



वी.पी.कोइराला स्वास्थ्य विज्ञान प्रतिष्ठान धरानको
मेडिकल उपकरणको दररेट (Quotation) प्रस्ताव माग सम्बन्धिको सूचना ।
(सूचना प्रकाशित मिति: २०८३।०२।०७)

यस प्रतिष्ठानको लागि आवश्यक तपशिल बमोजिमको **Hospital Equipment** खरिद गर्नुपर्ने भएकोले व्यवसाय (फर्म) दर्ता प्रमाणपत्र, मु.अ.कर दर्ता प्रमाणपत्र, आ.व. २०८१/०८२ को कर चुक्ताको प्रमाणपत्रको प्रतिहरू संलग्न गरी यो सूचना प्रकाशित मितिले ७ (सात) दिन भित्र कोटेशन पेश गर्नुहुन सुचित गरिन्छ । माग गरिएको कोटेशन तोकिएको म्याद भित्र प्रतिष्ठानको दर्ता, चलानी फाँटमा दर्ता गर्नुहुन वा quotation.procurement@bpkihs.edu मा email मार्फत पेश गर्नुपर्नेछ ।

1. Surgical Loupe with appropriate light source- 1 set
2. Comprehensive Warranty/Guranty of minimum 2 years needed

(As per attached specification herewith)

TECHNICAL SPECIFICATIONS FOR ERGONOMICS LOUPE 4.5 x MAGNIFICATION AND SURGICAL HEADLIGHT HDI.

1. Telescopes should be customized for an individual on the basis of working distance, functional Pd, distance Pd and eye glass prescription (if applicable).
2. It should be ergonomics design with 4.5x magnification.
3. It should come with the Yeoman frame.
4. Should be made of the highest quality ophthalmologic glass & should be equal to 18 diopters.
5. Field diameter should be around 8 command depth approx. 6.5cm.
6. Angle of view should be 20 degree and the angle of declination around 35 degree.
7. The weight of loupe should be approx. 83gm.
8. Should employ a wedge prism design.
9. Should have CE & USFDA certificates.

SURGICAL HEADLIGHT HDI

1. The surgical headlight should be HDi.
2. The light high intensity should be approx. 55000 lux & low 34,000 lux @ 12 inches.
3. The optic weight should be less than 14gm.
4. The size of the headlight should be around 20 mm in diameter x 33mm.
5. Color temperature 5800° k.
6. Spot size must be around 76mm @ 12inches.
7. Position locking should be of titanium locking hardware.
8. It should have thermal control and shut down properties.
9. It should come with 1 pair of power pack.
10. The power pack weight shouldn't exceed to 140gm.
11. The power pack should run approx. 10 hrs at High and 19 hours at low intensity.
12. It should have usb connection facility to increase durability.
13. The headlight cable should be shielded and Kevlar jacketed.
14. It should have warranty for 1 year on power pack & 6 months on li-ion battery.
15. The headlight should have T-mount adopter and headband.
16. Should have CE & USFDA Certificates for quality standard.
17. The loupe and the headlight should be from the same manufacturer.

