

ANNEX 1

AEH Laboratory Consumables

| S NO | Description/Pack size | Unit | Quantity |
|---------------------------------------|---|------|----------|
| Laboratory General consumables | | | |
| 1 | Stool containers with spatula | PCS | 300 |
| 2 | Micropipette tips (Yellow) | PCS | 16000 |
| 3 | Microscope slides with frosted end (should be a equivalent brand to Blue Start) | PCS | 2500 |
| 4 | Microscopic cover slips 22x22mm, thickness 0.8 - 13mm, (pack size should not be more than 100pcs, should be a equivalent brand to Blue Start) | PCS | 3900 |
| 5 | Test tube brush, 1.3cm | PCS | 80 |
| 6 | Test tube brush, 3.5cm | PCS | 80 |
| 7 | Paediatric urine collecting bags | PCS | 2000 |
| 8 | Parafilm tape 4X125ft | Roll | 1 |
| 9 | INJECTION PLASTER, ROUND | PCS | 10000 |
| 10 | Sterile urine containers | PCS | 2500 |
| 11 | Centrifuge tube screw cap 5 ml | PCS | 1000 |
| 12 | Sterile plastic graduated centrifuge tubes, 15ml | PCS | 100 |
| Hematology | | | |
| 13 | Antihuman globulin (Coomb's reagent) 10ml | BTL | 3 |
| 14 | Blood grouping reagent Anti A 10ml | BTL | 3 |
| 15 | Blood grouping reagent Anti D 10ml | BTL | 4 |
| 16 | Blood grouping reagent Anti AB 10ml | BTL | 1 |
| 17 | Blood grouping reagent Anti B 10ml | BTL | 1 |
| 18 | Leishman stain 250ml | BTL | 4 |
| 19 | Phosphate Buffered Saline, PH 7.4, 500ml | BTL | 1 |
| 20 | Sperm vitality kit (eosin, nigrosin) | BTL | 1 |
| Serology/Immunology Test kits | | | |
| 21 | HIV Rapid TEST KIT | KIT | 4 |
| 22 | HCV RAPID TEST KIT | KIT | 5 |
| 23 | SYPHILLIS RAPID DIAGNOSTICS TEST KIT | KIT | 5 |
| 24 | Myocardial Troponin T test kit | KIT | 220 |
| 25 | Dengue Rapid IGM/IGG/NS1 Antigen Combo test | KIT | 35 |
| 26 | Pregnancy (Urine and serum) test kit | KIT | 12 |
| 27 | G6PD test kit | KIT | 8 |
| 28 | Malarial antigen test kit | KIT | 4 |
| 29 | HbsAg Rapid test kit | KIT | 4 |
| 30 | R.A factor test kit | KIT | 1 |
| 31 | TPHA TEST | KIT | 1 |
| 32 | CRP latex kit | KIT | 8 |
| 33 | Serum helicobactor rapid test kit | KIT | 4 |
| Urine Test strips | | | |
| 34 | Uristix bottle | Btl | 38 |
| 35 | Multistix bottle | Btl | 62 |
| Stool analysis Reagents | | | |
| 36 | Occult blood test kit | KIT | 4 |
| Vacutainers | | | |
| 37 | UriSet24, without stabiliser, with white urine monovette | PCS | 90 |
| 38 | 500ml Urine collection cup | PCS | 250 |
| Microbiology/Bacteriology | | | |
| 39 | Mantoux 10TU 5 ml | BTL | 3 |
| 40 | Mantoux 5TU 5 ml | BTL | 3 |
| 41 | AFB test kit 250ml | KIT | 4 |
| 42 | Fite's Stain Kit (For Mycobacterium leprae) | KIT | 1 |
| 43 | Blood Agar | EA | 1 |
| 44 | MacConkey Agar | EA | 2 |
| 45 | C.L.E.D Agar | EA | 1 |
| 46 | X.L.D Agar | EA | 1 |
| 47 | Mueller Hinton Agar | EA | 2 |
| 48 | TSI Agar | EA | 1 |
| 49 | Simmons Citrate Agar | EA | 1 |

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|-----|---|-----|-------|
| 50 | Nutrient Agar | EA | 1 |
| 51 | Selenite broth | EA | 1 |
| 52 | HICrom UTI Agar M1353 | EA | 2 |
| 53 | KOH | EA | 1 |
| 54 | Sulfuric acid 95-97%, 100ml | EA | 1 |
| 55 | Concentrated HCL , 100ml | EA | 1 |
| 56 | Culture Plates (90 mm) | PCS | 6000 |
| 57 | Sterile cotton swabs | PCS | 2000 |
| 58 | Sterile cotton applicator sticks | PCS | 1000 |
| 59 | 1 µl inoculating loops for microbiology | PCS | 5 |
| 60 | 1 µl plastic sterile loops for microbiology | PCS | 2500 |
| 61 | Bench guard, 60cm x 49cm | PCS | 200 |
| 62 | Tips clear (AHN MYTIPS MAT) 1-5ML | PCS | 750 |
| | Antibiotic disc | | |
| 63 | Amikacin,30mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 64 | Amoxycillin10mcg 5X50 Disc in blister pack along with applicator | EA | 1 |
| 65 | Amoxyclav[Agumentine],30mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 66 | Ampicillin,10mcg 5X50 Disc in blister pack along with applicator | EA | 1 |
| 67 | Ampicillin,25mcg 5X50 Disc in blister pack along with applicator | EA | 1 |
| 68 | Aztreonam AT 30mcg 5X50 Disc in blister pack along with applicator | EA | 1 |
| 69 | Bacitracin B10 UHI 5X50 Disc in blister pack along with applicator | EA | 1 |
| 70 | Carbencillin CB100mcg 5X50 Disc in blister pack along with applicator | EA | 1 |
| 71 | Cefaclor 30mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 72 | Cefadroxil 30mcg 5X50 Disc in blister pack along with applicator | EA | 1 |
| 73 | Cefepime Cpm30mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 74 | Cefixime 5mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 75 | Ceftriaxone,30mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 76 | Cefuroxime,30mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 77 | Cephalexin 30mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 78 | Cephalothine Cep30mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 79 | Cephaloridine 30 mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 80 | Cephotoxime,30mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 81 | Ciprofloxacin 30cmg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 82 | Clarithromycin Clr 15mcg 5X50 Disc in blister pack along with applicator | EA | 1 |
| 83 | Clindamycin Cd2 2mcg 5X50 Disc in blister pack along with applicator | EA | 1 |
| 84 | Co-trimoxazole,25mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 85 | Doxycycline 30mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 86 | Fusidic Acid 10mcg 5X50 Disc in blister pack along with applicator | EA | 1 |
| 87 | Gentamicin,10mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 88 | Imipenem,10mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 89 | Meropenem,10mcg 5X50 Disc in blister pack along with applicator | EA | 1 |
| 90 | Metronidazole,10mcg[5X50 Disc in blister pack along with applicator | EA | 1 |
| 91 | Vancomycin30mcg 5X50 Disc in blister pack along with applicator | EA | 1 |
| 92 | Nalidixic Acid,10mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 93 | Neomycin 30mcg 5X50 Disc in blister pack along with applicator | EA | 1 |
| 94 | Niitrofurantoin NIT 30mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 95 | Norfloxacin,10mcg 5X50 Disc in blister pack along with applicator | EA | 1 |
| 96 | Penicillin 10mcg 5X50 Disc in blister pack along with applicator | EA | 1 |
| 97 | Tetracycline,30mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 98 | Tobramycin,10mcg 5X50 Disc in blister pack along with applicator | EA | 1 |
| 99 | Trimethoprim,30mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 100 | Fosfamyacin Fo 200mcg 5X50 Disc in blister pack along with applicator | EA | 1 |
| 101 | Kenamycin K 30mcg 5X50 Disc in blister pack along with applicator | EA | 2 |
| 102 | Levofloxacin, 5mcg 5X50 Disc in blister pack along with applicator | EA | 1 |
| 103 | Optochin 5X50 Disc in blister pack along with applicator | EA | 1 |
| 104 | Oxacillin 0 × 1mcg 5X50 Disc in blister pack along with applicator | EA | 1 |
| 105 | Oxidase Discs 5X50 Disc in blister pack along with applicator | EA | 4 |
| 106 | Kit I for ESBL Identification, Cefotaxime 6 cartridge per kit | EA | 2 |
| | Blood collection material | | |
| 107 | Syringe 3ml bd luer lock with nedle dispo | PCS | 2100 |
| 108 | Syringe 5ml bd luer lock with nedle dispo | PCS | 2800 |
| 109 | Syringe 10ml bd luer lock with nedle dispo | PCS | 5200 |
| 110 | Safety-Multifly@-Needle 23G x ¾" 200mm Tube (Blue) | PCS | 14400 |
| 111 | Sharp containers , (Multi- Safe euroMatic® 3.0L) | PCS | 85 |
| 112 | Sharp containers , 5.1ltr | PCS | 60 |

| | Disinfectant | | |
|-----|----------------------------------|-----|-------|
| 113 | STERILE ALCOHOL SWAB | PCS | 10000 |
| 114 | SODIUM HYPOCHLORIDE SOLUTION 1LT | EA | 12 |