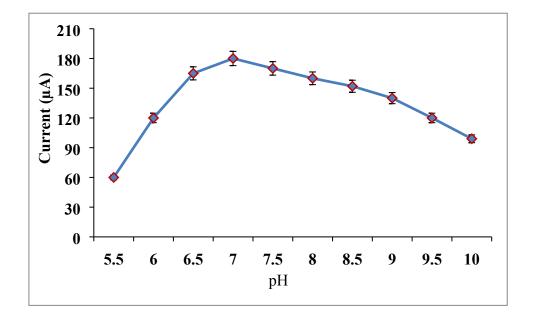
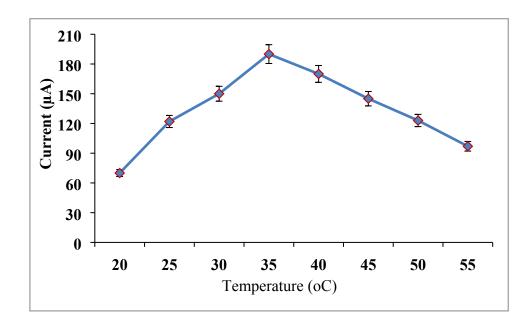
**Supplementary Fig. 1a.** Effect of pH on the activity of AChE-ChO/PtNPs/GrONPs modified ITO coated glass plate.



**Supplementary Fig. 1b.** Effect of temperature on the activity of AChE-ChO/PtNPs /GrONPs modified ITO coated glass plate.



**Supplementary Fig. 1c.** Effect of voltage on the activity of AChE-ChO/PtNPs/GrONPs modified ITO coated glass plate.

