



PanIIT Alumni Reach for Jharkhand Foundation

**Covid19 and Pulmonology ICU infrastructure
Setup at RIMS – Premier hospital cum medical
college at Ranchi, Jharkhand**



Cabinet resolution mandating prejha to setup RIMS ICU and 6 more diagnostic labs

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झारखण्ड सरकार

स्वास्थ्य चिकित्सा शिक्षा एवं परिवार कल्याण विभाग

संकल्प

विषय:- राज्य के 6 (छः) जिलों यथा-राँची सदर, जमशेदपुर सदर, बोकारो, देवघर, चाईबासा, एवं गुमला में COVID-19 की जाँच हेतु विशेष प्रयोगशाला स्थापित करने तथा रिम्स, राँची में 110 बेड की आईसीयू इकाई हेतु वित्त नियमावली के नियम- 235 के प्रावधानों को शिथिल करते हुए एवं नियम- 245 के तहत प्रेजा फाउण्डेशन (PanIIT Alumni Reach For Jharkhand Foundation) को कार्यहित में मनोनयन तथा तत्संबंधी फाउण्डेशन एवं झारखण्ड स्टेट मेडिकल एण्ड हेल्थ इन्फ्रास्ट्रक्चर डेवलपमेंट एण्ड प्रोक्यूरमेंट कॉरपोरेशन लिमिटेड, नामकुम, राँची के साथ किए जाने वाले MoU हेतु MoU प्रारूप पर स्वीकृति।



RIMS ICU set-up completed and handed over



REDMI NOTE 9 PRO MAX
AI QUAD CAMERA



RIMS ICU set-up completed and handed over



ICU Bed

Providing RIMS facility with ICU beds setup matching international standards to make the healing a soothing journey for the patient.

Brand - Stryker , Origin - USA
Model - SV2 - 7500 , Quantity - 110pcs

Features :

- 1) One touch Bed control
- 2) Smart Egress to reduce patient fall
- 3) Lindak Silent Motors



Full Fowler Bed

Providing RIMS facility with Full Fowler beds setup matching international standards to make the healing a soothing journey for the patient.

Brand - Midmark & Hitech

Quantity - 390 pcs

Features :

- 1) Smooth Crank system for easy operation
- 2) Castor wheel to add mobility
- 3) All Standard positioning available



HFNC Ventilators

PREJha will be equipping RIMS with feature packed Ventilators with HFNC Mode which is essential for patient having COVID complications.

Brand - SKANRAY , Model - SKAN Respiro Plus

Features :

- 1) Intuitive and simple interface
- 2) Covers Infant , paediatric and adult patient
- 3) 16 Vital parameter monitoring
- 4) In-built Nebuliser



HFNC Machines

PREJha will be equipping RIMS with 150 High Flow Nasal Canula Machines to treat patients having mild to severe COVID complications.

Brand - Smiths , Model - Inspired O2FLO

Features :

- 1) Flow rate Adult (10-60 L/min), child (2-25L/m)
- 2) Oxygen Conc accuracy +/-5%
- 3) Smart Alert System
- 4) Optimal Humidity Delivery
- 5) Designed in USA, made in Hongkong



Portable X-Ray

Providing facility with ultra light-weight portable X-ray Machine to be used anywhere in the hospital premises with least space constraint.

Make - Skanray , Model - SKANMOBILE

Features:

- 1) Ergonomically designed to suit different bed heights
- 2) Negligible Radiation Leakage
- 3) Complies to Global safety standard
- 4) Universal in design and technology i.e can be used in ICU, Operation Theatre etc.



Portable O2 concentrators

100 Portable Oxygen Concentrators of Olive brand

1. High oxygen purity 93% \pm 3%
2. France imported CECA molecular sieve
3. CE ISO Approved
4. Flow rate 0-5 L/min



Multi Para Monitors

50 Schiller Truescope Multi Para monitors with Nellcor module

1. Upto 7 lead ECG display
2. Advance Nellcor SPO2 measurement



TRUSCOPE® ultra - Q3
10.4" Modular Patient Monitor



Other Equipment (Tender documents & Rates being shared for replication)

1. 10 Defibrillators with AED mode
2. Crash carts, wheel chairs, medicine carts, storage racks 20 each
3. 20 ECG Machines
4. 20 refrigerators for cold storage
5. small equipments like stethoscope, venturi masks, glucometers etc

