

U.C.V. & A.S. (IUB)
Diary No...901.....
Dated 4/12/19.....



The Islamia University of Bahawalpur

University College of Veterinary & Animal Sciences



Opening of Technical Quotation for Tender A, B, C, D & E/2019 (IPB-998) for Lab Equipments, Lab Instruments, Chemicals, Glassware and Medicines & Vaccines for College of Veterinary & Animals Sciences (Opened on 02-12-2019)

It is stated that a tender was floated by the Islamia University of Bahawalpur for the procurement of Lab Equipments, Lab Instruments, Chemicals, Glassware, and Medicines & Vaccines for the laboratories and clinics of UCV&AS (Tender-A, B, C, D & E IPB-998). The scientific material purchase committee (SMPC), IUB in its meeting held on 02-12-2019 opened the technical proposals. The technical evaluation committee of UCV&AS in its meeting held on 06-12-2019 evaluated the technical proposals. The recommendations of the committee are as under:

List of Equipments (Tender A)

| Sr. No. | Item Names and Specifications | Supplier | Model / Make | Status | Remarks |
|---------|--|-----------------------------------|-------------------------------|----------|------------|
| 1 | Binocular Microscope- Achromatic Objectives 4X, 10X, 40X and 100X, with Mechanical stage. Eye Pieces with wide field 10X / 18, Viewing Head Inclined at 30°, Interpupillary Distance 48 – 75mm, Condenser of NA 1.25 with Iris Diaphragm & Filter, Built in LED Light source, operated at 220 Volts with standard accessories and Type A Immersion Oil. From Technically Advanced Countries | Pakistan Analytical Supply | IM-850, Irmeco Germany | Accepted | |
| 2 | Binocular Phase Contrast Microscope; Antifungal Infinity corrected optical system with Single mold sturdy anti-rust stand materials. Binocular tube, 30° inclined, 360° captive rotation, interpupillary distance 48-75mm. Wide Field 10x/20mm focusable paired eyepieces, Ball-bearing type reverse angle quadruple nosepiece. Corrected Phase Plan Achromatic objectives; Phase Contrast Kit comprising of phase telescope, phase turret and green filter, double plated mechanical stage with low drive movement controls. Halogen illumination with variable illumination control up to 500 hours of bulb life. Power cord, spare fuse and 10ml type A immersion oil From Technically Advanced Countries | Metro Scientific Supplies Company | BS1152-EPLPH, Euromex Holland | Accepted | |
| | | Shalimar Scientific Store | UPH2021 China | Accepted | |
| | | Pakistan Analytical Supply | Eurotex Netherland | Accepted | Not Quoted |

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List of Chemicals (Tender C)

| Sr. No. | Name of Items | Suppliers Name | | | | |
|---------|---------------------------------|--------------------------|-----------------------|-------------------|------------------------|---------------------------|
| | | Delta Lab Scientific Co. | M/S Rahat Enterprises | Usman Lab Traders | Wahid Scientific Store | Ilyas Sons Scientific Co. |
| 1 | Acetic acid | Accepted | Accepted | Accepted | Accepted | Accepted |
| 2 | Acetone | Accepted | Accepted | Accepted | Accepted | Accepted |
| 3 | Alpha Amylase (Heat stable) | Accepted | Accepted | Accepted | Accepted | Accepted |
| 4 | ALAT (GPT) | Accepted | Not Quoted | Accepted | Accepted | Accepted |
| 5 | AST | Accepted | Not Quoted | Accepted | Accepted | Accepted |
| 6 | Albumin | Not Quoted | Accepted | Accepted | Accepted | Accepted |
| 7 | Alkaline Phosp | Accepted | Not Quoted | Accepted | Accepted | Accepted |
| 8 | Ammonia | Accepted | Accepted | Accepted | Accepted | Accepted |
| 9 | Ammonia Alcohol | Accepted | Not Quoted | Accepted | Not Quoted | Accepted |
| 10 | Ammonium Chloride | Accepted | Accepted | Accepted | Accepted | Accepted |
| 11 | Ammonium Hydroxide | Accepted | Accepted | Accepted | Accepted | Accepted |
| 12 | Ammonium Sulphate | Accepted | Accepted | Accepted | Accepted | Accepted |
| 13 | Amyl alcohol | Accepted | Accepted | Accepted | Accepted | Accepted |
| 14 | Benzidine Powder | Not Quoted | Accepted | Accepted | Accepted | Accepted |
| 15 | Bilirubin | Accepted | Not Quoted | Accepted | Accepted | Accepted |
| 16 | Boric Acid | Accepted | Accepted | Accepted | Accepted | Accepted |
| 17 | Calcium chloride | Accepted | Accepted | Accepted | Accepted | Accepted |
| 18 | Calcium Chloride, Trihydrate | Not Quoted | Accepted | Accepted | Not Quoted | Accepted |
| 19 | Calcium chloride-2-hydrate | Accepted | Accepted | Accepted | Accepted | Accepted |
| 20 | Calcum sulphate | Accepted | Accepted | Accepted | Accepted | Accepted |
| 21 | Carbel Fuchsin | Accepted | Accepted | Accepted | Accepted | Accepted |
| 22 | Carbolic Acid | Accepted | Accepted | Accepted | Accepted | Accepted |
| 23 | Chloroform | Accepted | Accepted | Accepted | Accepted | Accepted |
| 24 | Cholesterol | Accepted | Accepted | Accepted | Accepted | Accepted |
| 25 | Copper sulphate | Accepted | Accepted | Accepted | Accepted | Accepted |
| 26 | Creatinine | Accepted | Not Quoted | Accepted | Accepted | Accepted |
| 27 | DPX | Accepted | Not Quoted | Accepted | Accepted | Accepted |
| 28 | Di potassium hydrogen phosphate | Accepted | Accepted | Accepted | Accepted | Accepted |
| 29 | Di sodium hydrogen phosphate | Accepted | Accepted | Accepted | Accepted | Accepted |
| 30 | EDTA | Accepted | Accepted | Accepted | Accepted | Accepted |
| 31 | Eosin stain | Accepted | Accepted | Accepted | Accepted | Accepted |
| 32 | Ethanol | Accepted | Accepted | Accepted | Accepted | Accepted |
| 33 | Ether Petroleum | Accepted | Accepted | Accepted | Accepted | Accepted |
| 34 | Ferrous chloride | Not Quoted | Accepted | Accepted | Accepted | Accepted |
| 35 | Ferrous sulphate | Accepted | Accepted | Accepted | Accepted | Accepted |
| 36 | Formalin | Accepted | Accepted | Accepted | Accepted | Accepted |
| 37 | Glacial acetic acid | Accepted | Accepted | Accepted | Accepted | Accepted |
| 38 | Glucose | Accepted | Accepted | Accepted | Accepted | Accepted |
| 39 | Glycerine | Accepted | Accepted | Accepted | Accepted | Accepted |
| 40 | Glycerol | Accepted | Accepted | Accepted | Accepted | Accepted |
| 41 | Gram Stain kit | Accepted | Not Quoted | Accepted | Accepted | Accepted |
| 42 | Hematoxylin stain powder | Accepted | Not Quoted | Accepted | Accepted | Accepted |
| 43 | Hematoxylin stain liquid | Accepted | Not Quoted | Accepted | Accepted | Accepted |
| 44 | Hydrochloric Acid | Accepted | Accepted | Accepted | Accepted | Accepted |
| 45 | Hydrogen peroxide | Accepted | Accepted | Accepted | Accepted | Accepted |
| 46 | Iodine | Accepted | Accepted | Accepted | Accepted | Accepted |
| 47 | Isoamyl Alcohol | Accepted | Accepted | Accepted | Accepted | Accepted |
| 48 | Magnesium sulphate | Accepted | Accepted | Accepted | Accepted | Accepted |
| 49 | Methanol | Accepted | Accepted | Accepted | Accepted | Accepted |
| 50 | Methyl Red Indicator | Accepted | Accepted | Accepted | Accepted | Accepted |
| 51 | Methylated Spirit | Accepted | Accepted | Accepted | Accepted | Accepted |
| 52 | N/10 Hydrochloric Acid | Not Quoted | Not Quoted | Accepted | Not Quoted | Accepted |
| 53 | N/10 Sulfuric Acid | Not Quoted | Not Quoted | Accepted | Not Quoted | Accepted |
| 54 | Nitric Acid concentrated | Accepted | Accepted | Accepted | Accepted | Accepted |
| 55 | Oil Immersion | Accepted | Accepted | Accepted | Accepted | Accepted |
| 56 | Oxalic acid | Accepted | Accepted | Accepted | Accepted | Accepted |
| 57 | Parrfin Wax | Accepted | Accepted | Accepted | Accepted | Accepted |
| 58 | Picnic acid | Accepted | Accepted | Accepted | Accepted | Accepted |
| 59 | Potassium dihydrogen phosphate | Accepted | Accepted | Accepted | Accepted | Accepted |
| 60 | Potassium hydroxide | Accepted | Accepted | Accepted | Accepted | Accepted |
| 61 | Potassium permagnate | Accepted | Accepted | Accepted | Accepted | Accepted |
| 62 | Sodium bicarbonate | Accepted | Accepted | Accepted | Accepted | Accepted |
| 63 | Sodium Borate decahydrate | Accepted | Accepted | Accepted | Accepted | Accepted |
| 64 | Sodium carbonate | Accepted | Accepted | Accepted | Accepted | Accepted |

[Signature]
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January 9/1/15

List of Glasswares (Tender D)

| Sr. No. | Name of Items | Suppliers Name | | | |
|---------|---|------------------------|-----------------------|-------------------|---------------------------|
| | | Wahid Scientific Store | M/S Rahat Enterprises | Usman Lab Traders | Ilyas Sons Scientific Co. |
| 1 | Prepared Glass Slide Sets for Histology (Carolina) | Accepted | Not Quoted | Accepted | Accepted |
| 2 | Prepared Glass Slide Sets for Pathology (Carolina) | Accepted | Not Quoted | Accepted | Accepted |
| 3 | Staining Dish with Cover for glass slides (as in sample picture) | Accepted | Not Quoted | Accepted | Accepted |
| 4 | Glass Slide Rack with handle for Staining dish (as in sample picture) | Accepted | Not Quoted | Accepted | Accepted |
| 5 | Wintrobe (ESR) glass tubes | Accepted | Not Quoted | Accepted | Accepted |
| 6 | Capillary (PCV) Tubes | Accepted | Accepted | Accepted | Accepted |
| 7 | Blood Vacutainer EDTA coated (Pack of 100) | Accepted | Not Quoted | Accepted | Accepted |
| 8 | Blood Vacutainer Gel Coated (Pack of 100) | Accepted | Not Quoted | Accepted | Accepted |
| 9 | Beakers, 1,000 ml | Accepted | Accepted | Accepted | Accepted |
| 10 | Beakers, 100 ml | Accepted | Accepted | Accepted | Accepted |
| 11 | Beakers, 250 ml | Accepted | Accepted | Accepted | Accepted |
| 12 | Beakers, 50 ml | Accepted | Accepted | Accepted | Accepted |
| 13 | Beakers, 25 ml | Accepted | Accepted | Accepted | Not Quoted |
| 14 | Beakers, 500 ml | Accepted | Accepted | Accepted | Accepted |
| 15 | Conical Flasks, 1,000 ml | Accepted | Accepted | Accepted | Accepted |
| 16 | Conical Flasks, 100 ml | Accepted | Accepted | Accepted | Accepted |
| 17 | Conical Flasks, 250 ml | Accepted | Accepted | Accepted | Accepted |
| 18 | Conical Flasks, 50 ml | Accepted | Accepted | Accepted | Accepted |
| 19 | Conical Flasks, 500 ml | Accepted | Accepted | Accepted | Accepted |
| 20 | Volumetric Flasks, 1,000 ml | Accepted | Accepted | Accepted | Accepted |
| 21 | Volumetric Flasks, 100 ml | Accepted | Accepted | Accepted | Accepted |
| 22 | Volumetric Flasks, 250 ml | Accepted | Accepted | Accepted | Accepted |
| 23 | Volumetric Flasks, 50 ml | Accepted | Accepted | Accepted | Accepted |
| 24 | Volumetric Flasks, 500 ml | Accepted | Accepted | Accepted | Accepted |
| 25 | Volumetric Cylinder 10 ml | Accepted | Accepted | Accepted | Accepted |
| 26 | Volumetric Cylinder 100 ml | Accepted | Accepted | Accepted | Accepted |
| 27 | Volumetric Cylinder 250 ml | Accepted | Accepted | Accepted | Accepted |
| 28 | Volumetric Cylinder 50 ml | Accepted | Accepted | Accepted | Accepted |
| 29 | Burettes 250 ml | Accepted | Accepted | Accepted | Accepted |
| 30 | Burette Stand | Accepted | Accepted | Accepted | Accepted |
| 31 | Centrifuge Plastic tubes, 10 ml | Accepted | Accepted | Accepted | Accepted |
| 32 | Centrifuge Plastic tubes, 5 ml | Not Quoted | Accepted | Accepted | Accepted |
| 33 | Glass Stirrer | Accepted | Accepted | Accepted | Accepted |
| 34 | Coverslips | Accepted | Accepted | Accepted | Accepted |
| 35 | Funnels 3" Dia | Accepted | Accepted | Accepted | Accepted |
| 36 | Graduated Pipettes, 0.1 ml | Accepted | Accepted | Accepted | Accepted |
| 37 | Graduated Pipettes, 1 ml | Accepted | Accepted | Accepted | Accepted |
| 38 | Graduated Pipettes, 10 ml | Accepted | Accepted | Accepted | Accepted |
| 39 | Graduated Pipettes, 25 ml | Accepted | Accepted | Accepted | Accepted |
| 40 | Graduated Pipettes, 5 ml | Accepted | Accepted | Accepted | Accepted |
| 41 | Pipette Rubber Bulb | Accepted | Accepted | Accepted | Accepted |
| 42 | Microfiltration Plates (Flat) | Accepted | Accepted | Accepted | Accepted |
| 43 | Micropipette tips , 1 ul, 1000/pack | Accepted | Accepted | Accepted | Accepted |
| 44 | Micropipette tips , 5 ul, 1000/pack | Accepted | Accepted | Accepted | Accepted |
| 45 | Micropipette tips , 10 ul, 1000/pack | Accepted | Accepted | Accepted | Accepted |
| 46 | Plastic Sterile Swab (Pack of 100) | Accepted | Accepted | Accepted | Accepted |
| 47 | Glass Petri plates/dishes (Medium, Pyrex) | Accepted | Accepted | Accepted | Accepted |
| 48 | Disposable Plastic Petri Dish (Medium) | Accepted | Accepted | Accepted | Accepted |
| 49 | pH strips paper | Accepted | Accepted | Accepted | Accepted |
| 50 | Platinum loop | Accepted | Not Quoted | Accepted | Accepted |
| 51 | Racks for test tubes (Plastic) | Accepted | Accepted | Accepted | Accepted |

LECTURER (TCMS)

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Dr. Aslam Qayyum

Dr. Sajid Hanif
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Spd 09/11/14

List of Medicines & Vaccines (Tender E)

| Sr. No. | Name of Items | Supplier Name |
|---------|-----------------------------|---------------|
| 1 | Oxytetra 100 ml | Accepted |
| 2 | Penbiotic 5 gram | Accepted |
| 3 | Oxtra LA 100 ml | Accepted |
| 4 | Gentafar 50 ml | Accepted |
| 5 | Tribacterial 50 ml | Accepted |
| 6 | Triberssen 50 ml | Accepted |
| 7 | Amoxy LA 100 ml | Accepted |
| 8 | PPS LA 50 ml | Accepted |
| 9 | Exenel 100 ml | Accepted |
| 10 | Colimax 100 ml | Accepted |
| 11 | Gentone 50 ml | Accepted |
| 12 | Tygent 50ml | Accepted |
| 13 | Ledomentin 50ml | Accepted |
| 14 | Duasol 100 ml | Accepted |
| 15 | Oxidil 1 gram | Accepted |
| 16 | Sulphadimine | Accepted |
| 17 | Flumeglu 100 ml | Accepted |
| 18 | Maxin 50 ml | Accepted |
| 19 | Meloxi 50ml | Accepted |
| 20 | Phenylbutazone 50ml | Accepted |
| 21 | Clofenac 50ml | Accepted |
| 22 | Ketoject 50ml | Accepted |
| 23 | Amivicom 100ml | Accepted |
| 24 | Aminovital 100 ml | Accepted |
| 25 | B Complex 50 ml | Accepted |
| 26 | B 12 50 ml | Accepted |
| 27 | Dexamethasone 50 ml | Accepted |
| 28 | Cynocob 100 ml | Accepted |
| 29 | Vitamin K 1ml | Accepted |
| 30 | Glucol 100 ml | Accepted |
| 31 | Carasel 100ml | Accepted |
| 32 | Phospho AV 50ml | Accepted |
| 33 | Fosfon 100ml | Accepted |
| 34 | Selevit 10ml | Accepted |
| 35 | Glycoline 5 liter | Accepted |
| 36 | VAD3 50 ml | Accepted |
| 37 | Metabolase forte 100 ml | Accepted |
| 38 | Albenzole Granule 5 gram | Accepted |
| 39 | Welbazine/selbazole 1000 ml | Accepted |
| 40 | Nilzan Plus 1000 ml | Accepted |
| 41 | Systamax 450 ml | Accepted |
| 42 | Levsel 1000ml | Accepted |
| 43 | Trimax 100 ml | Accepted |
| 44 | parvan 20 ml | Accepted |
| 45 | Butalex 20 ml | Accepted |
| 46 | immizole 100 ml | Accepted |
| 47 | Trypamidium 1gm (10 Sachae) | Accepted |
| 48 | Fatribenil RTU 50 ml | Accepted |
| 49 | Dextrose 5 %, 25 % 1000 ml | Accepted |
| 50 | Ringer Lactat 1000 ml | Accepted |
| 51 | N/Saline 1000 ml | Accepted |

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Dr. Sajid Hameed
Principal

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LECTURER (TMS)
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Yaqoob
09/11/19

Technical assessment report for the Equipments at the Department of Physics

| Sr. No. | Items | Quantity | Supplier | Specifications | Remarks |
|---------|---------------------------------|----------|-----------------------------|------------------|---|
| 1 | Hot plate with magnetic stirrer | 2 | m/s Rahat Enterpriser | Cat No. MGST1-V2 | 1. The items offered by m/s Rahat Enterpriser are according to the requirements. 2. The Single quotation is acceptable because the items are as per requirements and necessary to be available in the laboratory as soon as possible for fulfillment of experiments. |
| 2 | Hearing Oven | 1 | m/s Rahat Enterpriser | Cat No. 9030A | The item is not according to the requirements; therefore, we reject the quotation. |
| 3 | Spectrometer | 1 | m/s Rahat Enterpriser | Cat No. 721 | The item is not according to the requirements; therefore, we reject the quotation. |

One requested item was not in tender. Therefore, the departmental committee decides to re-tender the item no 2, 3 and missing item that is Standard Photodiode Power Sensor.

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Assistant Professor.

(Member)

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Department of Physics,
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Dr. Faisal Iqbal,

Assistant Professor.

(Member)

Assistant professor
Department of Physics,
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Prof. Dr. Saeed Ahmad Buzdar,

Chairman.

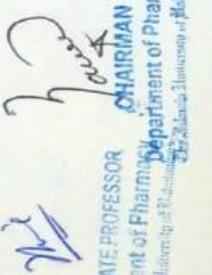
Chairman

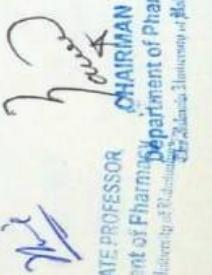
Department of Physics
The Islamic University of Bahawalpur



Technical Statement for the Purchase of Chemicals

| S. # | Name of Chemicals | Valid Scientific Store Lahore | Price Inclusive of G.S.T | DELTALABS Scientific Co. Lahore | Price Inclusive of G.S.T | M/S RAHAT Enterprises Bahawalpur | Price Inclusive of G.S.T | ILYAS Sons Scientific Co. Lahore | Price Inclusive of G.S.T | Usman Lab Traders Faisalabad | Price Inclusive of G.S.T |
|------|------------------------|-------------------------------|--------------------------|---------------------------------|--------------------------|----------------------------------|--------------------------|----------------------------------|--------------------------|------------------------------|--------------------------|
| 1 | Iodine Crystal | Sigma/Aldrich Accepted | | Alfa Aesar Accepted | | Duksan Korea Accepted | | Sigma Accepted | | BDH -VWR/USA Accepted | |
| 2 | Potassium Permanganate | Sigma/Aldrich Accepted | | VWR Accepted | | Duksan Korea Accepted | | Sigma Accepted | | Sigma Aldrich Accepted | |
| 3 | Potassium Iodide | Sigma/Aldrich Accepted | | Honeywell Accepted | | Duksan Korea Accepted | | Sigma Accepted | | Sigma Aldrich Accepted | |
| 4 | Acetic Acid | Sigma/Aldrich Accepted | | Honeywell Accepted | | Duksan Korea Accepted | | Sigma Accepted | | Sigma Aldrich Accepted | |
| 5 | Ethanol AR Grade | Sigma/Aldrich Accepted | | Sigma Aldrich Accepted | | Duksan Korea BDH Accepted | | Sigma BDH Accepted | | Sigma Aldrich Accepted | |
| 6 | Silver Nitrate | Sigma/Aldrich Accepted | | Honey Well Accepted | | Duksan Korea Accepted | | Sigma Accepted | | Sigma Aldrich Accepted | |
| 7 | Acetone | Sigma/Aldrich Accepted | | Honeywell Accepted | | Duksan Korea Accepted | | Sigma Accepted | | Sigma Aldrich Accepted | |
| 8 | Atropine Sulphate | Sigma/Aldrich Accepted | | Alfa Aesar Accepted | | Duksan Korea Accepted | | Sigma Accepted | | Sigma Aldrich Accepted | |
| 9 | Nutrient Agar | UK/USA Accepted | | Himedia Accepted | | Duksan Korea BDH Accepted | | Sigma Accepted | | Sigma BDH Accepted | |
| 10 | Nutrient Broth | UK/USA Accepted | | Himedia Accepted | | BioWorld USA Accepted | | Sigma Accepted | | Hi-Media Alpha-Bio Accepted | |
| 11 | Petroleum Jelly | China Accepted | | China Accepted | | China Accepted | | China Sigma | | China IMP Accepted | |
| 12 | Cetostearyl Alcohol | Sigma/Aldrich Accepted | | China Accepted | | China BDH Accepted | | China Accepted | | China IMP Accepted | |
| 13 | Oxalic Acid | Sigma/Aldrich Accepted | | VWR Accepted | | Duksan Korea Accepted | | Sigma Accepted | | Sigma Aldrich Accepted | |


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| | | | | | | |
|----|--|------------------------|------------------------|-----------------------|----------------|------------------------|
| 14 | Sodium Hydroxide | Sigma/Aldrich Accepted | Sigma Aldrich Accepted | Duksan Korea Accepted | Sigma Accepted | Sigma Aldrich Accepted |
| 15 | Methanol AR Grade | Sigma/Aldrich Accepted | Honeywell Accepted | Duksan Korea Accepted | Sigma Accepted | Sigma Aldrich Accepted |
| 16 | Glycerin | Sigma/Aldrich Accepted | Sigma Aldrich Accepted | China Accepted | Sigma Accepted | Sigma Aldrich Accepted |
| 17 | Wool Fat | China Accepted | China Accepted | China Accepted | Sigma Accepted | China/IMP Accepted |
| 18 | Ferric Nitrate | Sigma/Aldrich Accepted | VWR Accepted | Duksan Korea Accepted | Sigma Accepted | Sigma Aldrich Accepted |
| 19 | Ethyl Cellulose | Sigma/Aldrich Accepted | Spectrum USA Accepted | Duksan Korea Accepted | Sigma Accepted | Sigma Aldrich Accepted |
| 20 | Cellulose Acetate Phthalate | Sigma/Aldrich Accepted | China Rejected | Sigma Accepted | Sigma Accepted | Sigma Aldrich Accepted |
| 21 | Pot di hydrogen Phosphate | Sigma/Aldrich Accepted | Honeywell Accepted | Duksan Korea Accepted | Sigma Accepted | Sigma Aldrich Accepted |
| 22 | Hydroxy Propyl Methyl Cellulose (HPMC) | Sigma/Aldrich Accepted | China Accepted | Sigma Accepted | Sigma Accepted | China/IMP Accepted |
| 23 | Para Phenyl | | | China Accepted | China Accepted | China/IMP Accepted |
| 24 | Span 20 | Sigma/Aldrich Accepted | Korea Accepted | Sigma Accepted | China Accepted | China/IMP Accepted |
| 25 | Span 80 | Sigma/Aldrich Accepted | Korea Accepted | Sigma Accepted | China Accepted | China/IMP Accepted |
| 26 | Twin 20 | Sigma/Aldrich Accepted | VWR Accepted | Duksan Korea Accepted | China Accepted | China/IMP Accepted |
| 27 | Twin 80 | Sigma/Aldrich Accepted | VWR Accepted | Duksan Korea Accepted | China Accepted | China/IMP Accepted |


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| | | | | | | |
|----|----------------------------------|-----------------------------|---------------------------|--------------------------|-------------------|---------------------------|
| 28 | Picric Acid | Sigma / Aldrich Accepted | Sigma Aldrich Accepted | Sigma Accepted | China | Accepted |
| 29 | Gum Acacia | China Accepted | Sigma Aldrich Accepted | China | Accepted | Accepted |
| 30 | P.E.G 400 | Sigma / Aldrich Accepted | VWR Accepted | Duksan Korea Accepted | China | Accepted |
| 31 | P.E.G 1000 | Sigma / Aldrich Accepted | VWR Accepted | China | Accepted | Accepted |
| 32 | Citric Acid | Sigma / Aldrich Accepted | Sigma Aldrich Accepted | Duksan Korea Accepted | China | Accepted |
| 33 | Tartaric Acid | Sigma / Aldrich Accepted | VWR Accepted | China | Accepted | Sigma Aldrich Accepted |
| 34 | Sorbitol | China Accepted | VWR Accepted | China | Accepted | China Accepted |
| 35 | Trigacanth | China Accepted | China Accepted | China | Accepted | China Accepted |
| 36 | Lactos | China Accepted | VWR Accepted | China | Accepted | China/IIMP Accepted |
| 37 | Paracetmol Powder | China Accepted | Alfa Aesar Accepted | China | Accepted | China/IIMP Accepted |
| 38 | Ibuprofen Powder | China Accepted | China Accepted | China | Accepted | China/IIMP Accepted |
| 39 | Methyl Cellulose (15 CP) | China Accepted | Germany Accepted | Duksan Korea Accepted | China | Accepted |
| 40 | TLC Plate Sheet | Merck Accepted | Merck Accepted | Merck BDH | Sigma Accepted | Merck/BDH Accepted |
| 41 | Ether Solvent (Diethyl Ether) | Sigma/ Aldrich Accepted | Lab Scan Accepted | BDH Accepted | Accepted | Accepted |

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The Islamia University of Bahawalpur
Cholistan Institute of Desert Studies (CIDS)



Ref. No. CIDS/nRpu-5/2019
Dated: 16-12-2019

Opening of the technical quotation for tender F/2019 (IPB-998) for Lab Instruments for Cholistan Institute of Desert Studies

It is stated that a tender was floated by the Islamia University of Bahawalpur for the procurement of Lab equipment (Tender F-IPB-998) for CIDS department. The scientific material purchase committee (SMPS) IUB in its meeting held on 02-12-2019 opened the technical/evaluation proposal. The recommendation of the committee is under

| Sr. No. | Item Name | Supplier | Model | Status | Remarks |
|---------|---|-------------|---|----------|----------|
| 1 | Muffle Furnace Model MF-1700C-III,BEQ equipmement Tech., power 9KW(220), Voltage AC 220V, 50/60Hz, Max. Temp 1700 °C, Cont heating temperature <1600 °C | Fazale Rabb | Model MF-1700C-III,BEQ equipmement Tech., | Accepted | Suitable |

Director

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The Islamia University of Bahawalpur
Pakistan

Assistant Professor
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PI of the project

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IUB Diversifying The Cropping Systems
of Cholistan by Integrating the Soil
and Water Management Practices.