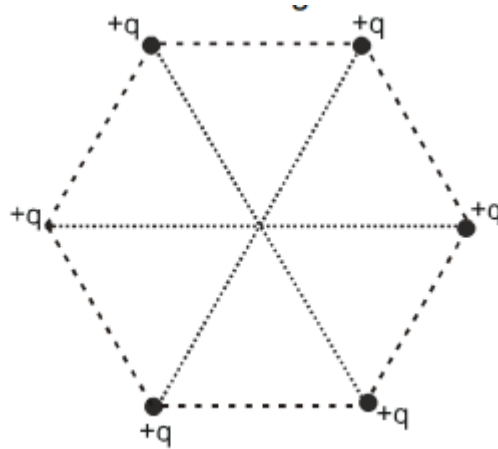


Problem 5) Six equal point charges are placed at the corners of a regular hexagon of side 'a'. Calculate electric field intensity at the centre of hexagon?



Solution:- Zero (By symmetry)