



|   |   |  |                   |
|---|---|--|-------------------|
|  | <b>TECHNICAL SPECIFICATION PART-II<br/>FOR<br/>ELECTRICAL WORKSHOP EQUIPMENTS<br/>TESTING DEVICES</b> | <b>SPECIFICATION NO.<br/>EM-VYASI-EWS-PTS-19</b> |                   |
|   |   | <b>Rev. No.</b>                                  | <b>01</b>         |
|   | <b>2 x 60 MW VYASI HEP</b>  | <b>Date</b>                                      | <b>13.04.2022</b> |

**PARTICULAR TECHNICAL SPECIFICATIONS**

|   |  |
|---|--|
| <p align="center"> <i>S.S. Lonkar</i><br/> 18/04/2022<br/> Sachin Lonkar </p> | <p align="center"> <br/> Shiwani Gupta </p> |
| <b>PREPARED BY</b>  | <b>CHECKED &amp; APPROVED BY</b>   |

|  |   |  |                   |
|--|---|--|-------------------|
| <br><b>BHEL-EMRP</b><br><b>MUMBAI</b> | <b>TECHNICAL SPECIFICATION PART-II</b><br><b>FOR</b><br><b>ELECTRICAL WORKSHOP EQUIPMENTS</b><br><b>TESTING DEVICES</b> | <b>SPECIFICATION NO.</b><br><b>EM-VYASI-EWS-PTS-19</b> |                   |
|  |   | <b>Rev. No.</b>  | <b>01</b>         |
|  | <b>2 x 60 MW VYASI HEP</b>  | <b>Date</b>  | <b>13.04.2022</b> |


### (1) Details of Equipments

**Bidder must quote the make, model No, material description & quantity offered in their quotation /bid, as specified below. Bidder's alternate description can also be given in separate column.**

#### Completeness of Equipment

Each of the equipment listed shall be complete with applicable accessories like power supply main leads, screened guard leads, screened line test leads, earth leads, connectors and clips, leather carrying case and any other accessories required for completing the equipment. Bidder has to mention technical details & quantity of each item under this category along with offer.

| Sl. No | Item / Technical Details  | Qty    | Details of Equipment offered by the Bidder                       |                       |
|--------|---|--------|--|-----------------------|
|        |   |        | Make   | Model & Catalogue No. |
| 1      | <b>High voltage insulation oil testing devices with accessories which shall be a fully automatic testing device, freely programmable, for execution of test specifications according to IEC/VDE or other international test standards.</b> <ul style="list-style-type: none"> <li>• Test Voltage:0-100 kV AC</li> <li>• Input Voltage:230V AC , 50Hz</li> </ul> | 2 Nos. | Udeyraj, Motwane, Sivananda, RE, Ajit OR Any other reputed make. |                       |

|  |   |  |                   |
|--|---|--|-------------------|
| <br><b>BHEL-EMRP</b><br><b>MUMBAI</b> | <b>TECHNICAL SPECIFICATION PART-II</b><br><b>FOR</b><br><b>ELECTRICAL WORKSHOP EQUIPMENTS</b><br><b>TESTING DEVICES</b> | <b>SPECIFICATION NO.</b><br><b>EM-VYASI-EWS-PTS-19</b> |                   |
|  |   | <b>Rev. No.</b>  | <b>01</b>         |
|  | <b>2 x 60 MW VYASI HEP</b>  | <b>Date</b>  | <b>13.04.2022</b> |

**(2) Technical Deviation Statement (if any)**

| Sr No. | Item | Deviation | Justification for Deviation |
|--------|------|-----------|-----------------------------|
|        |      |           |                             |
|        |      |           |                             |
|        |      |           |                             |
|        |      |           |                             |
|        |      |           |                             |
|        |      |           |                             |
|        |      |           |                             |
|        |      |           |                             |
|        |      |           |                             |
|        |      |           |                             |

**Note:** Bidder has to indicate clearly the deviations if any w.r.t. specification. Bidder has to indicate all the deviations on this sheet only, deviations mentioned elsewhere in Bidder's offer will not be considered.