

SAMPLE PAPER - 3

Class 09 - Science

Time Allowed: 3 hours

Maximum Marks: 80

General Instructions:

1. This question paper consists of 39 questions in 5 sections.
2. All questions are compulsory. However, an internal choice is provided in some questions. A student is expected to attempt only one of these questions.
3. Section A consists of 20 objective type questions carrying 1 mark each.
4. Section B consists of 6 Very Short questions carrying 02 marks each. Answers to these questions should in the range of 30 to 50 words.
5. Section C consists of 7 Short Answer type questions carrying 03 marks each. Answers to these questions should in the range of 50 to 80 words.
6. Section D consists of 3 Long Answer type questions carrying 05 marks each. Answer to these questions should be in the range of 80 to 120 words.
7. Section E consists of 3 source-based/case-based units of assessment of 04 marks each with sub-parts.

Section A

1. The melting point of a substance is defined as the constant temperature at atmospheric pressure when: [1]
 - a) both the solid & liquid exist together.
 - b) the solid start melting.
 - c) the solid is completely changed into a liquid.
 - d) only liquid is present.
2. Which of the following cell functions will stop, if its ribosomes are destroyed? [1]
 - a) Formation of complex sugars
 - b) Lipid metabolism
 - c) Protein synthesis
 - d) ATP synthesis
3. Match the following with correct response. [1]

Column A	Column B
(1) Velocity	(A) m/s^2
(2) Displacement	(B) m/s
(3) Acceleration	(C) $-m/s^2$
(4) Retardation	(D) m

a) 1-D, 2-A, 3-C, 4-B

b) 1-B, 2-D, 3-A, 4-C

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N Colangelo



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Sandhu,2025-09-24 Grade Booster CBSE Previous Years Solved Examination Papers 2014 to 2020 Class 10 This book provides a comprehensive collection of CBSE Class 10 Previous Years Question Papers 2014 2020 with fully worked out solutions Designed to help students understand the latest examination trends it highlights important questions recurring topics and step by step solutions A valuable tool for self practice revision and time management this book enables learners to assess their preparedness and boost confidence before the final exam Grade Booster CBSE Question Bank Previous Years Chapterwise Question Papers Science Class 10 ,2025-09-22 The Grade Booster CBSE Chapterwise Science Question Bank for Class 10 compiles previous years question papers arranged chapter wise for Physics Chemistry and Biology Each paper is provided with detailed step by step solutions along with examiner s tips for better presentation The book helps students understand exam trends practice effectively and focus on frequently asked questions By solving past papers systematically students can improve their speed accuracy and confidence This book serves as a reliable revision tool and ensures thorough preparation for CBSE Class 10 Science board examinations enabling students to score higher marks **Sri Lanka National**

Bibliography ,2015-07 *Handbook of Automated Scoring* Duanli Yan, André A. Rupp, Peter W. Foltz,2020-02-26 Automated scoring engines require a careful balancing of the contributions of technology NLP psychometrics artificial intelligence and the learning sciences The present handbook is evidence that the theories methodologies and underlying technology that surround automated scoring have reached maturity and that there is a growing acceptance of these technologies among experts and the public From the Foreword by Alina von Davier ACTNext Senior Vice President Handbook of Automated Scoring Theory into Practice provides a scientifically grounded overview of the key research efforts required to move automated scoring systems into operational practice It examines the field of automated scoring from the viewpoint of related scientific fields serving as its foundation the latest developments of computational methodologies utilized in automated scoring and several large scale real world applications of automated scoring for complex learning and assessment systems The book is organized into three parts that cover 1 theoretical foundations 2 operational methodologies and 3 practical illustrations each with a commentary In addition the handbook includes an introduction and synthesis chapter as well as a cross chapter glossary Inorganic Chemistry Editor's Pick 2021 Luís D. Carlos,2021-06-24 **Cognitive Sciences and**

Education in Non-WEIRD Populations Marcus Vinicius Alves, Roberta Ekuni, Maria Julia Hermida, Juan Valle-Lisboa,2022-08-27 This book aims to present theoretical and practical innovations in the cognitive sciences and education fields focusing on studies and research conducted with non WEIRD i e western educated industrialized rich and democratic populations especially from Latin America Cognitive sciences and neuroscience have increased exponentially their knowledge in the last three decades and today there is a corpus of knowledge about our central nervous system and its

functioning that adequately understood has promising contributions for the educational field. Most of this knowledge however comes from central countries North America Europe and is based on studies conducted on what has been called WEIRD populations. Much less is known about how the integration of cognitive sciences and neuroscience could impact education in non WEIRD populations which represent the great majority of the world's population and have quite diverse cultural and social characteristics. So the main aim of this book is to present a non WEIRD scientific approach to problems in the cognitive sciences neuroscience and education fields. Research presented in this contributed volume takes advantage of the diverse populations that characterize developing countries to explore how underrepresented populations learn what works and what does not for cognitive science and education not only for the developing world but also for understanding diversity in the whole world. Departing from this focus on diversity chapters in this book present studies on theories beliefs and misconceptions about the relationship between cognitive sciences and education child and adolescent cognitive development mathematics and language academic performance and cognitive interventions to improve educational practice. **Cognitive Sciences and Education in Non WEIRD Populations A Latin American Perspective** will be a useful resource for both cognitive scientists and educational researchers interested in developing a more culturally sensitive approach to basic and applied research on cognitive sciences of education. New Caledonia P. Maurizot, N. Mortimer, 2020-07-09 This memoir summarizes the current knowledge of New Caledonia's geology geodynamic evolution and mineral resources based on published and unpublished information. It comprises 10 research papers each addressing a particular geological assemblage or topic. After an introductory chapter and a review of the published geodynamic models of evolution of the SW Pacific chapters 3 to 5 focus on the main geological assemblages of Grande Terre the Pre Late Cretaceous basement terranes the Late Cretaceous to Eocene cover and the Eocene subduction obduction complex one of the largest and best preserved in the world. Chapter 6 is devoted to the Loyalty Islands and Ridge. Chapter 7 deals with the mostly terrestrial post obduction units including regolith. Chapter 8 deals with palaeobiogeography and discusses plausible scenarios of biotic evolution. Chapters 9 and 10 provide a comprehensive review of New Caledonia's mineral resources. The volume will interest stratigraphers sedimentologists marine geologists palaeontologists palaeogeographers igneous and metamorphic petrologists geochemists geochronologists and specialists in tectonics geodynamic evolution regolith ophiolites and economic geology. **Monitoring depression and anxiety symptoms: Scales and measurements** Michael Noll-Hussong, Jan Ilhan Kizilhan, 2023-07-06 *The Church Times*, 1904 **The Right of the Child to Play** Naomi Lott, 2023-05-19 This book provides a vital and original investigation into and critique of the situation facing the realisation of the child's right to play. The right to play has been referred to as a forgotten right forgotten by States implementing the Convention on the Rights of the Child by the Committee on the Rights of the Child in monitoring and providing guidance on the Convention and by human rights academics. Through multidisciplinary original archival novel doctrinal and primary empirical research the work provides a

thorough investigation of the right to play It offers an innovative insight into its value the challenges facing the realisation of the right its *raison d'être* and its scope content and obligations It also critiques the Committee's engagement with the right to play and shares lived experiences of efforts to support its implementation in the United Kingdom and Tanzania The book highlights elements of best practice challenges and weaknesses and makes recommendations for the continued and improved realisation of the right to play The book will be a valuable resource for researchers academics advocates and policy makers working in the areas of Children's Rights International Human Rights Law Public International Law Child Welfare and Education

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