

**Corrigendum for GC-MS (Tender Notice No: NIT No. IACS/SCS/PG/2020-21/19 Date: 02-12-2020
after Pre-Bid meeting dated 14-12-2020**

In the Original Tender Notice	After the Pre-bid Meeting
• Easily swappable interchangeable injector/detector position • Split ratio range: 10000:1 or better, must be available to avoid column overload • Operating Range: Ambient +3 °C to 450 °C or better • It should have accurate regulation of emission current up to 350 µA or more with improved regulation at low current. • The GC transfer line temperature should be programmable up to 400 °C or more. • EI sensitivity changed to 2000:1 (Guaranteed & to be demonstrated during installation. The supporting specification to be available • The Main quadrupole rods should be non-coated, homogeneous, solid metal rod and cleanable (no heating is preferred) • Electronic dynamic range > 10⁸ or better • Detector: 10 KV conversion dynode detector with overdrive lens • Library: NIST-2017 library with license	• Easily swappable/upgradable interchangeable injector/detector position • Split ratio range: 7000:1 or better, must be available to avoid column overload • Operating Range: Ambient +4 °C to 450 °C or better • Emission current range - up to 300 µA or higher • The GC transfer line temperature should be programmable up to 350 °C or higher. • EI sensitivity 2000:1 or better (Guaranteed & to be demonstrated during installation. The supporting specification to be available • The Main quadrupole rods should be non-coated/coated homogeneous, solid metal/non-metal rod and cleanable (no heating is preferred) • Electronic dynamic range > 10⁶ or higher • Detector: 10 KV conversion dynode detector with overdrive lens or equivalent • Library: NIST-2020 library with license