

Bacha Khan Medical Complex / Gajju Khan Medical College-MTI, Swabi

Sample Evaluation Report of Laboratory Kits / Items

| S.No | Item Name | Unit | Al Qazi Marketing Group | Burhani Enterprises | Sanan Associates | Deltex Enterprises | Raj Integrated Technologies |
|------|--------------------------------------|---------------|-------------------------|---------------------|---------------------|--|-----------------------------|
| 1 | CRP manual 100 tests | European | Sample Not Provided | Sample Not Provided | Sample Not Provided | Satisfactory | Sample Not Provided |
| 2 | Thermal Paper (Hematology) | | Sample Not Provided | Satisfactory | Satisfactory | Sample Not Provided | Satisfactory |
| 3 | Urine centrifuge tubes 15 ml Plastic | | Satisfactory | Satisfactory | satisfactory | Sample Not Provided | Satisfactory |
| 4 | ESR Tubes racks | ½ hour 1 hour | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 5 | Adjuster 5 ul | European | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 6 | Adjuster 10---100 ul | European | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Satisfactory |
| 7 | Adjuster 100----1000 | European | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Satisfactory |
| 8 | Adjuster 1 ml fix | European | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 9 | Trop I ICT | | Non-Satisfactory | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 10 | Microlab 300 Tubing kit | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 11 | pox stain | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 12 | iron stain | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 13 | filter paper | Pack | Sample Not Provided | Satisfactory | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 14 | HPSA | | Satisfactory | Sample Not Provided | Satisfactory | Sample Not Provided | Sample Not Provided |
| 15 | Stop Watch | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 16 | Capillary tube for BT, CT | | Satisfactory | Satisfactory | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 17 | Eppendrops capsule 0.5ml,1.0ml,3ml | 500/Pack | Satisfactory | Satisfactory | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 18 | LP needles 16 G | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 19 | DLC Counter Manual | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 20 | DLC Counter Digital | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 21 | Tourniquet | | Satisfactory | Satisfactory | Satisfactory | Sample Not Provided | Satisfactory |
| 22 | Robin Bleach 250/500 ml | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 23 | Brucella Abortus/Melitensis | | Satisfactory | Sample Not Provided | Sample Not Provided | Sample Not Provided | Satisfactory |
| 24 | Cover Slip (Germany) | 1000 Pcs/Pack | Satisfactory | Satisfactory | Satisfactory | Sample Not Provided | Satisfactory |
| 25 | TLC Neubaur Chamber | (Germany) | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 26 | Distal water | 5 L | Sample Not Provided | Satisfactory | Satisfactory | Sample Not Provided | Satisfactory |
| 27 | Prick Needle | 100 Pcs/Box | Satisfactory | Satisfactory | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 28 | Anti-Dengue Device with Ns1 | 40 Box | Non-Satisfactory | Sample Not Provided | Satisfactory | Sample Not Provided | Sample Not Provided |
| 29 | Anti-Dengue Device Combo | 40 boxes | Sample Not Provided | Satisfactory | Satisfactory | Sample Not Provided | Sample Not Provided |
| 30 | Jester stands latex 3 Hole 6 Hole | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 31 | Xylene | 500 ml/ 1 L | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 32 | HBS Ag ICT | WHO APPROVED | Satisfactory | Satisfactory | Satisfactory | Satisfactory | Sample Not Provided |
| 33 | Anti HCV ICT | WHO APPROVED | Satisfactory | Satisfactory | Satisfactory | Satisfactory | Sample Not Provided |
| 34 | HIV ICT | WHO APPROVED | Satisfactory | Satisfactory | Satisfactory | Non Satisfactory (Not Quoated WHO Approved Brand Sample is Rejected) | Sample Not Provided |
| 35 | VDRL ICT | | Satisfactory | Satisfactory | Satisfactory | Non Satisfactory | Satisfactory |
| 36 | H.Pylori ICT | | Satisfactory | Sample Not Provided | Sample Not Provided | Satisfactory | Satisfactory |

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|----|---|------------------------|--|---------------------|---------------------|---------------------|---------------------|
| 37 | HPSA Stool Antigen | | Sample Not Provided | Sample Not Provided | Satisfactory | Satisfactory | Sample Not Provided |
| 38 | Toxoplasma ICT | | satisfactory | Sample Not Provided | Non Satisfactory | Satisfactory | Sample Not Provided |
| 39 | MP ICT Antigen | WHO APPROVED | Not Quoted WHO Approved Brand (Sample is Rejected) | Satisfactory | Satisfactory | Satisfactory | Sample Not Provided |
| 40 | Pregnancy ICT | | Satisfactory | Sample Not Provided | Satisfactory | Satisfactory | Sample Not Provided |
| 41 | Trop I (Standard) | | Non-Satisfactory | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 42 | ANA (Manual Kit) | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 43 | ABO Sera | full set (Diagast) | Satisfactory | Satisfactory | Satisfactory | Non Satisfactory | Satisfactory |
| 44 | Blue Tips | 500/1000/Pack | Satisfactory | Satisfactory | Satisfactory | Satisfactory | Satisfactory |
| 45 | Yellow Tips | 500/1000/Pack | Satisfactory | Satisfactory | Satisfactory | Satisfactory | Satisfactory |
| 46 | Calcium tubes Disposable | 500/100/Pack | Satisfactory | Sample Not Provided | Satisfactory | Satisfactory | Sample Not Provided |
| 47 | Glass tubes 5 inch / 3 inch | 100 Tubes/Pack | Satisfactory | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 48 | Tube Racks Plastic/steel | 50 Holes | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 49 | Slide box | 72 Pcs/Box | Satisfactory | Satisfactory | Satisfactory | Satisfactory | Sample Not Provided |
| 50 | Slide Box for smear | 72 Pcs/Box | Satisfactory | Sample Not Provided | Sample Not Provided | Satisfactory | Sample Not Provided |
| 51 | Urine Bottle | 50 ml | Satisfactory | Satisfactory | Satisfactory | Satisfactory | Sample Not Provided |
| 52 | Stool Bottle | 50 ml | Satisfactory | Satisfactory | Sample Not Provided | Satisfactory | Sample Not Provided |
| 53 | Urine strips 10 Parameters | 100 pcs/Pack | Satisfactory | Satisfactory | satisfactory | Satisfactory | Sample Not Provided |
| 54 | Urine strips 3 parameters | 100 pcs/Pack | Satisfactory | Satisfactory | Satisfactory | Satisfactory | Sample Not Provided |
| 55 | EDTA Tubes k3 (Vaccumated) BD | 100 pcs/Pack | Satisfactory | Satisfactory | Satisfactory | Satisfactory | Satisfactory |
| 56 | Sodium Citrates tubes (Blue Top) (Vaccumated) | 100 pcs/Pack | Sample Not Provided | Satisfactory | Satisfactory | Satisfactory | Satisfactory |
| 57 | Plane Clott Tube (Red top) | 100 pcs/pack | Satisfactory | Satisfactory | Sample Not Provided | Sample Not Provided | Satisfactory |
| 58 | Heparin Tubes | 100 pcs/pack | Satisfactory | Satisfactory | Satisfactory | Satisfactory | Satisfactory |
| 59 | Gel Tubes | 100 pcs/pack | Satisfactory | Satisfactory | Sample Not Provided | Sample Not Provided | Satisfactory |
| 60 | Sodium Fluoride Tubes | 100 pcs/pack | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Satisfactory |
| 61 | ESR Tubes Black Top | 100 pcs/pack | Satisfactory | Satisfactory | Satisfactory | Satisfactory | Sample Not Provided |
| 62 | EDTA Solution | 500 ml | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 63 | Cedar wood oil | 500ml/1 L | Sample Not Provided | Satisfactory | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 64 | Geimsa stain (Powder) Gurr 25 Grams | 25g (Merck) | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 65 | Geimsa stain liquid | 1 L (Merck) | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 66 | Lieshmen Stain (Powder) | 25g | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 67 | Reticulocyte's stain | 100/250/500 ml (Merck) | Sample Not Provided | Satisfactory | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 68 | Zn Stain | 500ml/1 L | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 69 | Gram Stain | 500ml/1 L | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 70 | Coombs's sera | 10 ml | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 71 | Bovine Albumin sera | 10 ml | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 72 | Methanol 5 Ltr bottle | | Sample Not Provided | Satisfactory | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 73 | Formalin | 500 ml/5L | Sample Not Provided | Satisfactory | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 74 | Blood Sub grouping sera A1 | 10 ml | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 75 | Stain for semen analysis | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 76 | TROP-T ICT | | Non-Satisfactory | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 77 | Microscope lenz 10/40/100 | China/Germany | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 78 | Smear Box | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 79 | Staining Rack | Steel/Plastic | Sample Not Provided | Satisfactory | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 80 | Blood Chamber | 100ml | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |

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|-----|---|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| 81 | Graduated Plastic Bottle | 1L/2L | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 82 | Plastic Tray Large | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 83 | Iodine solution | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 84 | Sodan Black Stain | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 85 | PAS Stain | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 86 | Perls Stain (Iron) | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 87 | ANAE Stain | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 88 | Bone Marrow Aspirate needles 11/14/16/18 | Disposable/Reusable | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 89 | Mone Marrow Trephine needles 11/14/16/18 | Disposable/Reusable | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 90 | Staining Jar | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 91 | Field Stain set | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 92 | Hot Air plate/slide dryer | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 93 | WBC Solution | 500 ML | Sample Not Provided | Satisfactory | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 94 | Sunny plast round | As Standard | Sample Not Provided | Satisfactory | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 95 | Vacutainer blood collection syringe (Tube holder) | | Sample Not Provided | Satisfactory | Sample Not Provided | Sample Not Provided | Satisfactory |
| 96 | Cryobox plastic | | Sample Not Provided | Satisfactory | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 97 | Butterfly needle 26 g | | Sample Not Provided | Satisfactory | Sample Not Provided | Sample Not Provided | Satisfactory |
| 98 | Blood collection needle with safety device | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 99 | Microlab 300 Pump | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 100 | Bovine solution | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 101 | Retic stain powder | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 102 | Glass stain bottles dark 500 ml/1L | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 103 | Slide tagging paper | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 104 | Tooth Picks | | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided | Sample Not Provided |
| 105 | Occult Blood ICT | | Satisfactory | Sample Not Provided | Sample Not Provided | Sample Not Provided | Satisfactory |