May/June 2021 - Paper 42 (Question 11)

(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 counts / min − 20 counts / min

= 200 counts / min ✱

The background radiation is 20 counts/min.

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

200 (Initial) → (1 half life) → 100

= 100 counts + background

= 120 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

200 ① → 100 ② → 50 ③ → 25 ④ → 12·5

count rate = 12·5 + (20 background) counts/min [2]

= 32·5 counts / min

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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** Jiaxing 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 4 1 3 1 3 1 4 3 4 D D D D James C Zimring **Left Brain, Right Stuff** Phil Rosenzweig,2014-02-06 Dozens of books have been published recently on the errors and biases that affect our judgments and choices Drawing on cognitive science their lessons are excellent for many kinds of decisions consumer choice and financial investments for example but stop short of addressing many of the most important decisions we face in management where we can actively influence outcomes and where competitive forces mean we have to outperform rivals As Phil Rosenzweig shows drawing on examples from business sports and politics this sort of decision making relies on mastering two very different abilities First the analytical problem solving skills associated with the brain s left hemisphere and second what Tom Wolfe called the Right Stuff the ability to take calculated risks Bringing fresh and often surprising insights to topics including confidence and overconfidence the uses and limits of decision models leadership and authenticity expert performance and deliberate practice competitive bidding and new venture management Left Brain Right Stuff the myth busting follow up to The Halo Effect explains how to perform when making even the most difficult decisions **Britannica Book of the Year** ,2015 **IEEE Membership Directory** Institute of Electrical and Electronics Engineers,1999 Reaktorsicherheit für Leistungskernkraftwerke 1 Paul Laufs,2018-04-23 In dem Band wird die Entwicklung der Reaktorsicherheit in deutschen Leichtwasser Kernkraftwerken nachgezeichnet Dabei wird auf die Rolle internationaler Vorbilder ebenso Bezug genommen wie auf nationale und internationale Risikostudien Anhand des Beispiels Reaktorsicherheit wird deutlich unter welchen politischen Bedingungen internationale Gro forschungsprojekte entwickelt werden Sicherheitsreserven und kultur wurden in dem Moment verbessert als die Frage der Nutzung der Kernenergie in das Zentrum der politischen Auseinandersetzungen r ckte

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Alterungsmanagements des R ckbaus von Kernkraftwerken und der Entsorgung radioaktiver Abf lle hinzugef gt Die Inhalte schlie en auch Ergebnisse nationaler und internationaler Risikostudien ein Es wird gezeigt wie die nationalen und internationalen Anstrengungen von Industrie Staat und Wissenschaft zur Erh hung 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 **Exam Success in Physics for Cambridge AS and a Level** John Quill,2018-04-24 Matched to the latest Cambridge assessment criteria this in depth Exam Success Guide brings clarity and focus to exam preparation with detailed and practical guidance on raising attainment

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