

## G11 PHYSICAL SCIENCE PAPER 1 REVISION

### QUESTION 2 (Start on a new page.)

Three forces, **P**, **Q** and **R**, of magnitudes 800N, 200N and 600N respectively, act on a point **O** in the directions shown in the diagram below.

The forces are NOT drawn to scale.



Determine the magnitude and direction of the resultant force by  
**CALCULATION**

(8)  
[8]

### QUESTION 3 (Start on a new page.)

A constant force, **F**, pulls a 35kg block at a constant speed over a rough horizontal surface, **AB**, as shown in the diagram below. The coefficient of kinetic friction ( $\mu_k$ ) between the block and the surface is 0,4.



3.1 Draw a labelled free-body diagram showing ALL the forces acting on the block. (4)

3.2 State Newton's first law of motion in words. (2)

Calculate the magnitude of the:

3.3 Force **F** (6)

# Physical Science Paper 1 Grd11

**Wenbin Ji**



## Physical Science Paper 1 Grd11:

*Physical Science* Mr. Rohit Manglik, 2024-07-15 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels **Physics Handbook & Study Guide Grade 11-12 IEB** Kevin Smith, 2024-02-01 A comprehensive summary of Grade 11 12 Physics Simple logical summaries with example exam questions and work through solutions The book covers the fundamentals of Grade 11 12 Physics and complements the material in any class text *X-kit Exam 2004 Physical Science*, 2005 **X-kit Fet G11 Phys Science Chemist** Clive Long, 2010 **X-kit Fet G11 Phys Science Physics** Long, C, 2009 *Resources in Education*, 1999-10 **X-kit Fet G11 Life Sciences** Clitheroe, F, 2010

Message of the President of the United States Transmitting the Budget for the Service of the Fiscal Year Ending ... United States, 1952 Education Canada, 1969 *The Budget of the United States Government* United States. Bureau of the Budget, 1953 **The London County Council Gazette**, 1912 Marking Matric Vijay Reddy, 2006 The past ten years in South Africa has seen many changes in education the creation of a single department of education common examinations for all learners in public schools in the country a new outcomes based education curriculum which was introduced to learners in the general education and training phase since 1998 and will be introduced to the further education and training phase from 2006 To evaluate the success of these changes South African researchers still use the indicator of student achievement The matriculation examination is the visible high profile and public performance indicator Every year parents learners teachers researchers government officials policymakers and the general public get involved in the debate around the matric examination with the most frequently asked questions being Did the pass rate go up Are standards dropping Are the results real or have they been manipulated How is our education system doing Are we meeting the development goals What should the matriculation examination of the future look like participants from government national and provincial *Catalogue of Publications in Braille--grade 11*, Library of Congress. Service for the Blind, 1939 *Biology Education and Research in a Changing Planet* Esther Gnanamalar Sarojini Daniel, 2015-08-17 This book presents selected conference proceedings from the 25th Biennial Asian Association for Biology Education Conference It clarifies the differences between the structure of biology education for educators and researchers It solves open problems by creating a bridge between biological research and its application in education and the sustainable development of communities The book's first topic is Biology Education in an X Y Z World which provides ideas for how biology can be taught in innovative ways The second topic The Endangered Planet How can Biology Education Help discusses how humans depend on other species for survival and how they have the power to cause or to prevent extinctions The third and final topic Research in Biology encompasses the growing wealth of biological information resulting from scientific research especially in universities Educators can use these findings to

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hearing was held in New Town N Dak Oct 13 hearing was held in Rolla N Dak and Oct 14 hearing was held in Bismarck N  
Dak      Canadian Education and Research Digest ,1969      *Co-Teaching for English Learners* Andrea Honigsfeld,Maria G.  
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