



basic education

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GRADE 11

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**FULL MEMORANDUM**  
**GRADE 11 PHYSICS**  
**FINAL EXAM**

Physical Sciences/P1

Grade 11

November 2018

**QUESTION 1: MULTIPLE-CHOICE QUESTIONS**

Various options are provided as possible answers to the following questions. Indicate the correct option by writing (A), (B), (C) or (D) in the answer space, e.g. 1.1 (A).

1.1. The velocity of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be negative.
- (D) a vector quantity that can be negative.

1.2. The acceleration of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be negative.
- (D) a vector quantity that can be negative.

1.3. The displacement of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be negative.
- (D) a vector quantity that can be negative.

1.4. The distance of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be negative.
- (D) a vector quantity that can be negative.

1.5. The speed of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be negative.
- (D) a vector quantity that can be negative.

1.6. The time of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be negative.
- (D) a vector quantity that can be negative.

1.7. The mass of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be negative.
- (D) a vector quantity that can be negative.

1.8. The weight of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be negative.
- (D) a vector quantity that can be negative.

1.9. The force of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be negative.
- (D) a vector quantity that can be negative.

1.10. The energy of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be negative.
- (D) a vector quantity that can be negative.

1.11. The power of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be negative.
- (D) a vector quantity that can be negative.

1.12. The momentum of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be negative.
- (D) a vector quantity that can be negative.

1.13. The impulse of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be negative.
- (D) a vector quantity that can be negative.

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privilege and ethnic hierarchy within and between countries as well as to reinforce the political power base of governments

Air Force Officers Vance O. Mitchell, 1996      Minerals Yearbook Geological Survey, Interior Department, Mines

Bureau, 2018-04-19 This volume of the Minerals Yearbook provides an annual review of mineral production and trade and of mineral related government and industry developments in more than 175 foreign countries It is normally published in separate books that cover specific regions In this publication the regional books are combined into one commemorative volume These annual reviews are designed to provide timely statistical data on mineral commodities in various countries Each report includes sections on government policies and programs environmental issues trade and production data industry structure and ownership commodity sector developments infrastructure and a summary outlook More information is available on the three volumes of the Minerals Yearbook Regional Areas Covered Africa and the Middle East Asia and the Pacific Europe and Central Eurasia North America Central America and the Caribbean South America      **The Report:**

**Saudi Arabia 2015** Oxford Business Group, 2015-09-22 While Saudi Arabia's economy remains dominated by its hydrocarbons sector several other sectors have emerged in recent years as key propellers of economic growth The Kingdom's financial services industries have continued to expand steadily despite the liquidity challenges posed by falling oil prices Trade and investment are being treated as key priorities as the government looks to negotiate this altered economic landscape aiming to leverage its large population high per capita income and many sea and air links The country's capital markets sector meanwhile is poised for a period of significant growth on the back of the opening of Tadawul to international investors in 2015 and the raft of regulatory upgrades implemented as result The domestic insurance industry which remains dominated by the motor and medical segments has enjoyed double digit growth over the past five years in both revenue and net profit Elsewhere the targets outlined in Vision 2030 indicate that a period of greater opportunity and integration is on the horizon for private players operating in core sectors such as health care utilities industry and ICT      *Minerals Yearbook*

, 2013      **The Decline of America** David D. Schein, 2018-02-13 The Decline of America offers a carefully documented analysis of the last seventeen U S presidents These men eight Democrats and nine Republicans have shaped the last 100 years not only for America but for the world Each president is profiled with unsparing scrutiny so we can see where it's all gone wrong David Schein follows these critiques by proposing ways to improve America's outlook for the next 100 years before it's too late      *Code of Federal Regulations*, 2017 Special edition of the Federal Register containing a codification of documents of general applicability and future effect with ancillaries

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