

## Electronic Supplementary Information

### Enhanced electrochemical performance of lead-acid battery by surface modification with multiwall carbon nanotube coating of negative grid

M. Saravanan<sup>+</sup>, M. Ganesan, S. Ambalavanan<sup>\*</sup>

Electrochemical Energy System Group, CSIR-Central Electrochemical Research Institute,  
Karaikudi-630006, India

<sup>\*</sup> To whom correspondence should be addressed. [vananambu456@yahoo.co.in](mailto:vananambu456@yahoo.co.in) Tel.: +91-4565-224390; Fax: +91-4565-227779

<sup>+</sup> Present address: Flour Milling, Baking & Confectionery Technology Division, CSIR- Central Food Technological Research Institute, Mysore-570020, India

#### SEM & TEM images of CNT:

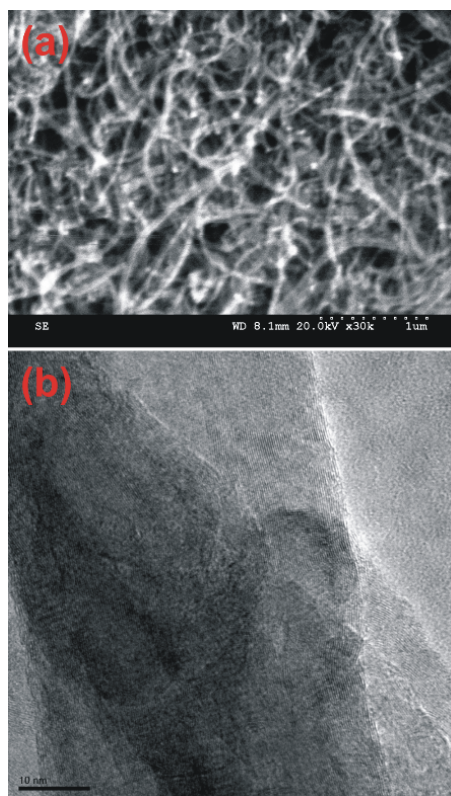


Figure S1: SEM and TEM images of CNT