#### Question 4

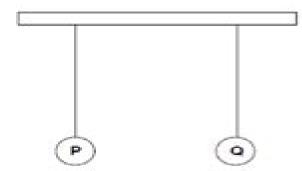
- 4 A bullet is fired at 970 m·s<sup>-1</sup> in an easterly direction. It reaches a target 200 m away, only 0,23 seconds later. Calculate:
  - 4.1 the magnitude and direction of the acceleration of the bullet
  - 4.2 the magnitude of the velocity with which the bullet strikes the target.

(3)

[06]

#### Question 5

Two identical insulated, graphite-coated polystyrene spheres are suspended from threads. The spheres are held a small distance apart. The charges on the Spheres P and Q are – 2,4 nC and + 5,6 nC respectively.



When the spheres are released they move towards each other.

 5.1 Explain why the spheres move towards each other when they are released.

The two spheres now touch each other and then separate.

- 5.2 Calculate the charge on each sphere after they touch and separate. (2)
- 5.3 Calculate the number of electrons transferred during (4) contact.
- 5,4 Which way will electrons move? Write only from P to
  Q, or from Q to P, or neither way?

  (1)
- 5.5 Explain your answer to Question 5.4. (2)

# Physical Science Paper2 November2014 Grade10

**Terry C. Jones** 

# **Physical Science Paper2 November2014 Grade10:**

ICTES 2018 Robbi Rahim, Kadek Suranata, Ifdil Ifdil ,Itsar Bolo Rangka, 2019-03-13 The technical program of The First ICTES 2018 consisted of 114 full papers Aside from the high quality technical paper presentations we also held workshop and clinic manuscript that was carried out before the main track aims to strengthen the ability to write scientific publications Coordination with the steering chairs Dr Kadek Suranata S Pd M Pd Kons and the members of organizing committee is essential for the success of the conference We sincerely appreciate all the Advisory Boards for the constant support and guidance It was also a great pleasure to work with such an excellent organizing committee team for their hard work in organizing and supporting the conference In particular the Scientific Committee led by Cand Dr Robbi Rahim M Kom have completed the peer review process of technical papers and made a high quality technical program We are also grateful to Students Conference chairs were leading by Ida Ayu Made Diah Paramiswari for their support and all the authors who submitted their papers to the First ICTES 2018 We strongly believe that ICTES conference provides a good forum for all academicians researchers and practitioners to discuss all Educational science and technology aspects that are relevant to issues and challenge for sustainability in the 4th industrial revolution We also expect that the future ICTES conference will be as successful and stimulating as indicated by the contributions presented in this volume SSC Stenographer Grade C & D 15 Practice Sets & 10 Solved Papers for 2022 Exam Arihant Experts, 2022-03-05 Staff Selection Commission SSC conducts Stenographer exam every year for recruitment of best talents in the field of Stenographer Grade C and D for various ministries departments organisations 1 10 Previous Years Solved Papers are given for insights of the examination pattern 2 Detailed and authentic solutions for better understanding of theories 3 15 practice sets are given for self assessment 4 5000 MCQs are provided for guick revision Be exam ready with the SSC Stenographer 15 Practice Sets that has been revised to give complete exposure of the question type and examination pattern to the aspirants The current volume serves as a workbook which provides 10 Previous Years Solved Papers 2021 2014 along with detailed and authentic solutions for enhanced understanding of the concept 15 Practice Sets have been prepared exactly on the lines of the exam The book is also engraved with 5000 objective questions for rigorous practice and quick revision All these qualities make it an absolute solution for the preparation of the SSC Stenographer 2022 exam TOC Solved Papers 1 10 Practice Papers 1 15

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