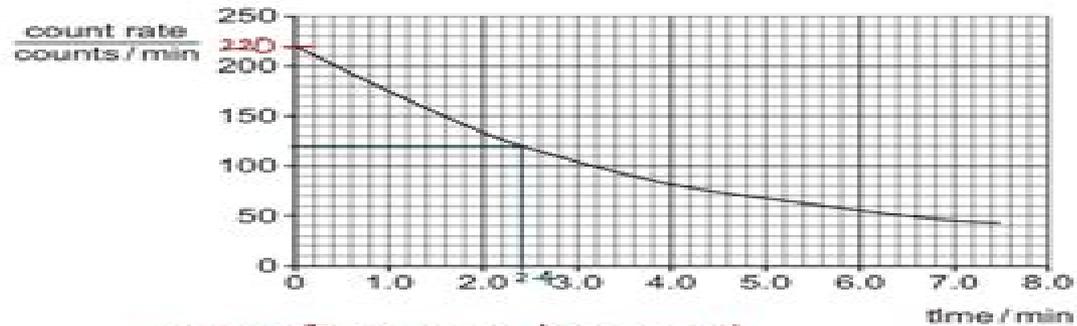


(a) A student investigates a radioactive substance in a laboratory.

Fig. 11.1 is a graph showing the count rate detected as the substance decays for 7.5 minutes.



→ Step ① : Remove background

$$= 220 \text{ counts / min} - 20 \text{ counts / min}$$

The background radiation is 20 counts/min.

$$= 200 \text{ counts / min} \quad *$$

(i) Determine the half-life of the substance.



$$= 100 \text{ counts} + \text{background}$$

$$= 120 \text{ counts}$$

half-life = 2.4 mins [3]

(ii) Calculate the count rate detected at time = 9.6 minutes.

$$= \frac{9.6 \text{ mins}}{2.4 \text{ mins}}$$

= 4 half lives



count rate = 12.5 + 20 counts/min [2]

background

$$= 32.5 \text{ counts / min}$$

Table 11.1

time / minutes	0	1	2	3	4	5
detector reading counts / minute	16	14	17	13	17	15

Explain the changes in the detector readings.

There is a change in detector readings because of the background or rock or sometimes cosmic ray.

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John Quill



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Physics Briefs ,1985 Canadian Journal of Physics ,2016 Earth Science for Civil and Environmental Engineers
Richard E. Jackson,2019-01-24 Introduces the fundamental principles of applied Earth science needed for engineering practice with case studies exercises and online solutions *The Underrepresentation of Women in Science: International and Cross-Disciplinary Evidence and Debate* Stephen J. Ceci,Wendy M. Williams,Shulamit Kahn,2018-04-20 There is no shortage of articles and books exploring women s underrepresentation in science Everyone is interested academics politicians parents high school girls and boys women in search of college majors administrators working to accommodate women s educational interests the list goes on But one thing often missing is an evidence based examination of the problem uninfluenced by personal opinions accounts of lived experiences anecdotes and the always encroaching inputs of popular culture This is why this special issue of *Frontiers in Psychology* can make a difference In it a diverse group of authors and researchers with even more diverse viewpoints find themselves united by their empirical objective approaches to understanding women s underrepresentation in science today The questions considered within this special issue span academic disciplines methods levels of analysis and nature of analysis what these article share is their scholarly evidence based approach to understanding a key issue of our time *Frontiers in Offshore Geotechnics III* Vaughan Meyer,2015-05-15 *Frontiers in Offshore Geotechnics III* comprises the contributions presented at the Third International Symposium on *Frontiers in Offshore Geotechnics* ISFOG Oslo Norway 10 12 June 2015 organised by the Norwegian Geotechnical Institute NGI The papers address current and emerging geotechnical engineering challenges facing those working in off Technical Reports Awareness Circular : TRAC. ,1988-05 **Informatics, Networking and Intelligent Computing** Jiaying Zhang,2015-05-06 This proceedings volume contains selected papers presented at the 2014 International Conference on Informatics Networking and Intelligent Computing held in Shenzhen China Contributions cover the latest developments and advances in the field of Informatics Networking and Intelligent Computing *Oswaal CDS (Combined Defence Services) Chapter-wise & Topic-wise 11 Years' Solved Papers 2014-2024 (II) | English | For 2025 Exam* Oswaal Editorial Board,2024-09-26 Welcome to the world of Combined Defence Services CDS entrance examination The CDS exam is one of the most sought after competitive exams in India as it paves the way for candidates to join the prestigious Indian Army Navy and Air Force as officers This book CDS Chapter wise Topic wise Solved Papers English aims to facilitate your exam preparation by providing you with a wide range of solved papers from previous years giving you a clear understanding of the exam s complexity and scope Each Chapter is accompanied by Concept Revision Notes detailed explanations to help you grasp the concepts and techniques required to solve the questions effectively Some benefits of studying from Oswaal CDS Solved papers are 100% updated with Fully Solved September 2024 II Paper Extensive Practice with more than 1500 Questions 2 Sample Question Papers Concept Clarity with Concept based Revision notes and Mind Maps Valuable Exam

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roadmap for successfully integrating these approaches for healthier people and environment □□□□□ □□□•□□□,2023-09-27 1

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Alterungsmanagements des Rückbaus von Kernkraftwerken und der Entsorgung radioaktiver Abfälle hinzugefügt. Die Inhalte schließen auch Ergebnisse nationaler und internationaler Risikostudien ein. Es wird gezeigt, wie die nationalen und internationalen Anstrengungen von Industrie, Staat und Wissenschaft zur Erhöhung der Sicherheitsreserven und zur Verbesserung der Sicherheitskultur in einem gesellschaftlichen Umfeld vorangetrieben wurden, in dem die Frage der Kernenergienutzung zu einem zentralen Thema der politischen Auseinandersetzungen wurde.

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