

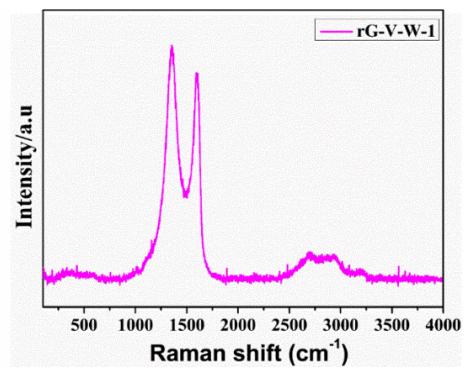
**Supporting Information**

**Three-dimensional ternary rGO/VS<sub>2</sub>/WS<sub>2</sub> composite hydrogel for supercapacitor applications**

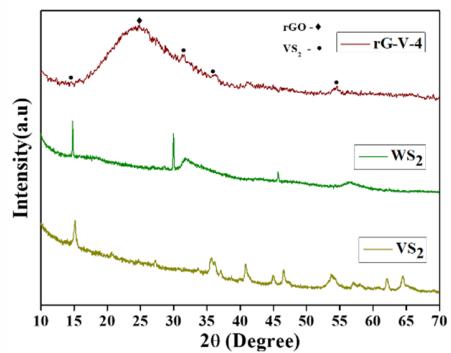
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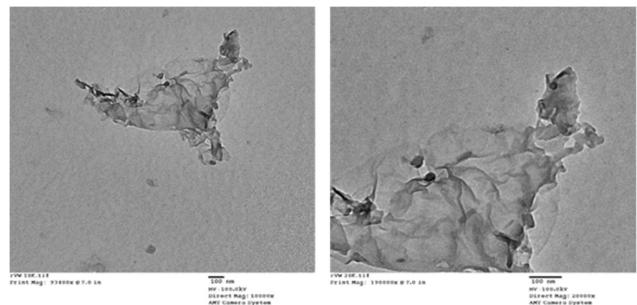
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**Figure S1.** Raman spectra of the rG-V-W-1 hydrogel.



**Figure S2.** XRD of VS<sub>2</sub>, WS<sub>2</sub> and rG-V-4.



**Figure S3.** Transmission electron microscopy images of rG-V-W-1 hydrogel.