

**LITB-2024-9194737- LTA for Laboratory Equipment, Apparatus & Tests for the Period of 3 years
with possibility of extension for 2 additional years.**

Answers to Queries 3

Q1: “Can we also have the specs for item# 27 - fume cupboard. This includes dimensions, application, type of worktop, sink, type and number of outlets...”

Answer: These are the specifications required for the fume cupboard:

Air flow: 200-400 m³/hour

Air Face velocity: 0.4 -1 m/s

Voltage: 220 V/ 50-60 Hz

Structure: Corrosion resistance electro – Galvanized steel coated with anti-acid polymer

Side and Front panels: Chemical Resistant acrylic

Filtration Module: polypropylene

Communication interface: Simple communication by audible and light pulses:

Filtration Technology: 1 Column to handle liquid, powder or both

Carbon filtration for gases and vapors: Filters for organic vapors, polyvalent for acid + Organic vapors, Formaldehyde vapors, ammonia vapor

Particulate filtration for powders: 100% efficiency filtration of particles over 0.1 Microm in size

Internal lighting: LED

Dimensions: Height - 98 cm, Width - 117 cm, Depth - 56 cm

Please take note of the following mandatory criteria mentioned on the tender document as well as all details mentioned on tender document and Pricing Annex for a compliant submission:

- 1- Supplier should provide technical datasheets for all quoted items.**
- 2- Supplier is requested to quote both equipment and relevant kits/consumables unless consumable is independent of any measuring tool.**
- 3- Pricing Annex should be submitted in both; excel and signed PDF formats. Annex with modified/deleted/added cells/sections will not be accepted.**
- 4- Please quote 1 option only for each item and not more.**
- 5- Price should be quoted in USD only.**
- 6- The tender is open for local bidders only.**