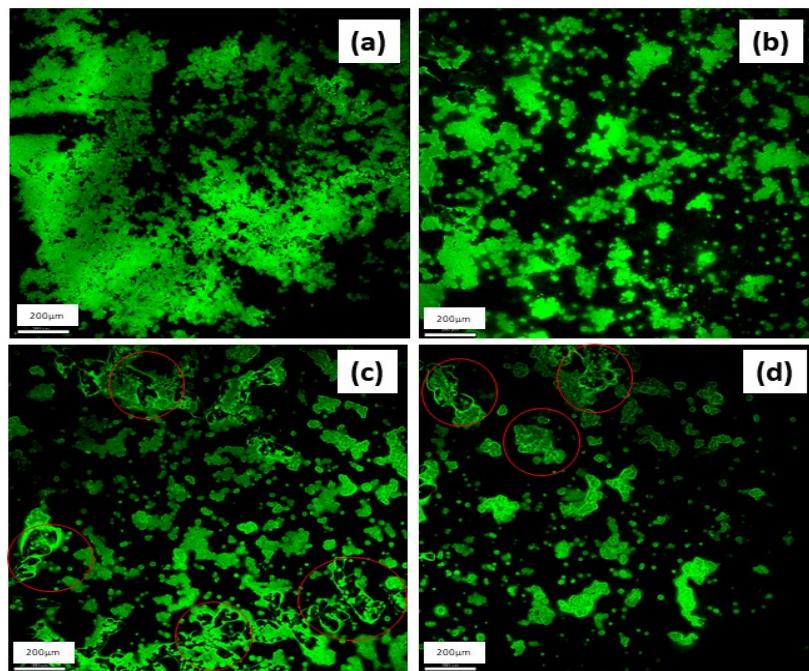


Fig. S1 Mechanism of Action of drug for the nanocomposite



(e)

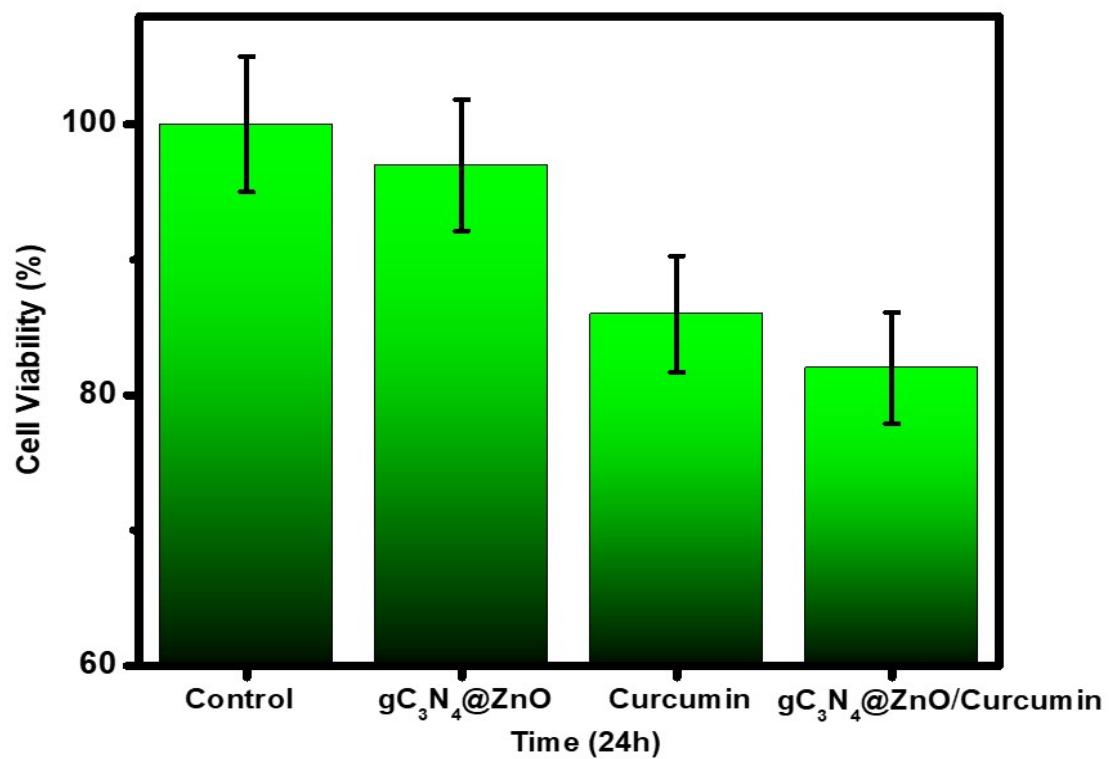


Fig. S2 Confocal images of (a) Control, (b) $\text{g-C}_3\text{N}_4@\text{ZnO}$, (C) Curcumin, (d) $\text{g-C}_3\text{N}_4@\text{ZnO}/\text{Curcumin}$ and (d) Cell viability at 24 h