



### TENDER NOTIFICATION

The Adichunchanagiri University invites **closed tenders** from eligible tenderers or bonafide licensed manufacturer or their authorised local supplier/dealer/distributor in the state of Karnataka for the Procurement of Colposcopy Machine for the department of OBG to Adichunchanagiri Hospital & Research Centre as per section I & II.

1	Name of the work	Procurement of Colposcopy Machine for the department of OBG to Adichunchanagiri Hospital & Research Centre
2	Last date for tender submission	On or Before 22.09.2023 up to 05:00 PM

Sl. No.	Description   Particulars
1.	Colposcopy Machine for OBG department

### SECTION -I

#### Instruction to Tenderers

- The Tenderer shall send quotes in 2 bid formats (**Technical and Financial bids sealed separately inside the main envelope for any or all list of items**) on professional business letterheads. The inner and outer sealed cover must bear the following identification
  1. Tender for .....[name of service | Contract]
  2. Tender Reference No.....[insert number]
  3. Address to “The Registrar, Adichunchanagiri University, B.G. Nagara -571448, Nagamangala (T), Mandya (D)”
  4. The tenderer who prefers to submit the tender through Post can dispatch the same through Registered Post / Speed Post or Courier so as to reach the above address on or before the due date and time specified in the Tender Notice. Tenders received after the due date and time, for what so ever reasons will not be considered and the authority, ACU BG-Nagara will not be liable or responsible for the same.
- **Tender Currency:** Prices shall be quoted in Indian Rupees Only
- **AMC/CMC (If any)** is subject to the Adichunchanagiri University’s norms.
- **Warranty:** As per the Standards.
- **Amendment of Tender Documents:** At any time prior to the deadline for submission of tenders, the University may, for any reason, whether at its own initiative or otherwise, modify the tender documents



by amendment. Adichunchanagiri University reserves all the rights to accept, reject, incorporate changes and re-tender without giving any reasons.

- **Documents Comprising the Tender:** Shall attach Brochure, Certification of the product, Bank/account details, PAN, GSTIN, Good Standing Certificate and 02 Years of ITR declaration inside the envelope and company contact details with email ID on the main envelope cover for further correspondence.
- **Tender Prices:** Prices indicated on the Price Schedule shall be entered separately I.e. the price of the goods, quoted (ex-works, ex-factory, ex-showroom, ex-warehouse, or off-the-shelf, as applicable), including all duties and sales and other taxes already paid or payable. Any Indian duties, sales and other taxes which will be payable on the goods if this Contract is awarded. Conditional tenders will not be considered.
- **Validity of the Bid:** 90 Days from the last date of submission of bid
- **Corrupt or Fraudulent practices:** The Adichunchanagiri University requires that the Tenderers, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy:
  1. will reject a proposal for award if it determines that the Tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
  2. will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a university contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a University contract.
- **Process to be confidential:** Information relating to the examination, clarification, evaluation, and comparison of Tenders and recommendations for the award of a contract shall not be disclosed to Tenderers or any other persons not officially concerned with such process until the award to the successful Tenderer has been announced. Any effort by a Tenderer to influence the Employer's processing of Tenders or award decisions may result in the rejection of his Tender.
- **Clarification of Tenders:** To assist in the examination, evaluation, and comparison of Tenders, the Employer may, at his discretion, ask any Tenderer for clarification of his Tender, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable, but no change in the price or substance of the Tender shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered by the Employer in the evaluation of the tenders.
- **Delivery:** The successful BIDDER should commence the services as per tender document/Work or Purchase Order. For any queries/ assistance, please write to registrar@acu.edu.in or telephone to purchase section +91 -7406907357.
- **Penalty Clause:** Non-execution of supply order - For the reasons of failure to supply partially or completely within the stipulated time or any event of breach of contract. In case at any following stages
  1. For the delayed supply (3 days of grace period) - 5% deduction
  2. Quantity issues - 5% deduction
  3. Quality issues - 10% deduction





**Technical Specification**

**High definition digital video colposcope with image management system.**

1. Should have >1000 TV lines std. >1200TV lines (gamma ON).
2. Should have full HD -1920\*1080 resolution.
3. Should have CCD sensor –(1/3 type exmor CMOS sensor).
4. Should have aspect 16:9(HD).
5. The video colposcope must have magnification from min 1\* to max 45\*.
6. Facility to increase & decrease the light intensity.
7. Should have 20,00,000 no. Of pixels.
8. Should have full HD component output : y pbpr.
9. Magnification indicator should be on the video colposcope.
10. High MCD super bright white shadow less LED light for true colour reproduction.
11. Colour temperature should be 7000ok, light source life should be minimum 2000hrs.
12. Auto focus range should be up to
13. Facility for fast focusing, zooming, image freeze using thumb on the hand held unit itself.
14. Acetic test timer & magnification indicator should be display on screen.
15. There must be electronic green filter in the hand held unit without decrease in illumination.
16. Control panel should have feather touch & water proof buttons.
17. Facility for fast auto/manual focusing.
18. Internal image freeze function facility.
19. It should be equipped with gamma process to enhance vascular structure.
20. Should be integrable to LAN & HIS.
21. Should be USFDA or European CE approved.

**Company should provide colposcopy image management software with computer with following Facilities:**

1. Upgradable software.
2. Should have facility to generate cryo-surgery report.
3. Should have facility to masking, marking & highlighting of any abnormalities.
4. Image capturing while recording/playing.
5. Final report with one, two, three & four image with facility to adjust height & Width of image.
6. Referral linked images with findings for comparison.
7. Should be able to show three visit of patient on search of patient ID with



Display of all 3 visits simultaneously.

8. Facility to save & send the report through email in PDF formate.
9. Online support facility (through internet) for software.
10. Colposcope software should run on window8/windowXP software.
11. Facility to take colposcopy image with the colposcopy report on hard copy.
12. Facility to store still image, cine loop or procedure on CD.
13. Software should be compatible with both desktop & laptop, no need of separate capture card.
14. Should have REID evaluation chart in tabular form.

**Company has to provide desktop computer with:**

1. CPU intel core i5
2. RAM 4 GB.
3. Hard disk 500GB.
4. Window 8 home basic or better.
5. DVD writer.
6. Inkjet printer.
7. Computer should be fitted in imported fiber body workstation.

**Company should provide: 24"flat screen high definition monitor**

Tender equipments for obst. & Gyne. Department

1. Should be high definition (HD) of 24" with wide screen.
2. Should have resolution of 1920\*1200(WUXGA).
3. Should be fully compatible with or video control application.
4. Should have surgeon specific user selectable setting.
5. Should have low voltage DC power input, 24V.
6. Should have class-1 medical device certification.
7. Should have fastest response time (10-15ms).
8. Should have PIP facility.
9. It should consist of multi modality image viewing inputs: HD-SDI, HD-RGBS/Y,Pb,pr,DVI,VGA,S-Video composite:syn-on-green.

**Head of Procurement**

**Adichunchanagiri University**

**B G Nagara -571448**