

**Purchase Specification for Electronic Weighing Balance**

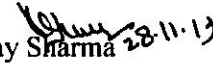
**SPECIFICATION NO.**  
**JP/C.LAB/03/2019 Rev.00**  
**Date: 28/11/2019**

| Sl No.                      | Parameter                   | Requirement                                                                                    |
|-----------------------------|-----------------------------|------------------------------------------------------------------------------------------------|
| 1                           | PURPOSE                     | For weightment of items upto 6 Kg                                                              |
| 2                           | SCOPE OF SUPPLY             | Complete set of Electronic weighing Balance of capacity 06 Kg having digital display.          |
| 4                           | INSPECTION                  | The equipment shall be inspected at BHEL Fabrication, Stamping & Insulator Plant Amethi (U.P.) |
| 5                           | ANY OTHER INFORMATION       | Supplier can furnish any other additional information considering the overall requirements     |
| <b>Technical Parameters</b> |                             |                                                                                                |
| 1                           | CAPACITY                    | 6 Kg                                                                                           |
| 2                           | RESOLUTION                  | 1/3000                                                                                         |
| 3                           | ACCURACY                    | 0.2 gram                                                                                       |
| 4                           | TYPICAL PLATFORM SIZE (MIN) | 302X227 mm                                                                                     |
| 5                           | PLATFORM MATERIAL           | Stainless steel                                                                                |
| 6                           | POWER SUPPLY                | 230VAC, 50Hz,                                                                                  |
| 7                           | CALIBRATION                 | Calibration certificate to be provided                                                         |
| 8                           | WARRANTY                    | Minimum 12 Months                                                                              |

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