

Physics

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(Chapter - 2) (Electrostatic Potential and Capacitance)

(Class - XII)

Question 2.1:

Two charges $5 \times 10^{-8} \text{ C}$ and $-3 \times 10^{-8} \text{ C}$ are located 16 cm apart. At what point(s) on the line joining the two charges is the electric potential zero? Take the potential at infinity to be zero.

Answer 2.1:

There are two charges,

$$q_1 = 5 \times 10^{-8} \text{ C}$$

$$q_2 = -3 \times 10^{-8} \text{ C}$$

Distance between the two charges,

$$d = 16 \text{ cm} = 0.16 \text{ m}$$

Consider a point P on the line joining the two charges, as shown in the given figure.

r = Distance of point P from charge q_1

Let the electric potential (V) at point P be zero.

Potential at point P is the sum of potentials caused by charges q_1 and q_2 respectively.

$$\therefore V = \frac{1}{4\pi\epsilon_0} \cdot \frac{q_1}{r} + \frac{1}{4\pi\epsilon_0} \cdot \frac{q_2}{(d-r)} \quad \text{--- (1)}$$

Where,

ϵ_0 = Permittivity of free space

For $V = 0$, equation (1) reduces to

$$0 = \frac{1}{4\pi\epsilon_0} \cdot \frac{q_1}{r} + \frac{1}{4\pi\epsilon_0} \cdot \frac{q_2}{(d-r)} \Rightarrow \frac{1}{4\pi\epsilon_0} \cdot \frac{q_1}{r} = -\frac{1}{4\pi\epsilon_0} \cdot \frac{q_2}{(d-r)}$$

$$\Rightarrow \frac{q_1}{r} = -\frac{q_2}{(d-r)} \Rightarrow \frac{5 \times 10^{-8}}{r} = -\frac{(-3 \times 10^{-8})}{(0.16 - r)} \Rightarrow 5(0.16 - r) = 3r$$

$$\Rightarrow 0.8 = 8r \Rightarrow r = 0.1 \text{ m} = 10 \text{ cm}$$

Therefore, the potential is zero at a distance of 10 cm from the positive charge between the charges.

Suppose point P is outside the system of two charges at a distance s from the negative charge, where potential is zero, as shown in the following figure.



For this arrangement, potential is given by,

$$V = \frac{1}{4\pi\epsilon_0} \cdot \frac{q_1}{s} + \frac{1}{4\pi\epsilon_0} \cdot \frac{q_2}{(s-d)} \quad \text{--- (2)}$$

Where,

ϵ_0 = Permittivity of free space

For $V = 0$, equation (2) reduces to

$$0 = \frac{1}{4\pi\epsilon_0} \cdot \frac{q_1}{s} + \frac{1}{4\pi\epsilon_0} \cdot \frac{q_2}{(s-d)} \Rightarrow \frac{1}{4\pi\epsilon_0} \cdot \frac{q_1}{s} = -\frac{1}{4\pi\epsilon_0} \cdot \frac{q_2}{(s-d)} \Rightarrow \frac{q_1}{s} = -\frac{q_2}{(s-d)}$$

$$\Rightarrow \frac{5 \times 10^{-8}}{s} = -\frac{(-3 \times 10^{-8})}{(s-0.16)} \Rightarrow 5(s-0.16) = 3s$$

$$\Rightarrow 0.8 = 2s \Rightarrow s = 0.4 \text{ m} = 40 \text{ cm}$$

Therefore, the potential is zero at a distance of 40 cm from the positive charge outside the system of charges.

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DJ Losen



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[user guide supplement to do 160g](#) - Mar 30 2022

web rtca inc 1150 18th street nw suite 910 washington d c 20036 user guide supplement to do 160g rtca do 357 prepared by sc 135 december 16 2014 2014

do 160 rtca - Sep 04 2022

web environmental conditions and test procedures for airborne equipment the original do 160 standard was published in 1975 to provide standard test methods which would ensure new aviation equipment would function appropriately in the multiple environmental and emi conditions found on aircraft

[rtca do 160 all revisions all sections dnb engineering](#) - Nov 06 2022

web environmental simulations the rtca do 160 standard environmental conditions and test procedures for airborne equipment maintained by the radio technical commission for aeronautics rtca specifies a series of minimum standard environmental test conditions and applicable test procedures for airborne equipment

rtca do 160 section 5 0 temperature variation testing - Aug 03 2022

web rtca do 160g section 5 0 temperature variation testing category b this category is for equipment in a non temperature controlled or partially temperature controlled internal section of the aircraft the temperature variation testing is a

[rtca do 160 section 5 temperature variation testing atec](#) - Feb 26 2022

web rtca do 160 section 5 temperature variation testing rtca do 160 section 5 determines performance characteristics of the equipment during temperature variations between high and low operating temperature extremes note the test is not intended to verify the behavior of the equipment in wet or icing conditions

section 22 lightning induced transient susceptibility do 160 - Dec 27 2021

web category designation for equipment shall consist of six characters pin test waveform set letter a or b as designated in

table 22 1 1 or z or x pin test level 1 to 5 as designated in table 22 2 or z or x cable bundle single and multiple stroke test waveform set letter c through k as designated in table 22 1 2 or z or x

ac 21 16g rtca document do 160 versions d e and f - Jul 14 2023

web jun 22 2011 the faa strongly encourages the use of rtca do 160g for new articles b appendix 1 of this ac provides a summary of the changes from rtca do 160c to rtca do 160d version d to e version e to f and f to g the information in the table will assist you in determining if a particular version of rtca do 160 is acceptable content

section 5 0 temperature variation do 160 - Dec 07 2022

web temperature variation rtca do 160 section 5 0 temperature variation this test determines performance characteristics of the equipment during temperature variations between high and low operating temperature extremes note the test is not intended to verify the behavior of the equipment in wet or icing conditions

advisory u s department circular federal aviation administration - Feb 09 2023

web the tests in rtca do 160 provide a laboratory means of demonstrating the performance characteristics of airborne equipment in environmental conditions that may be encountered in operation of the equipment in aircraft it is not the intent of rtca do 160 to be used as a measure of service life of the airborne equipment subjected to these tests

rtca do 160e section 4 another requirement for a reliable temperature - May 12 2023

web apr 9 2020 while iec6008 2 provides guidance for environmental tests of electronic and electro mechanical equipment rtca do 160e section 4 provides standard temperature test conditions and applicable test procedures for airborne equipment environmental test chamber temperature test chamber

section 4 0 temperature and altitude do 160 - Aug 15 2023

web rtca do 160 section 4 0 temperature and altitude the temperature and altitude tests determine the performance characteristics of equipment at the applicable categories for the temperatures and altitudes specified in table 4 1 and at the pressures defined in table 4 2 the following categories cover the wide range of environments known

european aviation safety agency easa - Mar 10 2023

web b eurocae ed14e rtca do 160e section 5 temperature variation combine this test with eurocae ed14e rtca do 160e section 4 testing requirements c eurocae ed14e rtca do 160e section 6 humidity d eurocae ed14e rtca do 160e section 7 operational shocks and crash safety after this test the equipment