**Supplementary Figure 1.** Elemental mapping analysis of IRMOF-3@CCM@FA.

**Supplementary Figure 2.** Invitro drug release study at different pH.

**Supplementary Figure 3.** MDA MB-468 cells were treated with IRMOF-3@CCM@FA in presence or absence of Folic acid. Fluorescence microscopic image were taken by fluorescence microscopy,