tank or wide transporent bowl, water. (3) Stop watch or clock, rope or slinky coil.	Students to: (1) distinguish between wave motion and vibration of particle. (2) identify forms of waves. (3) state the characteristics of waves. (4) solve simple problems using th equation V=F>.
	Types of waves	Students should be able to: (1) classify waves into longitudinal and transverse waves by using enode of vibrations direction of propagation. (2) write down and explain the terms in the wave equation.	(1) Longitudinal waves (2) Transverse waves (3) Wave equation Y=A sin (wt - 2nt)	(1) Provides rope and slinky to demonstrate transverse and longitudinal waves. (2) Explains the wave equation: Y=A sin (wt - 2m) and various terms.	Use the rope and slinky to demonstrate transverse and longitudinal waves.	Rope or slinky	Students to: (1) explain the terms the terms in the wave equation and solve simple problems. 2. using the equation.

PHYSICS

Ss3 Third Term Scheme

Léo Pomar

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Roads and Airports Pavement Surface Characteristics Maurizio Crispino, Emanuele Toraldo, 2023-06-05 Roads and Airports Pavement Surface Characteristics contains the papers presented at the 9th International Symposium on Pavement Surface Characteristics SURF 2022 Milan Italy 12 14 September 2022 The symposium was jointly organized by the Italian company that manages Italy s National Roads ANAS Ferrovie dello Stato Italiane Group the World Road Association PIARC and Politecnico di Milano The contributions aim to improve the quality of pavement surface characteristics while accomplishing efficiency safety sustainability and addressing new generation mobility needs The book covers topics from emerging research to engineering practice and is divided in the following sections Advanced and performing construction methods and equipment Next generation mobility Data monitoring and performance assessment Surface features and performances Maintenance and preservation treatments Pavement management Economic and political strategies Safety and risk issues Minimizing road impacts Sustainability and performances issues about materials and design Pavements surfaces and urban heat islands Weather conditions impact Airport pavements Roads and Airports Pavement Surface Characteristics is of interest to academics engineers and professionals in the fields of pavement engineering transport infrastructure and related disciplines WATERMATEX 2000 P. Lessard, Peter A. Vanrolleghem, 2001-05-31 Selected Proceedings of the 5th International Symposium on Systems Analysis and Computing in Water Quality Management Held in Gent Belgium 18 20 September 2000 The focus of the IWA Specialist Group on Systems Analysis and Computing is essentially methodological Its goal is to foster discussion of the interdisciplinary issues cutting across the many topics of interest within IWA Consequently the themes of the symposium did not reflect specific concerns with sewers or wastewater treatment or river basin management or surface water quality or groundwater contamination Rather the symposium was organised along the lines of new models decision support systems uncertainty and risk analysis integrated urban wastewater systems operations and control sensors and monitoring optimal experimental design methodologies model selection and calibration techniques and time series analysis Evidently the papers may each have case specific aspects but they also highlight matters of methodology that are common to all with a distinctly interdisciplinary character. There was an open call for papers resulting in abstracts from 30 countries around the world Papers for oral and poster presentation at the symposium were selected by the Programme Committee from full papers They were reviewed again and 47 of them were finally included in these proceedings Notably 8 of the contributions were selected among the posters through a competition announced prior to the Symposium The collection of papers in these proceedings are a comprehensive update that will prove invaluable for those working in the fields of environmental engineering river basin management aquatic ecology process optimisation data mining planning and Indian Science Abstracts ,1982 monitoring **Institutional Structure of Financial Regulation** Robin Hui Huang, Dirk Schoenmaker, 2014-06-20 In light of on going global financial crises the institutional structure of financial regulation is

currently a subject of significant academic and practical interest The financial crisis has called into question the adequacy of financial regulation at the national and supranational levels and has instigated financial regulatory reforms in major markets overseas This has included the enactment of the Dodd Frank Act in the US and the programme to split the Financial Services Authority in the UK This book examines the institutional structure reform of financial regulation from a comparative perspective exploring both fundamental theories and international experiences. The book explores the three main institutional structures of financial regulation in the world the sectors based model adopted in the US Mainland China and Hong Kong the twin peaks model with Australia and the Netherlands as its pioneers and the single regulator model as represented by the former Financial Services Authority in the UK and the Financial Services Agency in Japan The book contains contributions from renowned experts in the field of financial regulation including Douglas Arner Jeffrey Carmichael Robin Hui Huang Dirk Schoenmaker and Michael Taylor and will be of interest to students and researchers of banking and finance law and comparative economics Coordination and Optimization of Grid-Tied Power Converters Feng Gao, Tao Xu, 2021-12-01 This book investigates the control and optimization of grid tied power converters with a special attention attached to pulse width modulation which determines the size and cost of power converters as well as switching harmonics Through the methods introduced in this book multiple grid tied power converters safely operate and coordinate in a highly efficient and reliable fashion thereby boosting the operation of modern power grids To facilitate understanding the key methods are presented together with their associated algorithms and detailed software codes In parallel to theoretical treatments this book further applies the methods into practical scenarios and industrial products thus enhancing their credibility. The book serves as a guidance for electrical engineers and researchers in the field of power electronics and power systems **Soviet Physics**, Uspekhi ,1983 Analysis of Clinical Trials Using SAS Alex Dmitrienko, 2017-07-17 Analysis of Clinical Trials Using SAS A Practical Guide Second Edition bridges the gap between modern statistical methodology and real world clinical trial applications Tutorial material and step by step instructions illustrated with examples from actual trials serve to define relevant statistical approaches describe their clinical trial applications and implement the approaches rapidly and efficiently using the power of SAS Topics reflect the International Conference on Harmonization ICH guidelines for the pharmaceutical industry and address important statistical problems encountered in clinical trials Commonly used methods are covered including dose escalation and dose finding methods that are applied in Phase I and Phase II clinical trials as well as important trial designs and analysis strategies that are employed in Phase II and Phase III clinical trials such as multiplicity adjustment data monitoring and methods for handling incomplete data This book also features recommendations from clinical trial experts and a discussion of relevant regulatory guidelines This new edition includes more examples and case studies new approaches for addressing statistical problems and the following new technological updates SAS procedures used in group sequential trials PROC SEQDESIGN and PROC SEQTEST SAS procedures used in repeated measures analysis

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