**TENDER NOTICE**

1. Notice Boards
2. LED TV (Digital Notice Board)
3. Requirements of Chemicals ,Instruments, Teaching Kits ,Glassware’s/Apparatus
4. Head Phones
5. AMC of Fans /Air Conditions / Computers and Laser Jet Printers
6. Annual Contract of Photocopy (Xerox)
7. Crap Material a) Sale of Computers

 b) Sale of General Material

1. Vending Machine for Sanitary Napkins
2. Machine for Sanitary Napkin Disposal
3. Fire Redundant Sealant
4. Fire Resistant Doors
5. LPG Gas Connecting System
6. Automatic Smoke Detector
7. Fire Control Room
8. Signage for Building
9. Readymade Acoustic Paneling

**More details are:**

**1) Notice Boards Qty: 81 Nos.**

Make : ALKOSIGN/ALL- ARK

1. Magnetic White Board Sliding type

Size : 600mm x 900mm

Qty : 01Nos

1. Sliding Glass Cover Pin Notice Board

Size : 900mm x 1500mm

Qty : 20 Nos

1. Astra Plus Chock green board

 Size : 900mm x 1200mm

Qty :02 Nos

1. Astra Felt Notice Board

Size : 600mm x 900mm

Qty : 1o Nos

1. Acrylic Cover Notice Board

Size : A4

Qty : 48 Nos

1. **LED TV (Digital Notice Board) Qty : 05 Nos**

Make: Samsung / TCL/ Panasonic / Haier / Videocon / Mi

Size : 32” HD Ready / Full HD/Ultra HD

1. **Requirements of Chemicals ,Instruments, Teaching Kits ,Glassware’s/Apparatus**

|  |  |  |
| --- | --- | --- |
| **Sr.No.** | **Name of Chemicals** | **Quantity** |
| 1 | Acetic Acid | 500ml |
| 2 | Acetone | 500ml |
| 3 | Ammonium sulphate | 500gm |
| 4 | Biuret reagent | 100gm |
| 5 | Sodium Potassium Tartarate | 250gm X 2 |
| 6 | Sodium Hydroxide | 250gm X 2 |
| 7 | Bovine serum albumin | 10gm |
| 8 | Egg Albumin | 100gm |
| 9 | Hexane | 500ml |
| 10 | Calcium carbonate | 500gm |
| 11 | pH Tablet 4,7,9 | 1 Set each |
| 12 | Bromocresol Green | 125ml |
| 13 | Methyl red | 125ml |
| 14 | Silver Nitrate | 25gm X 2 |
| 15 | Ammonium Chloride | 500ml |
| 16 | Sodium Potassium Tartarate | 500gm |
| 17 | Ethanol | 500ml |
| 18 | LB broth | 500gm |
| 19 | antibiotic tablets | 2 pkt |
| 20 | Grams Iodine | 125ml |
| 21 | Formalin | 500ml |
| 22 | 2',7'dichlorofluoresceindiacetate dye | 125ml |
| 23 | 3 3'-diaminobenzidine dye | 125ml |
| 24 | Agarose (Molecular Biology Grade) | 25gm  |
| 25 | Evans blue stain | 5 gm |
| 26 | Formaldehyde | 500 ml  |
| 27 | Murashige & Skoog medium (without agar) | 500 gm |
| 28 | Plant Agar | 100 gm |
| 29 | Chloroauric acid  | 5gm |
| 30 | CTAB | 25gm |
| 31 | Spirit | 500ml \* 2 |
| 32 | Hydrochloric Acid | 500ml |
| 33 | Sulphuric Acid | 500ml |
| 34 | Phenol | 500ml |
| **Sr.No.** | **Name of Teaching kits (Preferably Himedia)** | **Quantity** |
| 1 | Southern Hybridization Kit  | 10 Exp |
| 2 | RFLP technique Teaching Kit | 10 Exp |
| 3 | Genomic DNA Isolation Kit  | 10 Exp |
| 4 | Plasmid DNA Isolation Kit (Alkaline lysis)  | 10 Exp |
| 5 | PCR Kit | 10 Exp |
| 6 | Competent Cells Preparation & Transformation of E.coli Kit  | 10 Exp |
| 7 | DNA Ligation Kit | 10 Exp |
| 8 | SDS PAGE Kit | 10 Exp |
| 9 | Blood group typing Kit | 10 Exp  |
| 10 | Ouchterlony double diffusion assay Kit | 10 Exp |
| 11 | Radial Immunodiffusion assay Kit | 10 Exp |
| 12 | Antibiotic susceptibility test Kit | 10 Exp |
| 13 | [Biochemical Test Kit -IMViC Test Kit](https://microbeonline.com/imvic-tests-principle-procedure-and-results/) | 10 Exp |
| 14 | Slide agglutination test Kit | 10 Exp |
| 15 | Acid Fast Staining Kit | 10Exp |
| **Sr.No.** | **Name of Glasswares/ Apparatus**  | **Quantity** |
| 1 | Measuring Cylinder (10ml) | 15 |
| 2 | Measuring Cylinder (100ml) | 15 |
| 3 |  Whatman Filter paper No.1/11 CM | 5 box |
| 4 |  Normal Filter paper | 20 sheets |
| 5 | Surgical masks | 10 packet |
| 6 | Capped Test Tubes (20ml) | 20 |
| 7 | Hand gloves Latex  | 12 box each |
| 8 | Beaker (1000ml) | 25 |
| 9 | Beaker (100ml) | 25 |
| 10 | Beaker (25ml) | 25 |
| 11 | Conical Flask 1000ml | 15 |
| 12 | Test Tube Holder (15ml) | 10 |
| 13 | Test Tubes 15 ml  | 100 |
| 14 | Durhams Tube | 100 |
| 15 | Glass rods  | 15 |
| 16 | Tissue paper roll | 10 |
| 17 | Spatula | 5 |
| 18 | Sterile Disc | 1 Pkt |
| 19 | Glass Spreader | 5 Nos. |
| 20 | Brown Bottles (100ml) | 5 |
| 21 | Forceps  | 10 |
| 22 | Blood Lancet | 10 |
| 23 | Inoculating loop  | 5 |
| 24 | Separating Funnel (250ml) | 5 |
| 25 | Capped Borosilicate glass tubes( 25mm X 150mm) | 50 |
| 26 | 1000µl Microtips | 1 Pkt |
| 27 | 100µl Microtips | 1 Pkt |
| 28 | 10µl Microtips | 1 Pkt |
| 29 | Magnet | 5 |
| 30 | Micropipette (1000µl ,100µl , 10µl ) with stand | 1 each |
| 31 | Tip Box (1000µl Microtips,100µl Microtips,10µl Microtips) | 5 each |
| **Sr.No.** | **Name of Instrument** | **Quantity** |
| 1 | Colorimeter | 2 |
| 2 | Water Bath Rectangular (6 Holes) | 1 |
| 3 | Turbidity Meter | 1 |
| 4 | Steel Autoclave (12 X 22 inch) | 1 |
| 5 | pH Meter  | 2 |
| 6 | Thermometer | 5 |

1. **Head Phones : 50 Nos**

Make : a) JBL T250SI

 b) Sennheiser CX 180

 c) Sony MDR-ZX110 A

 d) Philips SBCHL 140 (Ultra Light Weight)

1. **AMC of Fans /Air Conditions / Computers and Laser Jet Printers**
2. 48” Ceiling Fans (Crompton Greaves)
3. Cassette ,Split and Windows Air Conditions (1Tr / 1.5 Tr / 2.0 Tr)
4. a) Computers P-V / i-3/ i-5

b) HP - Laser Jet Printers

1. **Annual Contract of Photocopy (Xerox)**
2. Photocopy Machines 3 +1(For only Office)
3. Our college Provide the Space and Electricity
4. AMC 11 Month

1. **Crap Material:**

 a) Sale of Computers (Old PC Sets / Printers(Dot Matrix / Inkjet /

 LaserJet) / UPS Batteries / Cables / Peripherals)

 b) Sale of General Material ( Papers / Files / Chairs (All Types)

1. **Vending Machine for Sanitary Napkins Qty 02 Nos**

**Specifications:**

a) Mounting Option : Wall Mounting

b) Storage Capacity : 50

c) Features : Coin Operated ( Multiple Coin Acceptor)

d) Battery Backup : Optional

e) Napkin Dimensions : Any size ultra thin napkin

1. **Machine for Sanitary Napkins Disposal Qty 02 Nos**

**Specifications:**

**a)** Electrically Operated And Auto Power Off For Reducing Power Utilization

**b)** Exceptionally Compact In Size

c) Body Type Coated by MS Powder

**d)** Removable Ash Tray For Easy To Clean The Ashes

**e)** Electronic LCD Display For Real Time Status

**f)** 3&4 Safety Cut Offs

**g)** Wall Mounting Type

**h)** This Machine Capacity is Use Up to 7000 People

l) Burning Capacity/Day 4000 Napkins Approx

**Note: Sr. No. 10 to 16 please contact to our site office 022-27437840 for details specifications**

**Interested parties having experiences in relevant works and supply of Materials can submit their tenders for above mentioned Materials and works to the undersigned on or before 24/05/2018.**

**Principal**