



ALL INDIA INSTITUTE OF MEDICAL SCIENCES, VIJAYPUR, JAMMU-184120
(A Central Autonomous Body under PMSSY, MoH&FW, Government of India)

F-No.-AIIMS/JMU/BOO/2024-25/LP/17

Dated: 15 January, 2025

Inviting Quotations for Purchase of Equipments required for the Department of Ophthalmology, at AIIMS, Vijaypur Jammu.

QUOTATION NOTICE

Sealed quotations are invited from intending registered Stockiest / Distributors having GST and relevant documents for Purchase of Equipments required for the Department of Ophthalmology, at AIIMS, Vijaypur Jammu. The quotation with copy of certificate of GST & other documents should be submitted to Procurement Section at AIIMS, Vijaypur, District Samba, Jammu (184120) up to 22-01-2025 till 03:00 pm. The quotations will be opened on the same day at 04:00 pm. Details of Equipments are given as under:-

S. No.	Name of Equipment/Item	Make/Model	Qty.	Packs Size/Unit	HSN Code	Basic Price	GST %	Total Cost Inclusive of GST
1	Fransworth munsel 100 Hue test		01					
2	Digital Lensometer		01					
3	Keratometer/ophthalmometer manual		01					
4	Frenzel prism bar		01					
5	Diagnostic lenses		01					
6	Autolensometer		01					
7	Hand held keratometer		01					

Terms & Condition

1. Firm to mention Make/Brand name in their quotation.
2. GST, if any (Kindly mention in above table) should be clearly mentioned in the offer.
3. Document relating to registration of firm i.e., GST number and relevant document should be submitted along with quotation.
4. GST/other taxes please may be included in your quotation with the price in separate column.
5. The aforementioned items must confirm to the specifications attached as Annexure-1.
6. Supply should be made within 15 days from the date of purchase order.
7. Price should be for Destination basis (i.e., concerned department).
8. Payment will be released after certification from HOD of Concerned Department / Inspection committee of AIIMS, Vijaypur, Jammu.
9. **Quotation Name, Name of Department and No. must be mentioned on top of envelope.**



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10. Liquidated damage shall be @ 0.5% for delayed supply per week or part of week for delay subject to maximum of 10%.
11. AIIMS, Vijaypur, Jammu reserves the right to place order for full or part quantity to one or more firms. The AIIMS, Jammu reserves the right to increase/ decrease the number of required quantities all other terms & condition.
12. Sealed quotation should be submitted by speed post/ copy courier/ by hand to Procurement Section, AIIMS, Vijaypur, District Samba, Jammu (184120) up to 22-01-2025 till 03:00 pm.
13. Vendors would get their sample check by user department through procurement section before the last date of quotation opening.
14. Validity of quotation should be 90 days from the date of opening.
15. Sample to be submitted as and when required by the institute.
16. Firm to submit documentary evidence in support of claim of GST at the time of submission of bills.
17. All column given in quotation should be filled otherwise quotation will not be accepted.
18. Demo of the Item is must for quality check before the last date.
19. Please mentioned Email-id and Contact Number in the quotation.

Dr Raksha Kundal
15/Jan/25

Dr Raksha Kundal
Chairperson,
Store Purchase Committee,
AIIMS, Vijaypur, Jammu

Farnsworth Munsell 100 Hue Test

- It should have four (4) trays 20"x 1.75"x1.25" each containing a segment of 85 Colour reference disc mounted in recessed area of individual black plastic caps.
Durable protective carrying case 21.5" x 6.12" x 2.5"
- It should have easy score numbered colour caps 7/16" diameter each.
- WARRANTY should be 2 years.

3. Digital Lensometer

- MEASUREMENT RANGE

- Spherical Power (SPH) measurement should range from -25 to +25D (0.01/0.12/0.25D Steps)
- Cylinder Power (CYL) measurement should range from 0 - ±10D (0.01/0.12/0.25D Steps)
- Axis (AX) measurement should range from 0-180° (1° Steps)
- ADD should range from 0 to +10D (0.01/0.12/0.25D Steps)
- Prism measurement range should be 0 - 10 Δ
- CYLINDER MODE should have -, +, MIX cylinder.
- PRISM MODE should have Rectangular / Polar prism mode.
- UV TRANSMITTANCE should be 0-100 % (1%/ 5% steps).
- LENS DETECTION should be AUTO for single & progressive lenses.
- CONTACT LENS MEASUREMENT should be for both Hard/ Soft Contact Lenses.
- LIGHT SOURCE should have
 - Refractive Measurement: Green LED 540 ± 5nm
 - UV Measurement: UV LED 365 ± 5nm
- WAVELENGTH CRITERION should be e- line/ d- line with ABBE compensation.
- LENS DIAMETER should be φ 5 to 100mm.
- SCREEN/ DISPLAY : It should be Coloured Touch Screen.
- INTERPUPILLARY DISTANCE measurement should be (PD) 0 - 90mm (0.5mm Steps).
- MARKING DISTANCE should have an Ink Pad.
- INTERFACE should be USB or LAN.
- PRINTER should be Internal - 58mm.
- WARRANTY should be 2 years. *& CMC 8 years*
- ~~CMC should be 8 years.~~

4. Keratometer/ Ophthalmometer Manual

- The unit should have coincidence focusing system.
- It should have Make and Model of the offered equipment. (Catalogue to be attached)
- It should have 15 X Earpieces.
- Illumination should be 15W Bulb/Tube.
- It should have Circular LED Light System.
- It should have One position Instrument. Which measure both meridians without changing Optical System.
- It should have simple Vertical Adjustable Head, to fit Patient.
- Dioptric Power Range should be: 36 to 52 D (in 0.25D steps).
- Astigmatic Axis should be from 0 to 180 Degree (5 Steps).
- Corneal Radius of Curvature should measure 6.4 to 9.5 mm of Radius.
- Corneal Refractive Power range should be from 36 to 52 D .
- It should have dioptre Adjusting Scale: – 7D to + 7D.
- It should have Dual Eye Level Sighting System.
- Measuring Range should be – Radius of curvature, 9.5-6.5 (in 0.25 steps).
- It should have Black Paint Finish.
- It should have the Achromatic Optical systems for precise measurement of the corneal radius of curvature and for accurate measurement of radius curvature of contact lens.
- It should have Standard Accessories – Dust Cover, one spare bulb.
- It should have Optional Accessories – Manual Stand / Motorized stand.
- It should have User and service manual in English to be supplied along with the equipment.
- Supplier should preform Installation, safety and operation checks of the equipment.
- WARRANTY should be 2 years.
- ~~CMC should be 8 yrs.~~

5. Fresnel Prism Bar

- It should have raised ridge that prevents prism edges from touching table.
- It should allow accurate testing of large oculomotor imbalances in the trial frame.
- It should fit all standard trial frames.
- It should offer excellent optical qualities.
- It should be made of thin optical quality acrylic and be lightweight.
- Each set should include a display box.
- It should be available as two sets providing a full range of prisms.
- Shelf life should be 2 years.

6. Diagnostic lens (90D)

- It should have 74 degrees / 89-degree field of view.
- It should have 0.76x image magnification.
- It should have 1.32x laser spot magnification.
- It should have 7mm working distance.

• Should be of an OEM, well-known with international repute.

• Warranty should be 1 year,

8. Autolensometer

- MEASUREMENT RANGE
 - Spherical Power (SPH) measurement should range from -25 to +25D (0.01/0.12/0.25D Steps)
 - Cylinder Power (CYL) measurement should range from 0 to ±10D (0.01/0.12/0.25D Steps)
 - Axis (AX) measurement should range from 0-180° (1° Steps)
 - ADD should range from 0 to +10D (0.01/0.12/0.25D Steps)
 - Prism measurement range should be 0 - 10 Δ
- CYLINDER MODE should have -, +, MIX cylinder.
- PRISM MODE should have Rectangular / Polar prism mode.
- UV TRANSMITTANCE should be 0-100 % (1%/ 5% steps).
- LENS DETECTION should be AUTO for single & progressive lenses.
- CONTACT LENS MEASUREMENT should be for both Hard/ Soft Contact Lenses.
- LIGHT SOURCE should have
 - Refractive Measurement: Green LED 540 ± 5nm
 - UV Measurement: UV LED 365 ± 5nm
- WAVELENGTH CRITERION should be e- line/ d- line with ABBE compensation.
- LENS DIAMETER should be φ 5 to 100mm.
- SCREEN/ DISPLAY : It should be Coloured Touch Screen.
- INTERPUPILLARY DISTANCE measurement should be (PD) 0 - 90mm (0.5mm Steps).
- MARKING DISTANCE should have an Ink Pad.
- INTERFACE should be USB or LAN.
- PRINTER should be Internal - 58mm.
- WARRANTY should be 2 years.e
- ~~CMC should be 8 years~~

9. Handheld Kerotometer

- The measurement range of Auto Refractometer should preferably be sphere -30.00 D to +25.00 D (UD=12mm) in 0.01/0.12/0.25 D increments.
- It should have Cylinder -10 D to +10deg +/-5 (0.01/0.12/0.25 D Increments)
- It should have axis 0 Degree to 180 Degree (1 Degree/5 degree Increments)
- The measurement range of Autorefractometer should preferably be Radius of curvature 5:00 to 13:00 mm (0.01 mm increment)
- It should have Refractive Power 25.96 to 67.50 D, $n = 1.3375$ (0.01/0.12/0.25 D Increment)
- Minimum measurable pupil diameter should be 2mm.
- Pupil Distance (PD) measurable range should be 10-85mm(1mm increment)
- Central Diameter should be 2.0-12.0mm.
- Pupil size Range should be 1 to 10mm (0.1mm increment)
- It should be lightweight and has excellent weight distribution.
- It should have compact design, easy to hold, balance, and use.
- It should have full graphic LCD with color screen.
- It should have automatic Supine position mode.
- It should have melody function- For inexperienced patients like children, newly added melody function can be of help. It can ease patient's anxiety and draw attention.
- It analyses a wide area (Max. 4 mm diameter area) pupil zone.
- It should have the feature of Auto tracking and auto shooting should be available.
- It should have Power specifications: APPROX Battery Pack - Lithium -ion battery (7.2V 1800 mAH); Station feed: DC 9V, 2 A (maximum)
- It should have Standard Accessories: Occluder (2 units), Neck strap, printer paper (3 rolls), power cord, connection cable, battery pack, dust cover, spherical model eye, carrying case and battery pack
- WARRANTY should be 2 years.
- ~~CMC should be 8 yrs.~~