## TATA MEMORIAL CENTRE Advanced Centre for Treatment, Research and Education in Cancer

Technical Specification of: 12V, 65AH SMF Battery(QTY-32 No)

| TECHNICAL REQUIREMENT:  |
|---|
| Battery should be suitable for 100KVA Consul UPS.   |
| L1 identification will be based on  |
| {(Battery price + Installation charges+ Accessories price)- Buyback Price of old batteries} |
| Name of the Manufacturer:   |
|   |
| Name of the Vendor:   |

| Sr.<br>No. | Description of item   | Compliance |
|------------|---|------------|
|            | Model Name:   |            |
|            | Make:   |            |
| 1          | Battery should be 12V, 65AH capacity  |            |
| 2          | Battery should be sealed and maintenance free   |            |
| 3a         | Charging voltage and current setting should be : Float voltage:2.27V/Cell   |            |
| 3b         | Boost voltage:2.35V/Cell  |            |
| 4          | Battery should be compatible for Consul make 100KVA UPS   |            |
| 6          | Batteries size: Should not exceed 33cm (L) X 17cm (W) and 35cm (H) It should be fit in the present battery rack with the UPS.                 |            |
| 7          | Installation charges should be included in the battery price.   |            |
| 8          | Any additional accessories required for the installation of batteries, then it should be quoted with the batteries.                           |            |
| 9          | Vendor should quote a buyback price for 64 nos. of old batteries with the same specification.   |            |
| 10         | The vendor can be check the site to see the feasibility of installation before send the quotation to identify additional requirement, if any. |            |
|            | Warranty: 2 years replacement   |            |
|            | Free Service: NA  |            |