## TECHNICAL SPECIFICATIONS FOR HIGH SENSITIVITY PORTABLE POWER SUPPLY

The detailed specifications for the power supply are given in the annexure.

## **DETAILED SPECIFICATIONS**

S.No.	Item		Description
1.	Power Supply	•	Power mode: DC
		•	Voltage output range: 0 to 30000V
		•	Current output: $\leq 5 \text{ mA}$
		•	Power output: $\geq 50$ watts
		•	Setting accuracy for both voltage and current: Better than 0.01%
		•	Digital Display: Both for Output Voltage and Output Current.

## Additional Requirements:

- 1. Supplier should be able to provide complete solution.
- 2. Mandatory 1 year Warranty period for all parts, accessories, and components.
- 3. AMC cost for 3 years may be quoted.
- 4. Installation, commissioning, after-sales supply are on the part of supply.
- 5. List of such model equipment supplied in the last 5 years should be provided.