

Name: _____

Date: _____

Mark: _____ / 80 marks

Reading

A Read the articles about natural disasters.

Forces of nature

1 Hurricane Charley Hits Hard

Hurricane Charley started as a small storm over the eastern Caribbean Sea on August 9, 2004. Two days later it struck the island of Jamaica and destroyed some parts of the island. By August 13, it had reached Port Charlotte, Florida where it did some of its worst damage. Most of its destruction was caused by its very strong winds, which reached more than 240 kilometres per hour, and not by heavy rainfall. By the time it travelled north and reached Cape Cod, Massachusetts on August 15, it had destroyed 14 billion US dollars worth of property and caused 15 deaths.

3 Earthquake Brings Tragedy to Haiti

On January 12, 2010, a very big earthquake hit the island of Haiti in the Caribbean. It's almost impossible to imagine the number of people who died, were injured or lost their homes. According to official estimates, over 220,000 people died and over 300,000 people were reported injured. Some of the deaths were caused by a tsunami in the Petit Paradis area of the island. Other tsunamis were reported but they did not cause any loss of life. The loss of property was also shocking. It is estimated that almost 100,000 houses were destroyed and about 200,000 were damaged leaving hundreds of thousands of people homeless.

2 Tsunami Strikes Indian Ocean

In December 2004, a very powerful earthquake, with a magnitude of 9.0 on the Richter scale, struck near the west coast of the Indonesian island of Sumatra. Within hours a tsunami formed. It hit the coastline of 11 Indian Ocean countries. Countless people were carried out to sea; they had no chance against the huge waves. Many others lost their lives in their homes, on the beaches or wherever they happened to be. Thousands of homes and other buildings were destroyed by heavy floods all around the Indian Ocean, from Africa to Thailand.

4 The Mumbai Floods of 2005

July 26, 2005 is the day when everything stopped in the Indian city of Mumbai because of flash flooding. The water levels rose so quickly in just a few hours that thousands of people were stuck on the roads. Thousands of schoolchildren were stranded by the flood and were not able to get home to their families for over 24 hours. Many people on the coast died in the disaster and many more lost their homes. All ground floor flats were underwater; the people lost everything. The floods were caused by the biggest rainfall recorded in many years. Over 65 inches of rain fell in 12 hours. The heavy floods caused a huge loss of about 100 million US dollars for Mumbai and its residents.

B Complete the Exam Task.

Exam Task

Read the articles. For questions 1–5, choose the best answer (a, b, c or d).

- Which articles state the number of lives lost in the natural disaster?
a 1 and 2 b 1 and 3 c 2 and 3 d 2 and 4
- Which articles mention both an earthquake and a tsunami?
a 1 and 2 b 3 and 4 c 2 and 4 d 2 and 3
- Which article states strong winds as the main reason for the destructiveness of the natural disaster?
a 1 b 2 c 3 d 4
- Which article states exactly how strong the earthquake was?
a 1 b 2 c 3 d 4
- Which articles describe the damage caused by the heavy flooding?
a 1 and 2 b 2 and 3 c 2 and 4 d 3 and 4

(____ / 10 marks)

Science Lab Progress Check B1 Answers

JE Gale



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Science: Discovery and progress Ira Cleveland Davis, 1965 Master The Nursing School and Allied Health Entrance Exams Marion F. Gooding, 2008-01-17 Prepares the reader for the entrance exams required by nursing and allied health programs offering reviews of subjects tested and practice exams *Nuclear Science Abstracts*, 1960 **Chemical Engineering Progress**, 1962 *Monthly Bulletin of the New York Free Circulating Library* New York Free Circulating Library, 1895 *Sunset*, 1939 Sunset Magazine, 1938 **Science Digest**, 1984 **Tired of Being Tired** Michael A. Schmidt, 1995 In *Tired of Being Tired* Dr Michael A Schmidt describes in short succinct chapters the many factors that contribute to fatigue and factors that affect mental clarity This book will help you assemble the pieces of your own puzzle and develop a strategy to achieve peak energy that is unique to you With this knowledge in hand you can proceed to the basic strategies at the end of the book that boost energy and restore balance Some of the diverse issues that are raised in this book include vitamin and mineral deficiencies that cause low energy prescription drugs that cause fatigue psychological triggers of fatigue and poor mental clarity digestive problems that may point the body's energy system environmental toxins and how to protect against them laboratory tests to help solve the riddle of poor energy Progress in Connectionist-based Information Systems, 1998 These two volumes consist of about 350 papers in three main areas of artificial intelligence and neurocomputing namely 1 modelling the brain 2 methods of soft computing 3 applications of intelligent information systems The materials contained in two volumes emphasise the importance of connectionist based information systems which use neural networks and other methods to achieve intelligent information processing such as speech recognition and language understanding pattern recognition vision learning and adaptation planning and decision making Some of the methods of the connectionist based information systems directly model the physical organisation of the human brain which is the area of brain like computing Other methods model cognitive aspects of human behaviours which is the area of cognitive engineering A third group of methods are based on statistical and probability theory All these methods are presented and applied on concrete problems Many connectionist based systems are described in different papers of the two volumes These two volumes are a comprehensive and up to date guide to the diverse topics of neuro computing artificial intelligence and knowledge engineering **English Mechanic and Mirror of Science and Art**, 1876 *Energy Research Abstracts*, 1986 Bibliography of Agriculture, 1991-04 **Successful Professional Reviews for Civil Engineering Technicians** Malcolm Peake, 2025-05-27 *Successful Professional Reviews for Civil Engineering Technicians* is the essential guide for aspiring civil engineering technicians preparing to undertake the ICE Technician EngTech Professional Review It provides a complete overview of the methodology involved for a successful professional review or end point assessment **Mechanical Engineering**, 1922 **Toxicology Research Projects Directory**, 1980 *Social Psychology* Robert Stephen Feldman, 2001 For courses in Social Psychology This broad based overview of the field of social psychology author Bob

Feldman introduces and integrates the theories research and applications of the discipline capturing the excitement of this diverse field as it is evolving today The book is designed to show the relevance of social psychology to students lives while acquainting them with the scientific basis of the discipline New New topics and areas added New A wealth of contemporary research is cited New Social Links marginal icons New Social Web features New An Epilogue Ends each chapter New The Informed Consumer of Social Psychology feature Application chapters integrated throughout the text Chapter opening prologues Extensive student pedagogy **The Ecologist** ,1976 *Facts on File* ,1956 Bibliography of Agriculture ,1987

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web the direction of a vector v is the unit vector u parallel to v $u = \frac{v}{|v|}$ b given two points p c addition the sum q the vector from p to q is denoted pq or resultant $v + w$ of two vectors v and w is the diagonal of the parallelogram with sides v w d

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