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| **MEDICAL TEACHING INSTITUTION** | | | |
| **AYUB TEACHING HOSPITAL, ABBOTTABAD.** | | | |
| **Demand List of Lab chemical General Items Accessories 2024-25** | | | |
| **S.No** | **Name of Item** | **Qty Required/Year** | |
| 1 | Sample Tube Disposable 75x12mm | 80000 |
| 2 | Sample cups.5ml,2ml Disosable | 100000 | |
|  | **Tips** |  | |
| 03 | yellow | 10000 | |
| 04 | blue | 10000 | |
| 05 | white | 10000 | |
| 06 | Capillalry Tube | 5000 | |
| 07 | Lancets | 250 | |
| 08 | Neubular Counting Chember | 20 | |
| 9 | Stainning Racks | 50 | |
| 10 | Tests tube small | 20000 | |
| 11 | test tube rack small hole(14mm) | 100 | |
| 12 | test tube rack large hole | 100 | |
| 13 | Torniquetes | 500 | |
| 14 | lithium heparin tube | 300000 | |
| 15 | Gel Tube | 300000 | |
| 16 | EDTA Tube | 400000 | |
| 17 | Sodium Flouride Tube | 40000 | |
| 18 | Clot Activator Tube | 80000 | |
| 19 | Miro Pipettes fixed(5,10,20,50,100,200,500ul,.5ml) | 3 each | |
| 20 | Miro pipettes Adjustable(5-50,40-200,100-1000ul .1-.5ml) | 3 each | |
| 21 | Urinary sample Container | 200000 | |
| 22 | PH Paper | 20 | |
| 23 | Filter Paper | 100 | |
| 24 | cover slip | 100 | |
| 25 | sani plast | 5000pkt | |
| 26 | Barcode Label Sticker | 1500 roll | |
| 27 | Thermal Paper Roll | 40000 | |
| 28 | Petri Dish Disposable | 20000 | |
| 29 | Syringes Cutter | 40 | |
| 30 | Tissue Roll | 50000 | |
| 31 | Stop Watch | 10 | |
| 32 | spirit Lamp | 10 | |
| 33 | Sample cup for selectra-2 | 60000 Nos | |
| 35 | Temprature Controller Thermameter | 10 | |
| 36 | Water Filter | 10 Nos | |
| 37 | co agulase | 500gm | |
| 38 | ACID Phospahate | 06kit | |
| 39 | ANTI-DNA | 15kit | |
| 40 | ANTI-HCV Device Method | 100000 | |
| 41 | ANF | 15kit | |
| 42 | ASOT | 20 kit | |
| 43 | Barium Chloride | 1 btls | |
| 44 | Basic Fuchsin Powder | 1 btls | |
| 45 | Billirubin (Jenderassic,Grof Method) Total+Direct)Both Randox | 15 kits | |
| 46 | Blood Grouping Anti Sera A.B.Rh | 90000 Tests | |
| 47 | Brilliant Crystal Blue | 1 btl | |
| 48 | Brucella Abortus | 50 vial | |
| 49 | Brucella Melitensis | 50 vial | |
| 50 | Phenol | 2btl | |
| 51 | Imersion oil | 1btl | |
| 52 | Coombs Sera | 10 vials | |
| 53 | Crystal Violet | 1 btl | |
| 54 | F.D.Ps | 3 kits | |
| 55 | Formaldehyde | 1btl | |
| 56 | APPT kit | 30000 tests | |
| 57 | G6 PD Kit | 800 tests | |
| 58 | Gention Violet | 1 btl | |
| 59 | Giemsma stain Solution(LIQUID AND POWDER) | 8 btls | |
| 60 | Glacail Acetic Acid. | 10 btls | |
| 61 | Haemoglobin With and without stanards | 10 kits | |
| 62 | HbsAg(Device Method) | 100000 test | |
| 63 | HCL | 6 btls | |
| 64 | HIV Device Method | 30000 tests | |
| 65 | Retics Solution | 04 bottles | |
| 66 | Slides Rack | 40 No | |
| 67 | Methanol | 20 btls | |
| 68 | PH Papers | 50 pkts | |
| 70 | Pregnancy Strip | 8000 tests | |
| 71 | Prothrombin Time( ISI value 1.0) | 30000 tests | |
| 72 | RA Factor | 80 kits | |
| 73 | Anti-Hepatitis A Device | 2000 tests | |
| 74 | Sodium Citrate solution | 1 btl | |
| 75 | Dengui (Device Method) IgG+ IgM | 30000 tests | |
| 76 | Dengui (Device Method) NSI | 30000 tests | |
| 77 | Sulphuric Acid | 10blt | |
| 78 | Urinary Stick 03 PM | 100000No | |
| 79 | Urinary Multi Stick | 90000Nos | |
| 80 | VDRL Device Kit | 10000tests | |
| 81 | ESR Stand/Racks(Automted/Watergreen) | 50 no | |
| 82 | ESR Pipette(Wester green) | 200 Nos | |
| 83 | Filter paper | 600 Nos | |
| 84 | cover slip 22x22, 18x18 | 2000 Nos | |
| 85 | H-Pyloric IGM device | 40000 Nos | |
| 86 | ICT TB (IgG IgM) | 2000 Nos | |
| 87 | Occult blood device (stool) | 3000 Nos | |
| 88 | Trop-T device | 6000 tests | |
| 89 | Fecal occult blood ICT | 200 tests | |
| 90 | Petridihsh | 20000 | |
| 91 | HbA1c | 12000 | |
| 92 | Gram staining sets | 10 sets | |
| 93 | Z N staining sets | 10 sets | |
| 94 | ASO Titere | 10000 | |
| 95 | control PT/APTT | 12KITS | |
| 96 | FDPS | 1000 | |
| 97 | Leshmenia Control | 500 | |
| 98 | Montox | 40 vails | |
| 99 | Mirco Albumine | 500 | |
| 100 | PT ktis | 50000 | |
| 101 | Pregnancy Strips | 80000 | |
| 102 | TOXO IgG IgM | 1000Tests | |
| 103 | Brilant Crystal Blue | 50gm | |
| 104 | Calcium Chloride | 500gm | |
| 105 | Crystal violet | 500gm | |
| 106 | Formaline | 10lits | |
| 107 | Gention violet | 500gm | |
| 108 | Giemsa Stain Liquid | 2lits | |
| 109 | Gram Iodine | 300gms | |
| 110 | Hcl Hdro Chloric Acid | conc 2.5lit (2bott) | |
| 111 | H2SO4 | conc 2.5lit (2bott) | |
| 112 | Sodium chloride | 5kg | |
| 113 | sodium hydroxide | 01kg | |
| 114 | sodium hypo chloride | bleach 5lits | |
| 115 | Bulb for Microscope | 10w | |
| 116 | Alcohol Swabs | 10000 NO | |
| 117 | Glacial Acetic Acid | 10 Vail | |
| 118 | ESR Saety Sulb | 50 No | |
| 119 | Glass Sildes | 2000 Pkt | |
| 120 | C.Reactive Protein | 20000 No | |
| 121 | API 10S | 05pkts | |
| 122 | API 20E | 05 PKTS | |
| 123 | API 20 NE | 05 PKTS | |
| 124 | Disc API E10 | 50Nos | |
| 125 | E.Strips | 50 Nos | |
| 126 | Oxidase Reagent | 25 No | |
| 127 | HVS Sticks | 5000 No | |
| 128 | Forceps Small ,Medium large | 20 Each | |
| 129 | Lenses of Microscopr 40X,100X | 10 | |
| 130 | Staining Jars | 10 | |
| 131 | Anti HCV devices | 100000 | |
| **MEDIAS** | | | |
| 131 | Triple Iron Sugar | 01 Bottle | |
| 132 | Simon Indole Molity(SIM) | 01 Bottle | |
| 133 | Motility Medium | 01 Bottle | |
| 134 | Entroset(Bile Asculine Agar+Arabinose Sugar) | 1 each | |
| 135 | Sensitivity Agar | 05 | |
| 136 | EMB Agar | 05 | |
| 137 | Blood agar | 05 | |
| 138 | SS Agar | 05 | |
| 139 | Cled Agar | 05 | |
| 140 | TSI AGAR 500GM | 2bottles | |
| 142 | **Antibiotic dicsk** | 50vails | |
| 143 | Ampicillin | 50vails | |
| 144 | pipracillin | 50vails | |
| 145 | oxacillin | 50vails | |
| 146 | aztronam | 50vails | |
| 147 | doxycyclin | 50vails | |
| 148 | ciprofoxacin | 50vails | |
| 149 | ofloxacin | 50vails | |
| 150 | gentamycin | 50vails | |
| 151 | Tobramycin | 50vails | |
| 152 | Amikacin | 50vails | |
| 153 | Ceftoxime | 50vails | |
| 154 | ceftrioxone | 50vails | |
| 155 | pipracillin+tazobactam | 50vails | |
| 156 | trimethoprim | 50vails | |
| 157 | pipracillin salbactam | 50vails | |
| 158 | maxifloxacin | 50vails | |
| 159 | combicines+opachine,bacitracin | 50vails | |
| 160 | myoglobin | 50vails | |
| 161 | Imipenem | 50vails | |
| 162 | Meropenem | 50vails | |
| 163 | Cefepime | 50vails | |
| 164 | Azithromycin | 50vails | |
| 165 | Chloramphenicol | 50vails | |
| 166 | Cephradine | 50vails | |
| 167 | Nitrofurantoin | 50vails | |
| 168 | Ceftazidime | 50vails | |
| 169 | Oxicillin | 50vails | |
| 170 | Fosmomycin | 50vails | |
| 171 | Cefixime | 50vails | |
| 172 | Levoflaxacin | 50vails | |
| 173 | Cefaparazone Sulbactum | 50vails | |
| 174 | Cefoxitin | 50vails | |
| 175 | Bacitracin | 50vails | |
| 176 | optochin | 50vails | |
| 177 | novobiocin | 50vails | |
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| **BONE MARROW** | | | |
| 178 | Leishman Stain | 2 | |
| 179 | Sudan Block | 2 | |
| 180 | Reticulin Stain | 3 | |
| 181 | Bone Marrow Trephine Needle | 200 | |
| 182 | Bone marrow Aspiration Needle 16 size | 200 | |
| 183 | Bone marrow Aspiration Needle 18 size | 200 | |
| 184 | Lumbe Puncture Needle 16 G | 200 | |
| **FANC** | | | |
| 185 | Hemoclor | 02 sets | |
| 186 | Papstain Absolute Ethanol/ISO propyl | 02sets | |
| 189 | Albumin | 3000 | |
| 190 | Alk Phosphatase | 80000 | |
| 191 | U&CSF Protein | 15kits | |
| 192 | ALT/GOT | 90000 | |
| 193 | AST/GOT | 1000 | |
| 194 | AMYLASE | 100000 | |
| 195 | BILUUBIN TOTAL | 90000 | |
| 196 | BILUUBIN Direct | 5000 tests | |
| 197 | Bovin Serum Albumin | 500 tests | |
| 198 | CKMB | 100 | |
| 199 | CPK | 1000 | |
| 200 | Calcium | 9000 | |
| 201 | Creatanine | 100000 | |
| 202 | Cholestrol | 4000 | |
| 203 | D.Dimer | 2000 | |
| 204 | Glucose GOD PAP | 100000 Tests | |
| 205 | Glucose DH | 100000 Tests | |
| 206 | Gamma GOT | 500 tests | |
| 207 | HSN Control Merck | 6 kits | |
| 208 | HSP Control Mereck | 6kits | |
| 209 | HDL Cholestrol | 3000 | |
| 211 | LDH | 1000 | |
| 212 | LDL Cholestrol | 3000 | |
| 213 | Multi Calibrator Routine Chemistry | 06 Kits | |
| 214 | Phosphorous | 800 | |
| 215 | Protein Total | 500 | |
| 216 | Protien Urine/CSF | 2000 | |
| 217 | Triglycerides | 3500 | |
| 218 | Urea DH | 100000 | |
| 219 | Urea B.lot | 10000 | |
| 220 | Uric Acid | 90000 | |
| 221 | VDRL | 10000 | |
| 222 | CK NAC | 500 tests | |
| 223 | S.Copper | 6kits | |
| 224 | Control Noramal | 05kits | |
| 225 | Control Abnormal | 05kits | |

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| 226 | HBs AG Kits PCR | 05 |
| 227 | Anti HCV Kits PCR | 05 |
| 228 | Anti HIV Kits PCT | 05 |
| 229 | Jack 2 Kits PCR | 05 |
| 230 | H-Pylori Stool Antigen | 5000 |
| 231 | Malaria ICT | 5000 |
| 232 | Butterfly Needle | 10000 |
| 233 | BD Syringes | 5000 |
| 234 | Spill Kits | 05 No |