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PHYSICAL SCIENCES PAPER 2 (CHEMISTRY)

GRADE 12

TERMS & DEFINITIONS, QUESTIONS & ANSWERS PER TOPIC

2021



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Ieb Physical Sciences Guidelines 2014

James R. Robertson, Elizabeth Brooks



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A Practical Guide To The Forensic Examination Of Hair James R. Robertson, Elizabeth Brooks, 2021-10-21 A Practical Guide to the Forensic Examination of Hair From Crime Scene to Court presents current best practices and methodologies for forensic microscopists and trace evidence analysts in addition to lawyers and judges to detail the utilisation of hair evidence in court cases The 30 year evolution and development of forensic DNA analysis has placed very heavy focus on its value in identifying the source of biological materials in other evidence In addition to some recent controversies over the reliability of hair evidence and analysis the question arises what to do with hairs and hair evidence presented in court cases The reality is that this is a fairly common form of evidence present at and relevant in many types of crime scenes and scenarios Are we to simply ignore hairs as an evidence type This book outlines the case for hair evidence s continued relevance as a valuable biological source that can contribute to assisting in answering questions of identity and questions of what happened or the criminalistic potential of hairs The authors present a four level approach to the case management of recovered hairs This system which can be incorporated into contemporary forensic practice stresses the need for thorough and systematic recording of hairs and their microscopic features and on the need to focus on differences to effectively triage recovered hairs The approach focuses on the efficient and accurate selection of hairs for nuclear and mitochondrial DNA analysis while addressing the criminalistic potential of hairs Key Features Outlines the latest advances in the collection and forensic hair fibres and includes full colour illustrative figures throughout Covers the advances in DNA extraction and analysis of hair samples including nuclear and mt DNA testing Addresses all forensic aspects of hair evidence including recovery collection examination analysis testing and presentation of such results in court A Practical Guide to the Forensic Examination of Hair is a practical reference written for practitioners and promotes the need for quality assurance measures process standardization and proficiency testing to ensure the scientific reliability of hair examination The book discusses how to interpret and report on hair findings to impart to investigators and to the broader legal system the appropriate weight that should be attributed to hair findings It provides invaluable methodologies and guidelines that reinforce the ongoing value and validity of hair examinations **South African national bibliography** ,1999 Classified list with author and title index

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recursive feasibility and simultaneous closed loop stability and safety and discusses practical considerations including data driven modeling of nonlinear processes characterization of closed loop stability regions and computational efficiency The text then shifts focus to the design of integrated detection and model predictive control systems which improve process cybersecurity by efficiently detecting and mitigating the impact of intelligent cyber attacks The book explores several key areas relating to operational safety and cybersecurity including machine learning based modeling of nonlinear dynamical systems for model predictive control a framework for detection and resilient control of sensor cyber attacks for nonlinear systems insight into theoretical and practical issues associated with the design of control systems for process operational safety and cybersecurity and a number of numerical simulations of chemical process examples and Aspen simulations of large scale chemical process networks of industrial relevance A basic knowledge of nonlinear system analysis Lyapunov stability techniques dynamic optimization and machine learning techniques will help readers to understand the methodologies proposed The book is a valuable resource for academic researchers and graduate students pursuing research in this area as well as for process control engineers Advances in Industrial Control reports and encourages the transfer of technology in control engineering The rapid development of control technology has an impact on all areas of the control discipline The series offers an opportunity for researchers to present an extended exposition of new work in all aspects of industrial control

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