

## CORRIGENDUM - II

**Tender No. CSO/IT/1/2012/SBMs Date:11.01.2012**

1	<b><u>Clause No.5 (4.1.1)</u></b> : Energy meters through suitable communication port which is RS232, Optical port and IR Port, RF Port etc	<b><u>Clause No. 5(4.1.1)</u></b> : We do not need IR and RF ports. However, Optical port and USB Host port needs to be provided.
2	<b><u>Clause 5(10)</u></b> : High speed 32 bit processor with Minimum 72 speed .The SBM must be PC compatible and run latest MS DOS version /Linux/windows or higher with latest version /editions. The facility to upgrade the BIOS /OS shall be available without exposing the hardware of SBM. The additional program necessary to transfer application programs with USB port shall be provided.	<b><u>Clause 5(10)</u></b> : Clock frequency of the CPU should be minimum <b>180MHz</b> . However clock frequency better than this will be preferred.
3	<b><u>5(4.5 &amp; 4.6)</u></b> :The SBM shall have impact printer with 24 coloum alpa numeric,144 dots/line 57mm (2.2 inch) wide paper. The SBM's need to provide a facility to download bill data to an RFID card (4 KB size). The SBM should have the facility to read the RFID card, when the consumer produces the same for effecting bill payment.	<b><u>Further</u></b> , RFID tag reader should be provided in the SBM . The contactless reader should be able to read and write with card interface confirming Hitag-S 125 KHz
4	5 (14.1):SBM shall have minimum two serial ports and one IR port. One port shall be serial port RS232C compatible and another port can be used for convenience of connecting peripherals such as bar code readers, printers, battery charger, loader charger etc. (1 USB secondary port, 1 LAN (RJ 45 connector, 1 Micro SD connector, IR/RF/GPRS)	5 (14.1) IR port is not required . The other ports as specified are needed to be provided in the SBM. Additionally, the SBM should provide Optical port and USB host port.
5	<b><u>SECTION 5 (20): Clarification on Billing and Collection (Read with Clause 20 to Section - V):</u></b> <b>a)</b> We will have multi level security authentication (for example login id and password) , so that there will not be any mismatch of transaction. <b>b)</b> Since we will develop the application in house we should require the following from the successful bidder/s in addition to developmental support for hand holding for two months. <ul style="list-style-type: none"> <li><b>i.</b> Various drivers.</li> <li><b>ii.</b> Various libraries and files.</li> <li><b>iii.</b> SDK's and API's.</li> </ul>	