



NATIONAL INSTITUTE OF AYURVEDA

Deemed to be University
(Ministry of AYUSH, Govt. of India)
Jorawar Singh Gate, Amer Road, Jaipur- 302002 (Rajasthan) India

Corrigendum/Addendum to Pre-Bid Queries raised by prospective bidders

Date: 08-02-2023

Ref: NIT issued for Tender for Supply and Installation of Semen Auto Analyzer (Tender ID: 2022_NIA_716256_2) on CPP Portal dated 16.01.2023

1. The Technical specification observed by the Technical Committee after considering the representations given by prospective bidders, and made following understand/amendment/ changes/remove in the tender document:

S.No	Previous Specification	Amended Specification	Remarks
1	Siedentop observation head inclined at 30 deg and rotatable at 360 deg vertical focusable phototube with Digital Camera Camera Diopter adjustment ring on ocular tube with inter papillary distance from 48mm to 75mm Extra wide field 10X (paired) FOV 22mm Anti-fungus coated ISO Plan Achromatic Objectives of 4X, 10X, 20X 40X (SL) and 100X SL Co axial focusing system. PRE O-FOcusing LEVE & Tension adjustment Ring Reverse Angle Quintuple nosepiece revolves on ball bearing, comes with a slot for polarizer Double plate mechanical stage size 150mm 140mm having low position co axial controls.	Microscope going to be manual and not Analyser and testing with microscope Going to be subjective result. Need to go with automated to report KEY WHO Parameters to Objective Result.	Interpret
2	Analysis Speed: 2 sec/400 cells	Analyzer should read complete parameter less than 2 Min	Interpret
3	Requires no sample dilution; .25ml and 20 micro litre sample size options	Sample size Option for full volume and low volume	Interpret
4	Parameters: pH, Sperm Count, Motility, Progressive Morphology, Vitality, Volume, WBC, DNA Fragmentation Analysis	Parameters as per WHO 6th Sperm Count, Motility% Rapid Progressive %. Slow Progressive%, Non Progressive%, Immotile, Normal Morphology., Total ejaculation report	Interpret
		Reading facility for DNA Fragmentation, Vitality.	Interpret
		The system should be CE and US FDA	Interpret
		Internal and External QC should be available	Interpret

2. Other terms and conditions will remain unchanged.

Sd/-

Vice Chancellor