

Annexure-A

Tender Notice No. E/OPH/RIMS-07(PT-I):

13 NOV 2013

Specifications :-

- 1) Autoclave- 10 ltr capacity
- 2) OT Table for ophthalmic Surgery.

Smooth, easy & accurate positioning Spring control leveling for tilting positing adjustable cushioned head rest comfort with electric movements (up & Down).

3) Direct Ophthalmoscope

- i) Light source-halogen bulb
- ii) Red free and cobalt blue filter
- iii) Dust free sealed optics
- iv) Universal convertible handle
- v) Nickle –cadmium rechargeable battery
- vi) Spare bulbs

4) Schiotz Tonometer

- i) Imported in box
- ii) With 5.5 gm, 7.5 gm and 10 gm weights
- iii) Test block
- iv) Conversion table

5) Slit lamp Microscope

- i) Type:- Slit lamp Binocular Bio microscope
- ii) Angle of optical axis: The offset of the left and right optical axes should be within 40 minutes in up and down direction separately and within 1° in outward. However a Binocular Bio microscope of which optical axes of left and right oculars are not parallel is excluded.
- iii) Control of magnifications: Should be in steps
- iv) Objectives: Paired 1x and 1.6x Objective lens focal length (100-125mm)
- v) Eye Pieces: 10 x and 16 x
- vi) Inter-pupillay distance: 50 mm to 75 mm
- vii) Magnification and field of view: Eye piece Objective Magnification field
10x 1 x 18mm, 15mm, 11mm
16x 1.6x 9mm, 4mm, 2 mm



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