

## **CORRIGENDUM**

In the light of pre-bid meeting held on **05.09.2018 (Wednesday)** at 1.00 P.M. & suggestions received from the prospective bidders, JREDA has decided to make following amendments/addendum in the NIB No. **13/JREDA/SAUBHAGYA/18-19**, Request for Proposal (RfP) for 3738 Nos. of Household Electrification Works in 85 Villages of 09 districts through Solar Stand Alone Systems under Saubhagya Scheme in State of Jharkhand:

<b>Section/ Annexure</b>	<b>Original Criteria</b>	<b>Read as/ Amendments/Addendums</b>
<b>Section-6</b>	<p><b>Page no. 28 of the NIB, S.No. 2 of Technical Specifications/Battery: 12.8 Volts, 80 Ahr.</b></p> <p>(approx. 1000 Watt hours) Lithium Ferro phosphate.</p> <p>A very good battery management system to be incorporated and got it tested with battery from MNRE/NABAL/IEC accredited lab as per IEC/BIS standard. IEC 62133 , IEC 61960 &amp; UL 1642 : SAFETY OF LIFEPO4 BATTERY</p>	<p><b>Page no. 28 of the NIB, S.No. 2 of specifications/Battery: 12.8 Volts, 80 Ahr.</b></p> <p>(approx. 1000 Watt hours) Lithium Ferro phosphate.</p> <p>A very good battery management system to be incorporated and got it tested with battery from MNRE/NABAL/IEC accredited lab as per IEC62133-2012 or BIS Specification: IS 16046.</p>
<b>Section-6</b>	<p><b>Page no. 29 of the NIB, Technical Details/clause no. iii of PV Modules(s):</b></p> <p>The capacity should be minimum 200 Wp Multi/Mono Crystalline/MNRE approved solar modules having 24 V nominal voltage with 48 full cells with minimum 15% Module Efficiency.</p>	<p><b>Page no. 29 of the NIB, Technical Details/clause no. iii of PV Modules(s):</b></p> <p>The capacity should be minimum 200 Wp Multi/Mono Crystalline/MNRE approved solar modules with minimum 15% Module Efficiency.</p>
<b>Section-6</b>	<p><b>Page no. 29 of the NIB, Technical Details/clause no. i of LIGHT SOURCE:</b></p> <p>Two light sources shall be with 7.0 Watts of white LED and Light Output should be Minimum 25 Lux when measured at the periphery of 2.5 meter diameter from a height of 2.5 meter</p>	<p><b>Page no. 29 of the NIB, Technical Details/clause no. i of LIGHT SOURCE:</b></p> <p>Five light sources with 7.0 Watts <b>(each light source)</b> of white LED and Light Output should be Minimum 25 Lux when measured at the periphery of 2.5 meter diameter from a height of 2.5 meter.</p>

3. Changes made as above in NIB may be read accordingly for similar changes in related technical specification.
4. The Corrigendum shall form the integral part of the tender documents.

**Sd/-  
Director,  
JREDA, Ranchi**