(a) Electric field intensity 
$$E = \frac{1}{4\pi \epsilon_0} \frac{q}{r^2}$$

(b) Electric potential 
$$V = \frac{1}{4\pi \epsilon_0} \frac{q}{r}$$

On the surface, (r = R)

(a) Electric field intensity 
$$E = \frac{1}{4\pi \epsilon_0} \frac{q}{R^2}$$

(b) Electric potential 
$$V = \frac{1}{4\pi \epsilon_0} \frac{q}{R}$$

Inside the sphere, (r < R)

(a) Electric field intensity 
$$E = \frac{1}{4\pi \epsilon_0} \frac{qr}{R^3}$$

(b) Electric potential 
$$V = \frac{1}{4\pi \epsilon_0} \frac{q (3R^2 - r^2)}{2R^3}$$

At the centre of the sphere, (r = 0)

(a) Electric field intensity 
$$E = 0$$

(b) Electric potential 
$$V = \frac{3}{2} \times \frac{1}{4\pi \epsilon_0} \frac{q}{R}$$

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Oswal - Gurukul

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