

# কলিয়াবৰ মহাবিদ্যালয় KALIABOR COLLEGE

“A” Grade accredited by NAAC

Affiliated to Gauhati University, UGC recognized & Provincialised



Ref. No. KC/RUSA/Qtn/2017/02

Dtd-23-2-17

## **Notice Inviting Financial & Technical Bids for supplying Laboratory Instruments to be purchased under RUSA Grant**

Sealed **Financial & Technical Bids** affixing Court Fee Stamps of Rs. 8.25 (Rupees Eight and Paise Twenty Five Only) are invited from intending Firm/Supplier for supplying Laboratory Equipments to be purchased under RUSA Grant.

Quotations will be received up to 3.00 PM on 4-3-17 and will be opened on the same date at 3.30 PM in the office of the undersigned. The selection will be made considering price demanded, brand of equipments, installation & after sale service offer as well as reputation of the Firm. The list of instruments required is attached herewith.

Quotation for partial supply can be submitted.

1. List enclosed
2. In all cases DGS&D/ Government approved rates will be preferred.
2. Only best quality equipments entertained
3. Earnest money(to be notified) to be deposited.

Principal,  
Kaliabor College  
**Principal**  
**Kaliabor College**  
Kuwaritol- 782137  
Nagaon, Assam

## List of Equipments to be Purchased under RUSA

### Biotechnology

Sl. No.	Item	Quantity
1	Rotary evaporator	1
2	Water Bath	1
3	Autoclave (portable)	1

### Botany

Sl No	Name of Equipment	Number
1	Trinocular Research Microscope leitz	1
2	Students Microscope	5
3	Electronic balance 2 digits	2
4	Gardening set	1
5	Rotary evaporator.	1
6	Lux meter	1
7	Pocket pH meter	2
8	Ganongs respiratorymeter	2

### Chemistry

Sl. No.	Name of equipments	Quantity
1	Digital Melting Point Apparatus (Relitech)	2
2	Conductometer (Systronic)	3
3	Ostwalds viscometer	20
4	Specific gravity bottle(25ml)	20
5	Stop Watch (viscosity measurement)	5
6	Kipp's apparatus (Borosilicate)	2 set
7	Colorimeter Photoelectric (8-tubes) (Systronic)	1 set
8	Polarimeter with sodium light source, complete set (kowa)	2 set

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## Education

Sl. No.	Name of apparatus	Quantity
1	Memory Drum (Manual)	8
2	Memory Drum (Electrical)	5
3	Mirror Drawing (Electrical)	7
4	Punch Board	7
5	Tachistoscope	8
6	Vernier Chronoscope	5

## Physics

Sl. No.	Items	Quantity
1	Travelling Microscope with Vernier scale	4
2	Polarimeter for sugar solution	2
3	Spectrometer	2
4	Spectrometer Prism 32x32	4
5	Transmission grating 15000 LPI	2
6	Platinum Resistance Thermometer	2
7	Induction Coil for Spectrometer	4
8	Bi prism apparatus complete set with Bi prism	2
9	Ballistic Galvanometer	2
10	Thermocouple app. for det. of melting point of a solid	2
11	Thermistor app for finding temp of liquid.	2
12	R C circuit apparatus	2
13	Searle's apparatus	2
14	Stefan's constant apparatus	2
15	Planks constant app with Photo cell and monochromatic filter	2
16	Katers Pendulum	2
17	Rheostat 90 Ohm 12"	2
18	Resistance box 1 – 1000 Ohm	4
19	Resistance Box 0.01 -100 Ohm	4
20	Digital Watch	15
21	Multimeter	10
22	Telescope for Bar Pendulum	10
23	Vibration Magnetometer	4
24	Spring Constant App. for Modulus of rigidity	2
25	Apparatus for determination of Thermal Conductivity of Indian Rubber Pipe	2
26	Temperature Coefficient Apparatus	2

P.O. : Kuwaritol, Dist : Nagaon, State : Assam, Pin : 782137

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27	Hydrogen discharge tube	4
28	Helium discharge tube	4
29	Mercury discharge tube	4
30	Tool Box	2

## Zoology

Sl. No.	Particulars	Quantity
1	Photoelectric calorimeter, Digital /SYS-115	2
2	Digital spectrophotometer, Double Display CE-117	1
3	Haemometer, German Made/BPHA-1	10
4	Blood pressure apparatus, ISI/BPHA-17	2
5	Crafts Egg Incubator /BEA-10 (capacity 50 eggs)	1
6	Crafts Digital Top Pan Balance /BLB-5A(imported)	2
7	Student Monocular Microscope /OLM-2	2
8	Advance research Monocular Microscope, ISI/BLE-25	5
9	Animal cage /BAC-1(18 ×15 ×9)	5
10	Crafts Water Bath (rectangular)/BEA-11	2

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