

OPHTHALMOLOGY

S.no.	Description of items to be purchased (as the same to be incorporated in Purchase Order specifying accessories, spares, manual of instructions, charts etc.)	Suggested make(s), models and manufactures	Specifications as to material, size, weight as applicable	Net Nos (in Qty) after adjusting for available stocks
	Any other specific certificates, quality standardization or document required			
1	Operating microscope	Carl Zeiss	With Zoom, 200m XY coupling with all controls from foot switch, two light sources (halogen and	2
2	Slit lamp with camera	Carl Zeiss	Digital imaging system with refraction unit, Observer attachment with monitor	1
3	Fundus Camera	Carl Zeiss	Software for recording	1
		FF450		
4	Optical Coherence topography (OCT)	Carl Zeiss/Tosbro Medical Pvt. Ltd	Spectralis	1
5	Double frequency ND YAG Laser	CarlZeiss	Slit Lamp and LIO delivery system	1
		Visual 532s		
6	Specular Microscope, Trephines	Carl Zeiss	Trephines of various diameter, Media for corneal preservation, Fridge, Split AC for Eye Bank Room	1
7	A B Scan	Sonomed		1
		AB5500		
8	Humphrey Perimeter	Zeiss		1
9	Cold phaco with Post vitrectomy	Alcon/ Bausch & Lomb		1
10	Corneal topographer (see below)	Carl Zeiss		1
11	Microkeratome (see below)	Carl Zeiss		1
12	Excimer Laser (see below)	Carl Zeiss		1
13	Streak Retinoscope	Heine Beta 200		02 (Required for PG training)
14	Hand held Applanation tonometer	Tonopen Axis		1
		Reichert USA		
15	Gonioscope	Goldmann Volk	three mirror	01 (for OPD)
16	Contact Lens trail case	Appasamy		2
17	Lens +90D	Volk		2
18	Direct Ophthalmoscope	Heine		02(for PG students)
19	Mobile van		(20 Seater) with PA system and Ophthalmic refraction unit for community Ophthalmology	01(will be used for Blind Relief camps school screening camps, Eye Banking and PG Training)