

वी.पी.कोइराला स्वास्थ्य विज्ञान प्रतिष्ठान धरानको कोटेशन माग गरिएको सूचना । (सूचना प्रकाशित मिति:२०८२।०१।२४)

यस प्रतिष्ठानको लागि आवश्यक संलग्न Specification बमोजिमको Hospital Materials खरिद गर्न लागत अनुमान तयार गर्नुपर्ने भएकोले सो प्रयोजनको लागि व्यवसाय (फर्म) दर्ता प्रमाणपत्र, मु.अ.कर दर्ता प्रमाणपत्र, आ.व. २०६०/०६१ को कर चुक्ताको प्रमाणपत्रको प्रतिहरू संलग्न गरी यो सुचना प्रकाशित मितिले ७ (सात) दिन भित्र कोटेशन तथा क्याटलगहरू पेश गर्नुहुन सुचित गरिन्छ । माग गरिएको कोटेशन तथा क्याटलगहरू तोकिएको म्यादभित्र प्रतिष्ठानको दर्ता, चलानी फाँटमा दर्ता गर्नुहुन वा quotation.procurement@bpkihs.edu मा email मार्फत पेश गनुपर्नेछ ।

SN	Code	Product Name	Qty.	Unit	
1	38761	IV PRACTICE TRAINING ARM	3	PCS	As per
2	38762	PVC CATHETERIZATION MODEL MALE	1	PCS	attached
3	38763	PVC CATHETERIZATION MODEL FEMALE	1	PCS	Specification
4	38764	NG TUBE AND TRACH CARE TRAINER MODEL	1	PCS	

SPECIFICATIONS

IV Practice Training Arm

Description of Function.

The arm model is a life-like adult arm of female with replaceable skin and veins designed for peripheral intravenous therapy.

Technical Specifications

- The dimension of the manikin should represent the anatomical model of an adult female arm.
- The design of the IV training arm should help participants practice and gain proficiency in essential nursing skills and procedures like venepuncture, IV administration, blood collection, infusion and intravenous injection.
- 3. Venepuncture should be possible in the antecubital fossa or dorsum of the hand
- 4. Peripheral IV-line insertion and removal
- 5. Accessible veins should include median, basilica and cephalic.
- 6. Palpable veins should enable site selection and preparation
- 7. Infusion veins should allow peripheral therapy with IV bolus or push injection method
- 8. Peripheral IV-line maintenance should be possible including assessment and rotation of site and dressing, solution and tubing change.
- 9. Should have replaceable skin and multi- vein system.
- 10. The color should be skin tone neutral
- 11. The manikin should be highly durable, light weighted and extremely portable

Accessories

The trainer should be supplied with:

- Replacement skin of the arm and multi vein system
- Red simulated blood
- Manikin lubricant/ Gel
- Blood bag with tubing and connector, clamp and hook
- Direction for use



PVC Catheterization Model- Male and Female

Description of Function.

A life-size female pelvis with interchangeable genitalia designed for practicing urologic and rectal access gastrointestinal care procedures.

Technical Specifications

- 1. Should be realistic articulation that enables proper positioning for procedures
- 2. Should have interchangeable male and female genitalia
- 3. The genitalia, when used with urinary connectors and reservoir, should facilitate urologic care procedures such as perineal care, insertion of vaginal medications and indwelling catheter insertion, care, irrigation and removal
- 4. The genitalia, when used with anal connectors and colon reservoir, should facilitate enema administration using fluid for realistic return
- 5. The abdominal plate with interchangeable stoma site should allow simulation of cyctostomy tube care and urinary diversion stoma care
- 6. The single plug with valve in abdominal plate should be used to pressurize the reservoir during urinary catheterization procedures
- 7. Should have bilateral thigh, dorsal gluteal, and ventral gluteal IM injections possible

Accessories

The trainer should be supplied with:

- 1 Male Genitalia
- 1 Female Genitalia
- 3 Urinary Connector Valves
- 3 Anal Connector Valves
- 1 Carry Case

NG Tube and Trach Care Trainer Model

Description of Function.

Torso task trainer that is designed for instruction in the care of patients with respiratory conditions and the practice of gastrointestinal care procedures via nasal and oral access.

Technical Specifications

- 1. The manikin should resemble the anatomical landmarks featuring head, trachea, esophagus, simulated lungs and stomach.
- 2. The trainer should be able to perform trach care and suctioning.
- 3. It should allow to perform NG tube insertion and removal.
- 4. It should able to perform gastric lavage and gavage.
- 5. The trainer should have lungs and stomach which may be filled with fluid for procedures.
- 6. Should be able to conduct Nasoenteric and esophageal tube insertion, care and removal.
- 7. Should be able to perform oropharyngeal and nasopharyngeal insertion and suctioning
- 8. The trainer should be able to perform insertion, securing and care of endotracheal tubes

Accessories

The trainer should be supplied with:

- NG Tube manikin
- A Carry case
- Manikin Lubricant / Gel
- Direction for Use