

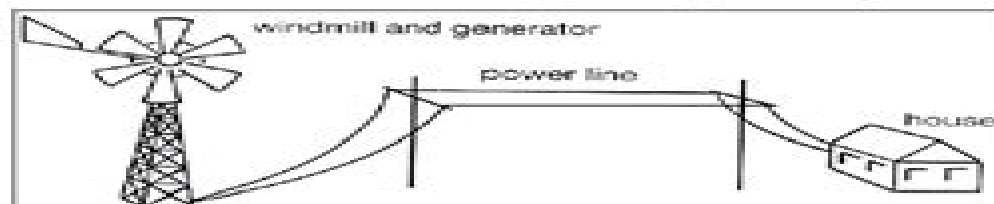
For each question, write the correct answer in the space provided on the ANSWER SHEET.

**QUESTION 26**

Name the instrument that is used to measure electric current.

**QUESTION 27**

The diagram below shows an alternative method of generating electricity.



According to the diagram, what is the natural source of energy used to produce electricity?

\_\_\_\_\_

**QUESTION 28**

The three main types of rock are igneous, sedimentary and metamorphic rocks.

Which of these three types of rocks is formed as a result of the cooling down of molten magma?

**QUESTION 29**

If the formula for magnesium carbonate is  $\text{MgCO}_3$ .

How many atoms are there altogether in one unit of magnesium carbonate? \_\_\_\_\_ atoms.

**QUESTION 30**

What is the formula for sodium nitrate? \_\_\_\_\_

For Questions 31 and 32, refer to the following information.

An unknown metal was placed in a test tube containing dilute hydrochloric acid. An unbalanced symbol equation for this reaction is given below.

**QUESTION 31**

What is the name (not the symbol) of metal Y? \_\_\_\_\_

(Correct Spelling required).

**QUESTION 32**

What number should be placed in front of HCl to balance the equation? \_\_\_\_\_

# Physical Science 5009 Exam Papers

**Jin-Ying Zhang**



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Engineering and Mathematics provides a blueprint for institutions ready to build effective evaluation programs for teaching in science fields      *Science Teachers Association of Nigeria* Science Teachers Association of Nigeria. Annual Conference,2002\*      *The Chemical News and Journal of Physical Science* ,1890      **Chemical News and Journal of Physical Science** ,1890      **Peterson's Graduate Programs in Management of Engineering & Technology, Materials Sciences & Engineering, and Mechanical Engineering & Mechanics 2011** Peterson's,2011-05-01 Peterson's Graduate Programs in Management of Engineering Technology Materials Sciences Engineering and Mechanical Engineering Mechanics contains a wealth of information on colleges and universities that offer graduate work these exciting fields The institutions listed include those in the United States and Canada as well as international institutions that are accredited by U S accrediting bodies Up to date information collected through Peterson's Annual Survey of Graduate and Professional Institutions provides valuable information on degree offerings professional accreditation jointly offered degrees part time and evening weekend programs postbaccalaureate distance degrees faculty students degree requirements entrance requirements expenses financial support faculty research and unit head and application contact information Readers will find helpful links to in depth descriptions that offer additional detailed information about a specific program or department faculty members and their research and much more In addition there are valuable articles on financial assistance the graduate admissions process advice for international and minority students and facts about accreditation with a current list of accrediting agencies      **Graduate Programs in the Physical Sciences, Mathematics, Agricultural Sciences, the Environment, and Natural Resources 2009** Peterson's,2007-11 The six volumes of Peterson's Annual Guides to Graduate Study the only annually updated reference work of its kind provide wide ranging information on the graduate and professional programs offered by accredited colleges and universities in the United States and U S territories and those in Canada Mexico Europe and Africa that are accredited by U S accrediting bodies Books 2 through 6 are divided into sections that contain one or more directories devoted to individual programs in a particular field Book 4 contains more than 3 800 programs of study in 56 disciplines of the physical sciences mathematics agricultural sciences the environment and natural resources      **Reports and Documents** United States. Congress,      *Graduate Programs in Engineering & Applied Sciences 2011 (Grad 5)* Peterson's,2011-05-01 Peterson's Graduate Programs in Engineering Agricultural Engineering Architectural Engineering Biomedical Engineering Chemical Engineering Civil Computer Science Electrical Energy Engineering Design Engineering Physics Geological Mineral Mining and Petroleum Engineering Industrial Engineering Management of Engineering Materials Sciences Mechanical Engineering Ocean Engineering Paper and Telecommunications Up to date data collected through Peterson's Annual Survey of Graduate and Professional Institutions provides valuable information on degree offerings professional accreditation jointly offered degrees part time and evening weekend programs postbaccalaureate distance degrees faculty students degree requirements entrance requirements expenses financial support faculty research and unit

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