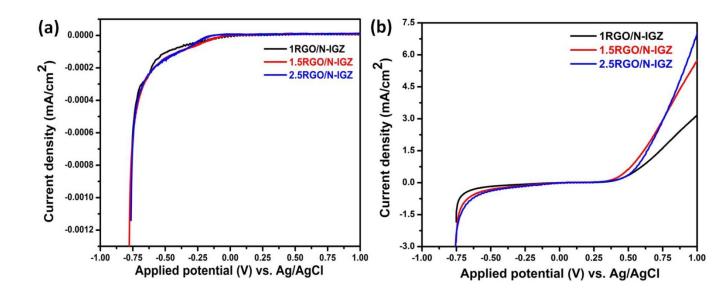
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## **SUPPLEMENTARY INFORMATION**

Visible light induced water reduction reaction for efficient hydrogen production by N doped  $In_2Ga_2ZnO_7$  nanoparticle decorated on RGO sheets

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**Figure S1.** (a) & (b) Photocurrent spectra of 1RGO/N-IGZ, 1.5RGO/N-IGZ and 2.5RGO/N-IGZ nanocomposite in dark and under irradiation of visible light ( $\lambda \ge 400$  nm), respectively.