

BOTSWANA EXAMINATIONS COUNCIL JUNIOR CERTIFICATE EXAMINATION

MATHEMATICS

13/2

Paper 2

October/November 2016

Marks: 100

Time: 2 Hours

Candidate's Examination Number:

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INSTRUCTIONS

- Write your examination number in the space provided above.
- Answer ALL questions.
- ALL answers must be written in the spaces provided.
- Show all the necessary working.
- Calculators may be used in this paper.
- Use the value π in your calculator unless otherwise stated.
- If the degree of accuracy is not specified in the question and the answer is not exact, give the answer to three significant figures. Give answers in degrees to one decimal place.

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Total Marks	

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<u>Jce Phicial Scaence Notes</u>

John W. Servos

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Physical Chemistry from Ostwald to Pauling John W. Servos, 2021-05-11 John Servos explains the emergence of physical chemistry in America by presenting a series of lively portraits of such pivotal figures as Wilhelm Ostwald A A Noves G N Lewis and Linus Pauling and of key institutions including MIT the University of California at Berkeley and Caltech In the early twentieth century physical chemistry was a new hybrid science the molecular biology of its time. The names of its progenitors were familiar to everyone who was scientifically literate studies of aqueous solutions and of chemical thermodynamics had transformed scientific knowledge of chemical affinity By exploring the relationship of the discipline to industry and to other sciences and by tracing the research of its leading American practitioners Servos shows how physical chemistry was eclipsed by its own offspring specialties like quantum chemistry Catalog of Copyright Entries. Third **Series** Library of Congress. Copyright Office, 1976 Monthly Notes of the Astronomical Society of Southern Africa Astronomical Society of Southern Africa, 2008 Mathematical Methods with Applications to Problems in the Physical Sciences Ted Clay Bradbury, 1984 Readings in Cognitive Science Allan Collins, Edward E. Smith, 2013-10-02 Readings in Cognitive Science A Perspective from Psychology and Artificial Intelligence brings together important studies that fall in the intersection between artificial intelligence and cognitive psychology. This book is composed of six chapters and begins with the complex anatomy and physiology of the human brain The next chapters deal with the components of cognitive science such as the semantic memory similarity and analogy and learning These chapters also consider the application of mental models which represent the domain specific knowledge needed to understand a dynamic system or natural physical phenomena The remaining chapters discuss the concept of reasoning problem solving planning vision and imagery This book is of value to psychologists psychiatrists neurologists and researchers who are interested in cognition The School Science Review ,2005 Catalogue of the Library of the United States Patent Office USA Patent Office, 1878

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