

DPP - 1

A. MCQ Answers

1. (A) 6.25×10^{18} electrons
2. (A) Dipole
3. (B) Rest charges
4. (C) 4F
5. (C) Elementary charge
6. (B) $\text{C}^2 \text{N}^{-1} \text{m}^{-2}$
7. (B) Repel
8. (B) 10^{-6}C
9. (C) Long range force
10. (A) $9 \times 10^9 \text{N m}^2 \text{C}^{-2}$