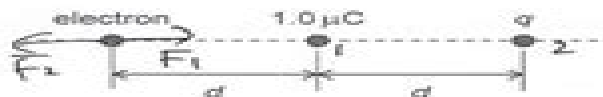


20. A positive point charge of magnitude $1.0 \mu\text{C}$ and a point charge q are separated by a distance d .



An electron is placed at a distance d from the $+1.0 \mu\text{C}$ charge. The electric force on the electron is zero.

What is q ?

- A. $-4.0 \mu\text{C}$
B. $-2.0 \mu\text{C}$
C. $2.0 \mu\text{C}$
D. $4.0 \mu\text{C}$

(A)

Electric field

For $F_{\text{net}} = 0$

$$F_1 = F_2$$

$$\frac{Q_1}{4\pi\epsilon_0 r_1^2} = \frac{Q_2}{4\pi\epsilon_0 r_2^2}$$

$$\frac{Q_1}{r_1^2} = \frac{Q_2}{r_2^2}$$

$$Q_2 = \frac{r_2^2 \cdot Q_1}{r_1^2} = \frac{(2d)^2 (1\mu\text{C})}{d^2}$$

21. What is the sequence for the evolution of a main sequence star of about 2 solar masses?

- A. Red super giant \rightarrow supernova \rightarrow neutron star
B. Red giant \rightarrow planetary nebula \rightarrow white dwarf
C. Red giant \rightarrow supernova \rightarrow white dwarf
D. Red super giant \rightarrow planetary nebula \rightarrow neutron star

* Scientific facts to memorise. !!

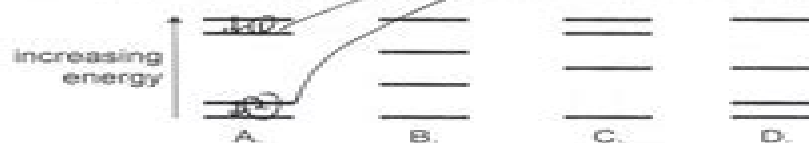
(B)

$= 4 \times 1\mu\text{C}$
 $= 4\mu\text{C}$
As it is force of repulsion.
 $Q_2 = -4\mu\text{C}$

22. The diagram shows the emission spectrum of an atom.



Which of the following atomic energy level models can produce this spectrum?



(A)

$\Delta E = \frac{hc}{\lambda}$
 $\therefore \Delta E$ are small for 2 lines

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Marc Abrioux, Jill Rutherford

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the authors' names.

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Advances in geomicrobiology have progressed at an accelerated pace in recent years Ehrlich's Geomicrobiology Sixth Edition surveys various aspects of the field including the microbial role in elemental cycling and in the formation and degradation of minerals and fossil fuels Unlike the fifth edition the sixth includes many expert contributors **Thermal Energy** Yatish T. Shah, 2018-01-12 The book details sources of thermal energy methods of capture and applications It describes the basics of thermal energy including measuring thermal energy laws of thermodynamics that govern its use and transformation modes of thermal energy conventional processes devices and materials and the methods by which it is transferred It covers 8

sources of thermal energy combustion fusion solar fission nuclear geothermal microwave plasma waste heat and thermal energy storage In each case the methods of production and capture and its uses are described in detail It also discusses novel processes and devices used to improve transfer and transformation processes **Cosmic Plasma Physics** Karl Schindler, 2012-12-06 The plan to hold a conference on cosmic plasma physics originated in the Plasma Physics Division of the European Physical Society whose chairman B Lehnert took the first steps towards its realization ESRIN readily adopted this idea and preliminary contacts with a number of other groups showed that there was a good deal of interest in bringing together people working in different areas of the field of cosmic plasma physics It was clearly felt that an exchange of views and experience and an attempt to define problem areas would be profitable In this spirit a programme was devised which covered a large variety of topics ranging from ionospheric to galactic structures A diversified programme of this kind runs the risk that the communication between the various fields of specialization remains insufficient It was gratifying to find that

within the wide field of cosmic plasma physics a lively dialogue was in fact possible The Conference was sponsored by the European Physical Society Financial support was provided by ESRO It is a pleasure to acknowledge the excellent suggestions of the programme committee members L Biermann N D Angelo R Gendrin and B Lehnert I should like to thank my colleagues B Bertotti K Lackner and J F McKenzie and numerous other ESRIN staff members for their valuable help I feel particularly indebted to the conference secretary Miss Sachs who did the real work while I just signed the letters

Applied Building Physics Hugo S. L. Hens, 2012-01-09 Die Energiekrise der 1970er Jahre häufig auftretende Feuchteprobleme Klagen über das Sick Building Syndrom und mangelnden Komfort hinsichtlich Raumklima und Behaglichkeit und nicht zuletzt das Bemühen um Nachhaltigkeit haben die Bauphysik zu einem Innovationsmotor auf dem Gebäudesektor gemacht Dabei war die gesellschaftliche Forderung nach Energieeinsparung in Gebäuden ohne Gebrauchseinschränkungen der Auslöser für die ganzheitliche Planung Wie alle Ingenieurwissenschaften ist auch die Bauphysik anwendungsorientiert weshalb sich nach einem ersten Buch über die Grundlagen das vorliegende zweite Buch mit den Hintergründen der Gebrauchstauglichkeit und den Anforderungen an Energieeffizienz in Gebäuden befasst Außenklimabedingungen und Raumklimaberechnungen werden diskutiert Energieverluste und -gewinne werden für Gebäude und separat für die Gebäudehülle untersucht Die wichtigen physikalischen Eigenschaften für den gekoppelten Wärme- und Feuchtetransport durch Baukonstruktionen werden für zahlreiche Materialien aufgeführt Für das Buch stützt sich der Autor auf seine Erfahrungen aus 35 Jahren Lehre der Bauphysik für Architekten und Bauingenieure und 40 Jahre Tätigkeit in der Forschung und als Beratender Ingenieur

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