# TENDER SPECIFICATION OF NASOPHARYNGOSCOPE SET WITH STANDARD ACCESSORIES BNS PATENGA

- 1. Name of Equipment. NASOPHARYNGOSCOPE SET WITH STANDARD ACCESSORIES.
- 2. Purpose. To be used in ENT Dept.
- 3. Quantity. 01 (One) complete set.
- 4. Make / Model. To be mentioned.
- 5. Brand: To be mentioned.
- 6. Name of Manufacturer. Name and full address of manufacturer is to be mentioned.
- 7. Country of Origin: USA/ Canada/ UK/ EU/ Japan/ Australia/ South Korea.
- 8. Manufacture of Country: USA/ Canada/ UK/ EU/ Japan/ Australia/ South Korea.
- 9. Port of shipment: Shipment to be made from the manufacturing Country.
- 10. Qualification of Bidders: Bidders must be enlisted in NSSD Dhaka.
- 11. Year of Manufacture. 2022 or later.
- 12. <u>Source of Supply</u>: Bidders/Suppliers are to be mentioned the name, address and contact details of original source from where goods would be imported. Any software required for installation or proper operation of the equipment is to be provided with original CD.
- 13. <u>Price without import duties</u>: Quoted price is to excluded all import duties as those will be consigned against BN.
- 14. <u>Ambient Condition.</u> The Nasopharyngoscope Set with Standard Accessories will be operated and maintained in the following ambient conditions:

а	Ambient air temperature	5°C - 45°C
	Relative humidity	Up to 95%

- 15. <u>Scope of Supply:</u> 01 (one) complete set of Nasopharyngoscope Set with Standard Accessories will have to be supplied with all attachments, accessories etc and complete in all respect for immediate operation.
- 16. Technical features /facilities:

Ser	Specification	
1.	Video Naso-Pharyngo Laryngoscope Processor and light source (100 Watt Xenon	
	Lamp) with standard accessories. Video Processor and light source.	
	Technical specification:	
	Light Source /Colour Temperature :100 w Xenon	
	Brightness Control /System: Automatic /Manual (11 Steps)/Average / Peak	
	Colour Correction: Red/Blue (+/-) 5Steps	
	Contour Enhancement: 4Steps	
	Data Management :30 Patients/50 Users	
	Outputs: 1*RGB*2X Y/C(S-VHS),1xComposite (FBAS)	
	Dimensions(WxHxD)/Weight:380x155x420 mm/11Kg	

2.	Item Name: Video Naso-Pharyngo Laryngoscope with standard accessories. Video Naso-Pharyngo Laryngoscope.		
	Technical specification:		
	Refurbished KARL STORZ Camera	01 unit	
	120w LED Cold Light Source with Fiber Optic Cable	01 unit	
	21.5" Full HD Monitor	01 unit	
	Autoclave Telescope 0º 4mm	01 pc	
	Autoclave Telescope 30 <sup>o</sup> 4mm	01 pc	
	Autoclave Telescope 70°4mm	01 pc	
	Telescope 90° 4mm	01 pc	
	Minimum insertion tube channel		
	width ( mm )	:Ф2.00	
	Working length (mm)	:300	

Standard Accessories. Must include all items and accessories including following which are required for installation and operation the Nasopharyngoscope Set with Standard Accessories whether those are mentioned in the specification or not. A list of such items/accessories is to be provided with the quotation indicating item wise price separately:

Ser	Vide Naso-Pharyngo Laryngoscope Printing System: Image Software, Compatible PC, LCD Monitor, Colour Photo Printer.		
1.			
2.	Video Naso-Pharyngo Laryngoscope Suction Machine 2.5L Bottle , 02 Bottle Capability .		
3.	Vide Naso-Pharyngo Laryngoscope Trolley : SS, 04 Shelf with Power Connection Socket .		
4.	Vide Naso-Pharyngo Laryngoscope LCD / TV 32" Monitor with standard accessories.		

- 18. Local Training. The supplier will arrange following training at BNS PATENGA free of cost:
  - a. Operational Training: 02 x Operator for 01 week.
  - b. Repair/Maintenance Training: 02 x EM Tech (01x Navy & 01x Civ) for 01 week.



- 19. <u>Publication</u>: Following brochure/catalogue in English language showing detailed particulars of the quoted items should supplied along with the offer.
  - a. Operation manual 03 copies (1 x Original & 2 x Photocopies).
  - b. Repair/maintenance/service manual including detail circuit/schematic diagram-03 copies (1x Original & 2 Photocopies).
  - c. Parts Catalogue/Master Parts list 03 copies (1x Original & 2 Photocopies).
- 20. <u>Spare Parts.</u> Adequate number of fast moving spare parts and other recommended spare parts required for 5 years operation are to be quoted indicating item wise price from which buyer will select as per requirement. The supplier should provide guarantee for supplying spare parts for a minimum period of 10 years.
- 21. <u>After Sales Service</u>: The supplier should have requisite after sales service facilities at home to render necessary services as and when required by BN. Necessary agreement will be signed if required. Details of workshop facilities of the supplier should mentioned.
- 22. <u>Test, Trial and Acceptance</u>: The supplier will carry out installation, test and trial of the supplied machine at his own cost. The acceptance of the supplied items will be carried out by BNS PATENGA where the supplier's representative will be present. After the satisfactory test/trial, with certificate the acceptance certificate will be given by the CINS.

## 23. Warranty/Guarantee:

- a. The supplier must ensure that all items are new and unused. The supplier must provide warranty at least for 02 (two) years from the date of acceptance of the item(s) after satisfactory inspection, test, trial etc as applicable. If any defect/discrepancy of any item arise within the period of warranty, the specific period from the date of notification of the defect/ discrepancy to the supplier upto the date of rectification of defect/resolve of discrepancy will have to be deducted from the warranty period for that particular item(s).
- b. If any defect/discrepancy arises, within warranty period, then the respective item(s) is/are to be replaced free of cost including freight within 03 (three) months from the date of notification of the same to the supplier. In this regard, the supplier must furnish an undertaking with the offer by stating, "I do hereby assure that we take the liability to replace all spare parts/item(s) free of cost including freight within three months from the date of notification about the defect/discrepancy of the spare parts/item(s) by the buyer, if it occurs within the period of warranty".
- 24. <u>Delivery</u>: The supplied items are to be delivered within 03 (Three) months from the date of signing contract to the Commanding Officer NSD Chittagong.



- 25. Validity of Offer:. Up to 30 June 2023.
- 26. <u>Certificate/Document of Authentication</u>: The local supplier must provide following original certificate(s)/document(s) with the offer/quotation to ascertain the genuinity of source and item(s) in order to establish chain of links from the original source of supply items:
  - a. One certificate/document by the manufacture in favour of the supplier (in case of manufacture as direct source (Original).
  - b. FDA/EC Certificate /JIS must be submitted.
  - c. Manufacturer Authorization Certification for the specific tender (original).
  - d. Trained Bio Medical Engineer list with update CV.
- 27. <u>Users List</u>: User List in Bangladesh with contract details along user's certificate of the quoted machine is to be provided along with the offer.
- 28. <u>Terms of Payment</u>: 100% payment will be made after satisfactory test, trial and acceptance by BN in local currency.
- 29. <u>Condition for Acceptance of Quotation</u>: Quotation has to have supporting documents (booklets, leaflet, catalogue, brochure etc) having detailed particulars of the offered Nasopharyngoscope Set with Standard Accessories. The quotation will not be accepted If detailed information regarding specifications, maker's books and catalogue about the same model of the machine quoted, list of spare parts and accessories, etc are not provided.
- 30. <u>Compliance statement.</u> A compliance statement fulfilling all requirements of the tender is to be submitted for evaluation of the quotations, Stating mere 'Yes' or 'No' will not suffice and detailed description/ information's as required are to be given. An incompliance statement may attribute to cancellation of the offer. If any clause of this specification does not commensurate with the offered item, the deviation has to be spelt out clearly.

A H M HABIBUR RAHMAN Surg Cdr BN DDMS (Navy) Member Secy

DNT (Rep)
SAMEEBGAMADDER
Lt Commander BN
Staff Officer (Trg-II)

Naval Headquarters Banani, Dhaka-1213 DNO (Rep)
MOMPHEREHOSSAIN
Lt Commander BN
Staff Officer (Ops Plan)

13.09.2)

Staff Officer (Ops Plar Naval Headquarters Banani, Dhaka-1213 Duly 19.09,22

DNIT (Rep)

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MABDUL KADER Captala len Director Brokkapal Stores Naval Headquarters Banan Dilaka 1422

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AHMED RAFI
Sulfed Commodore BN
DMSt (Navy)
Navai Headquarters
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President
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Cohmodore BN
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