

Answer all the questions in the spaces provided.

- 1 (a) Distinguish between vector and scalar quantities.

Scalar quantities have magnitude only, however, vector quantities have both magnitude and direction. (2)

- (b) The electric field strength E at a distance x from an isolated point charge Q is given by the equation

$$E = \frac{Q}{x^2 b}$$

where b is a constant.

- (i) Use the definition of electric field strength to show that E has SI base units of $\text{kg m A}^{-1} \text{s}^{-3}$.

$$E = \frac{V}{d} \rightarrow$$

$$E = \frac{V}{Q} \rightarrow \frac{\text{kg m s}^{-2}}{\text{A s}} \rightarrow \text{kg m A}^{-1} \text{s}^{-3}$$

$$R = V$$

$$R = \frac{V}{I}$$

$$I = \frac{Q}{t}$$

(2)

- (ii) Use the units for E given in (b)(i) to determine the SI base units of b .

$$b = \frac{Q}{E x^2} \rightarrow \frac{\text{A s}}{\text{kg m A}^{-1} \text{s}^{-3} \times \text{m}^2}$$

$$\frac{\text{A s}}{\text{kg m}^3 \text{A}^{-1} \text{s}^{-3}} \rightarrow \text{kg}^{-1} \text{m}^{-3} \text{A}^2 \text{s}^4$$

SI base units of b $\text{kg}^{-1} \text{m}^{-3} \text{A}^2 \text{s}^4$ (2)

[Total: 6]

6/6

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web lampu led pada motor bagaimana cara membuat lampu led berkedip atau lampu berjalan untuk variasi motor melihat banyaknya gambar skema rangkaian lampu led untuk sepeda motor kadang menjadikan kita untuk lebih berpikir kreatif tentang seperti apa cara penyusunan rangkaian tersebut supaya dapat difungsikan kedalam instalasi listrik

cara membuat rangkaian lampu led untuk sepeda motor 12 - Dec 28 2022

web cara membuat rangkaian lampu led untuk sepeda motor 12 volt lampu jenis led memiliki beberapa keunggulan dibandingkan dengan lampu biasa ketika diterapkan pada sepeda motor

cara membuat lampu led variasi menggunakan media selang dan - Sep 24 2022

web cara membuat lampu led variasi menggunakan media selang dan air rangkaian bell cerdas cermat menggunakan relay 5 peserta membuat lampu led strobo sepeda motor menggunakan ic timer ne555 cara install dan crack bascom avr 2 0 7 5 membuat alat test pen dc 12 v 24 v

skema kode 12 led berjalan lampu variasi motor mobil - Jun 02 2023

web aug 14 2023 bedanya kali ini menggunakan 12 channel untuk output 12 led berikut skema rangkaiannya skema 12 led berjalan atmega8 lampu variasi motor mobil keterangan dan komponen elektronik ic atmega8 12 buah led 1 buah resistor 33 100 ohm 1 buah resistor 10k ohm 1 buah resistor 1k ohm ic regulator 5v 7805 opsional 2