

Notice Inviting e-Tender

West Bengal Medical Services Corporation Limited Swasthya Sathi GN-29, Salt Lake, Sector-V Kolkata-700091

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PROCUREMENT OF MEDICAL EQUIPMENT FOR MEDICAL COLLEGE AND HOSPITALS (GROUP 3)

(Submission of Bid through online)

Bid Reference No.: WBMSCL /NIT-217/2018 Dated -12.10.2018

The following amendment has been made in Amendment II,

Amendment 5

Schedule VII

CR MACHINE

PARAMETER/ FEATURE	THRESHOLD LIMIT/ RANGE	
IMAGE READER CR READER /DIGITIZER		
THROUGHPUT (NUMBER OF IMAGE PROCESSING) PER		
HOUR WITH IMAGE PLATES (10 X 12 INCHES OR BIGGER) AT	60 OR MORE	
RESOLUTION OF 10 PIXEL PER MM		
MINIMUM RESOLUTION FOR IMAGES SENT IN CR	12 OR MORE	
PROCESSING STATION IN BITS PER PIXEL		
CAPABLE OF READING MAMO CASSETTE AT RESOLUTION IN	20 OR MORE	
PIXEL/ MM	20 OR MORE	
IDENTIFICATION AND CR PROCESSING WORKSTATION		
RAM IN GB	4 OR MORE	
HDD (IN RAID CONFIGURATION) IN TB	2	

MONITOR SIZE (DIAGONAL) IN INCHES	19 OR MORE
IMAGE RECORDING SYSTEM	
AVAILABLE CASSETTE SIZE 35CM×43CM. OR 14"×17"- 2 nos	
AVAILABLE CASSETTE SIZE 24CM×30CM OR10"×12"-2 nos	
AVAILABLE CASSETTE SIZE 20CM×25CM OR 8"×10"-2 nos	
Mammographic Cassette- 2 nos, (Size as per requirement)	
HANDLE PHOSPHOR IMAGE PLATES	
DRY IMAGER	
SPEED TO PRINT LARGEST SIZE FILM IN NUMBER OF FILMS /HR	70 OR MORE
SPATIAL RESOLUTION WITH 2 TRAYS ONLINE IN DPI	500 OR MORE
CONTRAST RESOLUTION IN BITS/PIXEL	14 OR MORE
MUST HAVE SPECIFICATION	
PARAMETER/ FEATURE	YES/ NO
IDENTIFICATION AND CR PROCESSING WORKSTA	
	IION
DISPLAY OF AQUIRED IMAGES WITH GREATER DISPLAY OF DEMOGHRAPHICS	
POST PROCESSING FEATURES	
GEOMETRIC CORRECTIONS	
WINDOW LEVEL ALGORITHMS	
ANNOTATION LIKE MARKERS	
PREDEFINED TEXT	
DRAWING LINES	
GEOMETRICAL SHAPES	
MULTISCALE IMAGE PROCESSING	
MEASURING DISTANCE AND ANGLES	
SHUTTERING HISTOGRAMS	
ZOOM	
GRAYSCALE REVERSAL	
EDGE ENHANCEMENT	
NOISE REDUCTION	
INDICATION OF GRAY SCALE SATURATION LEVEL	
LATTITUDE REDUCTION	
ABILITY TO SEND DICOM IMAGES TO DICOM WORK	
STATION OR PACS	
FACILITATE FULL FLEDGED DICOM PRINTING	
EQUIPPED WITH DICOM CD WRITER	
ABILITY TO STORE IMAGES ON EXTERNAL DEVICES LIKE CD	
OR PENDRIVE ETC.	
DRY IMAGER	
DICOM 3.0 COMPATIBILITY	
ONLINE TRAYS: 2	
QUALITY STANDARDS & SAFETY CERTIFICATIO	N
US FDA OR EUROPEAN CE APPROVED	