

Compliance sheet to be submitted by bidder for Battery Specifications as defined in schedule of quantity

Sl. No.	Parameter	Specifications	Compliance Yes/No
1	Type of battery	a) VRLA (Valve Regulated Lead Acid mono block) b) SMF (Sealed Maintenance Free)	
2	Application	On-Line UPS (Un-interruptible Power Supply)	
3	Design Float Life	Minimum 10 Years	
4	Nominal Voltage	12 voltage	
5	Battery Terminal Protection	All the battery terminals shall be provided with high quality protection covers to avoid short-circuit	
6	Terminal	Terminal with large Surface Area provide maximum conductivity	
7	Container Design	Fire Retardant VO Class (UL94) Plastic material	
8	Self-Discharge per month	<3% of rated capacity at 25° C	
9	Date of manufacture	a) At the time of supply, Batteries shall be of 60 days old or less than that from the date of manufacturing.	
10	Warranty and Defect Liability Clause	a) Warranty shall be of at least three years with manufacturer's warranty Card of each Battery b) In case of single (or more but not exceeding 65%) battery failure in a bank during the warrant period, defective battery shall be replaced with new battery within 3 working days from the date of receipt of such complaints. c. In case within the warranty period number of defective batteries (failures) in a bank exceeds 65% of total number of batteries in that bank, then all the batteries in that battery bank shall be replaced with new batteries by supplier at no cost to Institute within 15 days from the date of receipt of such complaint.	
11	Preferred Make	EXIDE/luminous/Amaron/Panasonic/Okaya	
12	NABL accreditation of Manufacturer	NABL accreditation of Product testing laboratory of Manufacturer is required to be submitted.	
13	Third Party Inspection for specifications	Third Party Testing Inspection is from Central Power Research Institute only	