

Name: \_\_\_\_\_

**Do not look at the answers until you have tried every question first!****Total marks**  
**Inquiry****/72 Knowledge and Understanding /5 Thinking and****Part A: Multiple Choice** *Circle the best answer*  
**[20 KU]**

1. In a conductor, the moving charges are usually:  
a) protons  
b) **electrons**  
c) neutrons  
d) charges cannot move in a conductor
2. A series of dry cells connected together is called a:  
a) resistor  
b) voltage  
c) lamp  
d) **battery**
3. A good example of an insulator:  
a) salt water  
b) iron  
c) copper  
d) **plastic**
4. The four basic components of a circuit are:  
a) power source, lamps, resistors, batteries  
b) wires, connectors, switches, lamps  
c) **power source, connectors, loads, switches**  
d) batteries, lamps, resistors, fuses
5. The invention of the voltaic cell is attributed to:  
a) Benjamin Franklin  
b) **Alessandro Volta**  
c) Guglielmo Marconi  
d) Andre-Marie Ampere
6. A list of materials placed according to how strongly they hold on to electrons is called:  
a) **the electrostatic series**  
b) the law of electrostatics  
c) the electronic list  
d) the law of electromagnetics
7. The three methods of charging an object are:  
a) **contact, induction, friction**  
b) friction, contact, deduction  
c) contact, induction, grounding  
d) induction, friction, grounding
8. One kilowatt is equal to:  
a) 1 Watt  
b) 10 Watts  
c) 100 Watts  
d) **1000 Watts**
9. This is a measure of how much energy is being used per unit of time:  
a) current  
b) voltage  
c) **power**  $P = E/t$   
d) resistance
10. A 480W computer is left on for 8 hours during the day. The energy wasted is:  
a) 8 Watt hours  
b) 480 Watt hours  
c) 60 Watt hours  
d) **3840 Watt hours**
11. The purpose of a fuse is:  
a) **to break a circuit if too much current is passing through**  
b) to add resistance to a circuit  
c) to make a battery less powerful

# Grade 9 Electricity Test With Answers

**Michael Brown**



## **Grade 9 Electricity Test With Answers:**

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practice tests     Intelligent Learning Environments and Knowledge Acquisition in Physics Andree Tiberghien, Heinz Mandl, 2012-12-06 The NATO workshop Knowledge acquisition in the domain of physics and intelligent learning environments was held in Lyon France July 8 12 1990 A total of 31 researchers from Europe France Germany Greece Italy Portugal and the U K the U S A and Japan worked together This proceedings volume contains most of the contributions to the workshop The papers show clearly the main directions of research in intelligent learning environments They display a variety of points of view depending on the researcher s own background even when a single domain of teaching namely physics is considered We acknowledge the assistance of Michael Baker who was responsible for reviewing the English of the contributions February 1992 Andree Tiberghien Heinz Mandl Table of Contents Introduction 1 1 Teaching Situations and Physics Knowledge Introductory University Courses and Open Environment Approaches The Computer as a Multi role Mediator in Teaching Learning Physics 5 E Balzano P Guidoni M Moretti E Sassi G Sgueglia Practical Work Aid Knowledge Representation in a Model Based AI System 21 J Courtois Simultaneous Processing of Different Problem Aspects in Expert Problem Solving An Analysis in the Domain of Physics on the Basis of Formal Theories of Commonsense Knowledge 35 A Hron Modelis An Artificial Intelligence System Which Models Thermodynamics Textbook Problems 47 G Tisseau 2 Different Approaches to Student Modelling Steps Towards the Formalisation of a Psycho logic of Motion 65 J Bliss J     **Educart One-shot Mathematics Standard CBSE Class 10 Question Bank 2025-26 on new Syllabus 2026 (Strictly for Boards Exam)** Educart, 2025-05-26 Book Structure Handpicked Important Ch wise Q s How Good is the Educart One shot Question Bank Covers essential topics with concise yet detailed explanations to help you grasp concepts quickly Aligned with the latest rationalised syllabus to ensure relevant and up to date content Includes a variety of High Order Thinking Questions to build problem solving skills Step by step answers to NCERT and exemplar problems for better understanding Previous Year DIKSHA Platform Questions to give you real exam exposure Smart Study Tips Tricks to strengthen your conceptual clarity and boost confidence Why choose this book Get the Educart One Shot Question Bank today and take your exam preparation to the next level     Chemistry Foundation Course for JEE/NEET/Olympiad Class : 10 K.G. OJHA, 2021-01-19     Officer Candidate Tests For Dummies Jane R. Burstein, Carolyn C. Wheeler, 2011-05-10 The easy way to prepare for officer candidate tests Want to ace the AFOQT ASVAB or ASTB Help is here Officer Candidate Tests For Dummies gives you the instruction and practice you need to pass the service specific candidate tests and further your military career as an officer in the Army Air Force Navy Marine Corps or Coast Guard Packed with practice questions and easy to follow information Officer Candidate Tests For Dummies gives you a comprehensive review of all subjects covered on the tests an explanation of the test formats and everything you need to understand and conquer the exams Includes practice exams for each test More subject matter instruction than any other book on the market Covers all of the latest updates to the exams Whether you re aspiring to become an officer in the military by attending a service academy ROTC or Officer Candidate School or are already

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**Science Education Research in the Knowledge-Based Society** Dimitris Psillos,Petros Kariotoglou,Vassilis Tselves,Euripides Hatzikraniotis,George Fassouloupoulos,Maria Kallery,2013-03-09 We are pleased to present the ESERA 2001 Conference book which is based on contributions submitted and presented to the Third International Conference Science Education Research in the Knowledge Based Society that was organised by the Department of Primary Education of the Aristotle University of Thessaloniki and held in Thessaloniki from August 21 to August 26 2001 The focus of the Conference was to discuss the scope methods outcomes and perspectives of research in science education in the context of the rapidly developing knowledge based society Some 450 researchers teachers and postgraduate students attended the conference They came mainly from European countries with a substantial proportion some 20 from countries outside Europe While ESERA conferences reflect research carried out in Europe they are increasingly becoming international events attracting researchers from all over the world A total of 220 works were presented in guest lectures symposia poster workshops individual papers and poster sessions that took place during the conference along with alternative activities and informal meetings All these of the Conference edited by works are already published in the Proceedings D Psillos P Kariotoglou V Tselves G Bisdikian G Fassouloupoulos E Hatzikraniotis M Kallery     Master The SAT - 2011 Peterson's,2010-08-03 Offers test taking strategies and full length practice exams and study plans with practice drills

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