



All India Institute of Medical Sciences Jodhpur

Admn//Prop/27/2018-AIIMS.JDH

Dated: - 25th July, 2018.

Subject: Purchase of Sim Pad Compatible with Nursing Anne for the department of Nursing at AIIMS, Jodhpur on proprietary basis - **Inviting comments thereon.**

The Institute is in the purchase of Sim Pad Compatible with Nursing Anne for the department of Nursing at AIIMS, Jodhpur from M/s Laerdal Medical India Pvt. Ltd, No. 10, 1st Floor, 1st Street, Kodambakkam, Chennai- 600024 on proprietary basis. The proposal submitted by M/s Shreya Enterprises, Jodhpur and PAC certification by user are attached.

The above document are being uploaded for open information to submit subjection, comments, if any from any manufacturer regarding proprietary nature of the equipment within 21days of issue giving reference Admn/Prop/27/2018-AIIMS.JDH. The comments should be received by office of Administrative Officer, Medical College at AIIMS, Jodhpur on or before 21st August 2018 upto 03:00 PM failing which it will be presumed that any other vendor is having no comment to offer and case will be decided on merits.

Yours faithfully,

Administrative Officer

Enclosed: Related documents enclosed.



All India Institute of Medical Sciences Jodhpur



Laerdal

helping save lives

Laerdal Medical India Pvt Ltd
No.10, 1st Floor, 1st Street
Dr.Subbarayan Nagar
Kodambakkam,
Chennai - 600 024
Tamil Nadu, India
Tel: 044-4261 4773
customer.service@laerdal.co.in

Dated: 19 Dec, 2017

To
The Administrative Officer,
Aiiims ,
Jodhpur

Sub: Authorization Letter.

Dear Sir,

We, M/s Laerdal Medical AS Norway who are proven and reputable manufacturers of various medical devices & Manikin having factories at Norway hereby authorize M/s Shreya Enterprises, "Shreya" 27, Narpat Nagar, Amar Nagar, Pal Road, Jodhpur – 342008, Rajasthan to submit a tender, process the same further and enter into a contract with you against your requirement for the various medical devices & Manikin manufactured by us.

We further confirm that no supplier or firm or individual other than
M/s Shreya Enterprises,
"Shreya" 27, Narpat Nagar[Amar Nagar],Pal Road,
Jodhpur – 342008, Rajasthan

is authorized to submit a tender, process the same further and enter into a contract with you against your requirement for the various medical devices & Manikin manufactured by us.

Validity of this Authority letter is till 31st Dec, 2018 or till further notice.

Yours Faithfully



Karamveer Singh Sangwan
Laerdal Medical



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Lung Sounds

Individual lung or bilateral sound selection
Course Crackles
Fine Crackles
Normal Breath Sounds
Pneumonia
Stridor
Wheeze
Pleural Rub
Rhonchi

Bowel Sounds

Normal and abnormal bowel sounds
Borborygmus
Fetal Tones
Hyperactive Bowel
Hypoactive Bowel
Normal Bowel

Vocal Sounds

Computer-generated sounds, mixed with voice input (via microphone)
Cough
Vomit
Moan
Scream
SOB Breathing
Yes
No
Hiccup (infant)
Cry (infant)

Logging / Scenario Function

Download log files and student data to a PC
All interventions, vital signs, and notes are time stamped and will be captured in the SimPad PLUS data log
The SimPad PLUS log files can be viewed on the SimPad PLUS device or on a PC for post-simulation reflection and debriefing

General

The SimPad PLUS System includes the SimPad PLUS Remote with 5.7" color display and touchscreen operation, and compact Link Box with rechargeable battery
Intuitive software with Manual and Automatic modes
Li-Ion Battery, 3 - 4 hours operating time

Authorized Signatory





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Laerdal Medical India Pvt Ltd
No.10, 1st Floor, 1st Street
Dr. Subbarayan Nagar
Kodambakkam,
Chennai - 600 024
Tel: 044-4261 4773
www.laerdal.co.in

20th Nov 2017

Proprietary Article Certificate

This is to certify that Laerdal Medical are the only manufactures & provider for the SimPad PLUS System and Sounds trainer, it's an easy-to-use, wireless tool that performs relevant medical simulation training, including debriefing, in various user settings. With its large, intuitive touch screen design, SimPad PLUS is virtually a "Pick up and Play" experience, allowing you to deliver simulation-based education, easily and efficiently. There are two ways to control simulations: Automatic Mode and Manual Mode. This allows you to customize simulations to meet your specific needs. The SimPad PLUS System is compatible with a broad range of Laerdal products including Sounds Trainer allows teaching multiples students in the auscultation and recognition normal and abnormal heart, lung and bowel sounds, manikins, patient simulators, and task trainers as well as standardized patients

SimPad PLUS System Includes:

SimPad PLUS Handheld Remote, 4 Auscultation Speakers, 1 Splitter with connection cable, 1 Soft Carry Case, Link Box PLUS, 2 AC Power Supplies, Rechargeable Lithium-Ion battery, Wrist Strap for SimPad, Manikin Strap for Link Box PLUS, Protective Sleeve, USB Cable, Ethernet Cable, Handset/Microphone and User Guide

- **Cardiac Related Skills**

- o 1100+ Cardiac rhythm variations
- o Manual chest compressions
- o Programmable waiting rhythms
- o Programmable scenario base algorithms for instructor control
- o 3- or 4- lead ECG using standard clinical monitor/ defibrillator.
- o Pacing with programmable capture
- o Defibrillation (25 - 360j)

- **Sounds**

- o Heart sounds synchronized with programmable ECG
- o Auscultated lung sounds synchronized with breathing rate, 0 - 60 BPM
- o Individual lung or bilateral sound selection
- o Normal or abnormal bowel sounds
- o Vocal sounds - computer-generated sounds, mixed with voice input

Heart Sounds

Aortic Stenosis
Friction Rub
Austin Flint Murmur
Diastolic Murmur
Systolic Murmur
Mitral Valve Prolapse
Opening Snap Msec
Ventricular Septal Defect
Atrial Septal Defect
Pulmonary Stenosis
Stills Murmur
Normal Heart Sounds

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