



अखिल भारतीय आयुर्विज्ञान संस्थान, नागपुर
ALL INDIA INSTITUTE OF MEDICAL SCIENCES, NAGPUR

Address: Plot No. 2, Sector-20, MIHAN, Nagpur- 441124

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File No. AIIMS-NAG/PROC/Cent-Store/26-27/08/NIQ/ 04

Dt: 02/06/2026

NOTICE INVITING QUOTATIONS

The Executive Director, All India Institute of Medical Sciences, Nagpur invites quotations from the reputed Supply for Capsule Endoscope System for Medical Gastroenterology at AIIMS, Nagpur details are given below:

Sr. No.	Item Description	QTY.	Unit Cost (Excluding GST)	Total Cost (Excluding GST)	GST %	Total Cost with GST
1	Capsule Endoscope System	01 Nos				
Total -----						

Note:

- The technical specification of the item is attached as Annexure-I.
- A compiled statement of technical specification against the item needs to be submitted along with quotation.

TERMS OF CONDITIONS:

- 1) All quotations to be submitted in the name of **Executive Director, AIIMS Nagpur** only. Quotations not addressed to Executive Director, AIIMS, Nagpur will not be opened and rejected summarily.
- 2) L1 will be decided based on the cost of equipment only.
- 3) Price of Consumables should be quoted separately.
- 4) **Copy of NIQ duly signed and stamped by the vendor to be submitted along with quotation by accepting all the terms and conditions of NIQ.**
- 5) HSN Code of the product needs to be mentioned.
- 6) Rates of articles should be quoted per unit item without including GST.
- 7) Taxes livable should be quoted separately.
- 8) Delivery Period: - Within 30 days from the date of supply order.
- 9) Delivery should be FOR O/o Central Store, AIIMS, Nagpur.
- 10) **A declaration by vendor is required to be submitted along with quotation station that vendor is not debarred by Department of Commerce or Ministry/ Department concerned. The date of declaration should not be before the date of NIQ and after the last date of submitted of quotation.**
- 11) **Liquidated Damages charges:** - In the event of the Seller's failure supply, Liquidated Damages charges will be deducted to the sum of 0.5% of the contract price of the delayed/undelivered, stores/services mentioned above for every week of delay or part them of a week, subject to the maximum value of the Liquidated Damages being not higher that 10% of the value of delayed stores.
- 12) Payment will be released on inspection of supplied material found satisfactory by the concerned department as regard to quality, quantity etc. Broken articles will have to be replaced before payment.
- 13) Bank details such as Account Number, IFSC Code etc. should be furnished so as to facilitate payment on line, if any.
- 14) Interested parties should submit their quotations in sealed envelope in store office, super scribing "QUOTATION FOR SUPPLY OF 'CAPSULE ENDOSCOPE SYSTEM FOR MEDICAL GASTROENTEROLOGY at AIIMS, NAGPUR WITH NUMBER OF NIQ" on or before 02/06/2026 before 17.00 hrs which will be opened on 03/06/2026 at 11.00 hrs.
- 15) Rights to accept/reject any quotation rests with the AIIMS Nagpur.



Administrative Officer - I
AIIMS, Nagpur

शब्बीर शेख / Shabbir Sheikh
प्रशासनिक अधिकारी / Administrative Officer
अ.भा.आ.सं. नागपुर / AIIMS Nagpur

Technical Specifications

Capsule Endoscopy System

Sl. No	Capsule Endoscopy System	
	General Specifications	
1	The capsule endoscopy system must detect diseases in the small bowel with future expansion of the diagnostic capabilities using the same technology platform.	
2	Small bowel video capsule	
3	Solid state data recorder	
4	Belt, cables and sensor arrays for use with the above capsules in children and adolescent patients and dedicated accessories for both pediatric and adult patients	
5	Dedicated workstation for processing and reading videos	
6	Upgradable software with advanced tools to facilitate fast diagnostic review and reporting	
7	Complementary software to review and diagnostic findings on laptops or unrelated PCs of high quality	
8	Software and equipment to support capsule endoscopy procedures in remote ancillary facilities with the ability to transfer procedure data to the dedicated work station for processing	
9	Real time viewer inbuilt in data recorder throughout the procedure	
10	SBI (Suspect blood indicator) technology	
	Adaptive frame rate technology for better yield	
12	Minimum seven years commercial use of capsule endoscopy in direct patient care	
	Small Bowel Capsule	
1	Indications : Imaging small bowel mucosa in pediatric and adult patients	
2	Optics : one imaging camera	
3	Imager : CMOS	
4	Image capture rate : >= 2 frames /sec with adaptive frame rate technology	
5	Imager Matrix: Minimum 320*320	
6	Field of view: > 150 degree ISO standard	
7	Magnification : approx 1:8	
8	Automatic light control	
9	Battery backup and communication with data recorder	
10	Operating time : >= 8 hrs	
11	Shelf life : atleast one year	
12	Dimensions : <= 11mm (L) * 27 mm(d)	
13	Capsule activation automatic	
	Work Station: Core i7 or more, 4 GB RAM or more, HDD : 1TB, DVD R/W, LED/LCD monitor minimum 20 inch	
	Software: As per the manufacturer recommendations compatible with the system ,fast transfer of raw data and quick video compilation	
	English language support	
	Equipment should be USFDA/ European CE with four digit notified body number / BIS certified.	
	BOQ:	
1	Capsule Endoscopy System as specified - 01 No.	
	List of Consumables items	
	Price of essential consumables as shown below to be quoted separately which shall be <i>Not be</i> considered for bid ranking (the unit price should be fixed for 10 years). These consumables may be ordered as and when required by the user department and will be payable by patient	
Sr. No	Item Description	Quantity (approx. qty over 10 years being factored for bid ranking purposes only)
1	20 small bowel capsules in staggered manner	200



Not be
Sumit
 17/05/2026
 Professor