



Basic Education
KwaZulu-Natal Department of Education
REPUBLIC OF SOUTH AFRICA

PHYSICAL SCIENCES: PHYSICS (P1)

COMMON TEST

JUNE 2016

**NATIONAL
SENIOR CERTIFICATE**

GRADE 11

MARKS: 100

TIME : 2 hours

This question paper consists of 10 pages, 1 data sheet and 1 graph sheet.

Physical Sciences Pjune 2013 Grade 11memo

M Mark



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Human-centered AI Ben Shneiderman, 2022 The remarkable progress in algorithms for machine and deep learning have opened the doors to new opportunities and some dark possibilities However a bright future awaits those who build on their working methods by including HCAI strategies of design and testing As many technology companies and thought leaders have argued the goal is not to replace people but to empower them by making design choices that give humans control over technology In Human Centered AI Professor Ben Shneiderman offers an optimistic realist s guide to how artificial intelligence can be used to augment and enhance humans lives This project bridges the gap between ethical considerations and practical realities to offer a road map for successful reliable systems Digital cameras communications services and navigation apps are just the beginning Shneiderman shows how future applications will support health and wellness improve education accelerate business and connect people in reliable safe and trustworthy ways that respect human values rights justice and dignity Books in Print , 1994

Structural Materials in Nuclear Power Systems J. T. Adrian Roberts, 2013-03-09 In recent years the effort devoted to assuring both the safety and reliability of commercial nuclear fission power reactors has markedly increased The incentives for performing this work are large since the resulting improvement in plant productivity translates into lower fuel costs and more importantly reduced reliance on imported oil Reliability and availability of nuclear power plants whether fission or fusion demand that more attention be focused on the behavior of materials Recent experiences with fission power indicate that the basic properties of materials which categorize their reliable behavior under specified conditions need reinforcement to assure trouble free operation for the expected service life The pursuit of additional information continues to demand a better understanding of some of the observed anomalous behavior and of the margin of resistance of materials to unpredictable service conditions It is also apparent that next to plasma heating and confinement materials selection represents the most serious challenge to the introduction of fusion power The recognition of the importance of materials performance to nuclear plant performance has sustained a multimillion dollar worldwide research and development effort that has yielded significant results both in quantification of the performance limits of materials in current use and the development and qualification of new materials Most of this information appears in the open literature in the form of research reports journal articles and conference proceedings

Psychology in Everyday Life David G. Myers, 2014-01-20 David Myers briefest introduction to psychology speaks to all students regardless of their background or level of preparedness with no assumptions made in the vocabulary examples or presentation Students of all kinds are comfortable with Myers manageable chapters which include careful connections to associated visuals comparative tables and research based pedagogy For this edition there is something completely new to a Myers text David Myers personally selected new coauthor Nathan DeWall s enthusiasm for teaching and writing about psychological science makes him uniquely suited to join the worlds bestselling psychology textbook author And with about 30 more pages of coverage this

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