# *ANNEX II + III:* TECHNICAL SPECIFICATIONS + TECHNICAL OFFER

**Contract title: Supply of** Equipment in the Framework of TCCWB Project  **p 1 /…**

**Publication reference:** TCCWB/101128620/PB7/SUP/01

**Columns 1-2 should be completed by the contracting authority**

**Columns 3-4 should be completed by the tenderer**

**Column 5 is reserved for the evaluation committee**

Annex III - the contractor's technical offer

The tenderers are requested to complete the template on the next pages:

* Column 2 is completed by the contracting authority shows the required specifications (not to be modified by the tenderer),
* Column 3 is to be filled in by the tenderer and must detail what is offered (for example the words ‘compliant’ or ‘yes’ are not sufficient)
* Column 4 allows the tenderer to make comments on its proposed supply and to make eventual references to the documentation

The eventual documentation supplied should clearly indicate (highlight, mark) the models offered and the options included, if any, so that the evaluators can see the exact configuration. Offers that do not permit to identify precisely the models and the specifications may be rejected by the evaluation committee.

The offer must be clear enough to allow the evaluators to make an easy comparison between the requested specifications and the offeredspecifications.

| **1.**  **Item number** | **2.**  **Specifications required** | **3.**  **Specifications offered** | **4.**  **Notes, remarks,  ref to documentation** | **5.**  **Evaluation committee’s notes** |
| --- | --- | --- | --- | --- |
| **1** | **Advanced Intravenous Injection Arm for I.V venipuncture and injection arm model - dark skin model**  An economical IV demonstration arm constructed of soft material with lifelike veins in the skin surface that are visible and palpable.  No internal tubing exists, but the skin can be punctured repeatedly. No blood to set up, no mess to clean up, and no leaking. May be used in venipuncture practice when fluid return is not essential, and is suitable for allied IV demonstrations and practice (flexion, cleaning, taping).  **Intramuscular injections** can be practiced in the deltoid region. The skin and underlying foam may be cut for suturing practice.  This lightweight practice arm provides a more lifelike feel than heavier models on the market, and makes it easier to transport for demonstrations. Inexpensive enough so that each student can have their own arm.  **Technical Specifications**  Size: 32" x 7" x 7"  Weight: 4 Lbs. |  |  |  |
| **2** | **Life Size Advanced Suture Practice Arm Models Medical Teaching Model-dark skin model**  List of components:   1. IV Practice Arm 2. Robert Clamps x2 3. Metal Stand 4. Hanging Bottles with Tubings x2 5. Blood collection needles x5 6. Tube holder 7. Indwelling needles x2 8. Film dressing x2 9. Blood bottles x5 10. 1 cc szringe with needle 11. 5 cc szringe with needle 12. 10 cc szringe with needle 13. Gloves 14. Tourniquet 15. 10g blood powder 16. Waterproof pad 17. Alcohol pads x10 18. Carrying case 19. Intramuscular injection 20. Practice pad |  |  |  |
| **3** | **Medical nursing model human buttock intramuscular injection model- dark skin model**  This high-quality, strap-on intramuscular simulator is a lifelike model of a right buttock with all important anatomical landmarks for intramuscular (I.M.) injections: iliac crest, anterior superior iliac spine and greater trochanter. The integrated fine electronics provide extremely graphic feedback when training the intramuscular injection technique, correctly administered injections will produce audiovisual feedback.  Additional training and control modes are available for checking results either immediately or upon completion of a training session.  This anatomically realistic injection simulator is supplied with a 21G/0.8 injection needle and a 5 ml syringe. |  |  |  |
| **4** | **Female Male Catheterization Set Model dark skin model**  Male and Female Exchange urethral catheterization simulator Features   1. The model is realistic, just as in a real patient. 2. The lubricated catheter can be inserted through the urethra into the bladder 3. When the catheter into the bladder, artificial urine flows out from the conduit 4. Catheterization through the mucosal folds, urethral bulb and sphincter. 5. Male and female genitalia are interchangeable |  |  |  |
| **5** | **Training simulator / CPR simulator / CPR first aid training / - dark skin model**  The manikin also has the following functions for basic life support:   * Anatomical landmarks such as the sternum, rib cage, sternal notch, and xiphisternum * Audible feedback reinforces correct compression depth * Available in three version:   + Red Lights   + No illumination   **Brayden comes with:**   * 1 Brayden CPR Manikin * 1 spare Face Skin * 1 spare Artificial Lung * 10 Face Shields * 6 Batteries (except No illumination version) * 1 padded Carrying Case/Training Mat * 1 Instruction Manual |  |  |  |
| **6** | **Full functional nursing manikin, Blood pressure measurement, with electronic control box- dark skin model**  1. CPR training: 1) Simulate standard open airway 2) LCD counter display:The screen LCD display artificial respiration, external breast compression and pulse reaction  3) Operation methods: exercise operation; examine operation 4) Operating cycle of examine operation: one cycle includes five times of 30:2 ratio of compression and artificial respiration 2. Carotid pulse 3. Pupil teach: dilated pupil, normal pupil 4. External ear canal flushing 5. Oxygen inhalation, aerosol inhalation therapy 6. Nasogastric surgery 7. Gastric lavage 8. Intramuscular injection 9. Subcutaneous of the left arm 10. Intravenous injection of the right arm 11. Stoma care: gastrostomy, bladder stoma, Colostomy, ileal stoma 12. Men and women genital interchangeable, catheterization, indwelling catheter and bladder irrigation 13. Decubitus care: the congestion stage, ulcers stage 14. Enema operation  **Optional:** 1. Blood pressure measurement arm |  |  |  |