$$E_r = \frac{6Q}{4\pi\varepsilon_0 r^4} \left(1.5\cos^2(\theta) - 0.5 \right)$$

$$E_\theta = \frac{6Q}{4\pi\varepsilon_0 r^4} \sin(\theta)\cos(\theta)$$
(2)

$$E_{\theta} = \frac{6Q}{4\pi\varepsilon_0 r^4} \sin\left(\theta\right) \cos\left(\theta\right) \tag{2}$$