

**YOGI VEMANA UNIVERSITY: KADAPA**  
**DEPARTMENT OF ZOOLOGY 123**

Date: 28-09-2015

From  
Coordinator  
Department of Zoology  
Yogi Vemana University College  
Kadapa

Sir,

**Sub:-** Department of Zoology ,Yogi Vemana University, Kadapa –Purchase of  
Chemicals/Glassware-Quotations called for -Req - Reg

You are requested to send your lowest quotations in duplicate towards  
supply of the following items along with your terms & conditions so as to reach this office in  
the name of **The Registrar, Yogi Vemana University, Kadapa, on or before 20th NOV. 2016**

**Names of Required Chemicals:**

| S.No. | Name of the chemical        | Quantity | Company         |
|-------|-----------------------------|----------|-----------------|
| 1     | Ammonium chloride           | 500gm    | Merck/Qualigens |
| 2     | Ammonium oxalate            | 500gm    | Merck/Qualigens |
| 3     | Ammonium molybdate          | 100gm    | Merck/Qualigens |
| 4     | Ammonia-liquor              | 500ml    | Merck/Qualigens |
| 5     | Acetic acid                 | 2.5lit   | Merck/Qualigens |
| 6     | Bromo thymol blue           | 125ml    | Merck/Qualigens |
| 7     | Borax                       | 500gm    | Merck/Qualigens |
| 8     | Copper sulphate             | 500gm    | Merck/Qualigens |
| 9     | Casein                      | 250gm    | Merck/Qualigens |
| 10    | Crystal violet              | 125ml    | Merck/Qualigens |
| 11    | DNA powder                  | 25gm     | Merck/Qualigens |
| 12    | Disodium hydrogen phosphate | 500gm    | Merck/Qualigens |
| 13    | Ethanol                     | 500gm    | Merck/Qualigens |
| 14    | Ethidium bromide            | 1gm      | Merck/Qualigens |
| 15    | Ferric sulphate             | 500gm    | Merck/Qualigens |
| 16    | Grams iodine                | 125ml    | Merck/Qualigens |
| 17    | Lactose                     | 500gm    | Merck/Qualigens |
| 18    | Methylene blue indicator    | 125ml    | Merck/Qualigens |
| 19    | Methyl red indicator        | 125ml    | Merck/Qualigens |
| 20    | Methyl salicylate           | 500ml    | Merck/Qualigens |
| 21    | Orthophosphoric acid        | 500ml    | Merck/Qualigens |
| 22    | Phenolphthaline             | 125ml    | Merck/Qualigens |
| 23    | Potassium sodium tartarate  | 500gm    | Merck/Qualigens |
| 24    | Picric acid                 | 500gm    | Merck/Qualigens |
| 25    | Potassium acetate           | 500gm    | Merck/Qualigens |
| 26    | Potassium hydroxide         | 500gm    | Merck/Qualigens |
| 27    | Potassium dichromate        | 500gm    | Merck/Qualigens |
| 28    | Potassium chromate          | 500gm    | Merck/Qualigens |
| 29    | L- Proline                  | 25gm     | Merck/Qualigens |
| 30    | Phenylalanine               | 25gm     | Merck/Qualigens |
| 31    | Phenol red                  | 125ml    | Merck/Qualigens |
| 32    | Sodium succinate            | 500gm    | Merck/Qualigens |
| 33    | Sodium thiosulphate         | 500gm    | Merck/Qualigens |
| 34    | Sodium hydroxide            | 500gm    | Merck/Qualigens |
| 35    | Starch                      | 500gm    | Merck/Qualigens |
| 36    | Stannous chloride           | 250gm    | Merck/Qualigens |
| 37    | Dot Elisa kit               |          | Genei           |
| 38    | Immunoelectrophoresis       |          | Genei           |

| S. No | Name of the Lab Requirement   | Quantity  |
|-------|---|-----------|
| 1     | Specimen Jars   | 10 Number |
| 2     | Slides (Invertebrate)   | 10 Number |
|       | Osteology (Bones)   |           |
| 3     | Frog – Skeletal parts<br>(Skull, vertebrae, forelimbs, hind limbs, pelvic girdle, pectoral girdle)    | 1 Number  |
| 4     | Calotis – Skeletal parts<br>(Skull, vertebrae, forelimbs, hind limbs, pelvic girdle, pectoral girdle) | 1 Number  |
| 5     | Bird– Skeletal parts<br>(Skull, vertebrae, forelimbs, hind limbs, pelvic girdle, pectoral girdle)     | 1 Number  |
| 6     | Rabbit-Skeletal parts<br>(Skull, vertebrae, forelimbs, hind limbs, pelvic girdle, pectoral girdle)    | 1 Number  |
| 7     | Rat-Skeletal parts<br>(Skull, vertebrae, forelimbs, hind limbs, pelvic girdle, pectoral girdle)       | 1 Number  |
| 8     | Animal Behavior Models  | 10 Number |
| 9     | Hygrometer  | 1 Number  |
| 10    | Thermometer   | 10 Number |
| 11    | Blood Sugar test kit  | 1 Number  |
| 12    | Haemo-globin  | 1 Number  |
| 13    | Petri plates 4"   | 10 Number |
| 14    | Petri plates 6"   | 10 Number |

*S.P.V. Devaraj*

**Co-Ordinator  
Department of Zoology  
Yogi Vemana University  
Kadapa - 516 003.**