

SRI GADADHAR ACHARYA JANTA COLLEGE

RAMBAGH, BIHTA (PATNA)

Established - 1958

(CONSTITUTENT UNIT OF PATLIPUTRA UNIVERSITY)

Enlisted Under 2(F) of the U.G.C. Act.

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Ref.....183-G/19

Notice for Quotation

Date.....23-8-19.....

Quotations are invited from registered agencies for providing lab equipments and chemicals for the different departments of the college. The lists of items for different departments are enclosed herewith. Details may be collected from the undersigned latest by 05:00PM on 28-08-2019. Principal, reserves the rights of accepting or not accepting the quotation without assigning any reasons.

D. S. G.
Principal 23/8/19

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Bihta (PATNA)

Copy to:

1. College's Notice board
2. College's Website

List of Lab. items for Botany Department

1. Seed Germinator (Single Chamber)-01
2. Craft Portable water/ Soil kit digital-01
3. Herbarium press-01
4. Deluxe Horticulture tools-01 set
5. Water Pollution test kit-01 set
6. Micro centrifuge-01
1. Biotech Binocular Microscope with prismatic Binocular Head
(a) German Lenses and Meopta 100x Oil emersion lenses.
2. Biotech Student advanced Microscope Erma Pattern with German or Japan Optics
(Compound Microscope).
3. Crafts Dissecting Deluxe Microscope.

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List of Lab. Items for Zoology Department

1. Circulating water bath-01
2. High Speed Homogenizer-01
3. Glass ware(Complete set) Borosilicate glass like Round flask, Conical flask, F. Flask, Measuring Cylinder -50 ml to 1 Litre each
Culture tube- one box etc
4. Entomological Accessories- one set
5. Dissected model of different animals, invertebrate & vertebrate
6. Human Anatomy fibre Glass Models- one each system
7. Chemicals-
 - (a) Iodine solution N/10- 500 ml packed
 - (b) Fehling Solution A- 500 ml packed
 - (c) Fehling Solution B- 500 ml packed
 - (d) Gram's safranin Solution - 200 ml packed
 - (e) May Grunwald's Solution-125ml
 - (f) Glycerol-500ml
 - (g) Millon's Reagent-125ml

D.J.H.
23/8/19

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List of Practical items for Department of Physics

1. G.M. counter Experiment (Full set)
2. Planck's constant apparatus by Photocell Method
3. Anderson's bridge (With headphone and oscillator)
4. Standard Cell
5. 06 Volt Battery
6. Commutator Brass 4 way plug key
7. Keter's Pendulum
8. Slotted weight with Hanger ($500\text{gm}=100*5= 500\text{gm}$)
9. Bar pendulum Iron powder Coated
10. Optical Bench heavy full shapered brass pipe 1.5 meter long with Lens holder
11. Sonometer Soft wood brass fitting for Meldee's Experiment
12. Sodium vapour lamp (complete set)
13. Hall effect instrument (Full Set)
14. Energy band experiment Instrument (Full set)
15. Polarimeter Instrument (Full set)

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List of Practical items for Department of Chemistry

1. Keeps apparatus
2. Adaptors
3. Water condenser
4. Water Bath
5. Specific Gravity Bottle
6. Pyknometer
7. Air Oven
8. Desiccators
9. Abbe Refractometer
10. Dewar flask
11. Graduated flask
12. Photo Calorimeter
13. Buchner flask
14. Buchner Funnel
15. Thermostat with Thermometer
16. Victor Meyer's Apparatus
17. Ostwald's Viscometer
18. Electronic Balance meter with readability 0.0001gm
19. Chemicals for B.Sc. Experiments

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List of Practical items for Department of Psychology

Psychology Department: List of Equipment & Apparatus

S. NO.	PSYCHOLOGICAL EQUIPMENT & APPARATUS
1.	Memory Drum
2.	Mirror Drawing
3.	Card Sorting Tray with Cards
4.	Letter Cancellation Test
5.	Stop Watch
6.	Spiritual Intelligence Test-Roquiya Zainuddin & Anjum Ahmed
7.	Binet Simon Scale Hindi Adaptaion
8.	Bhatia Battery of Performance Intelligence Test
9.	Parent Child Relationship Scale- Nalinj Rao
10.	Psychological Well being -D. S. Sisodiya & Pooja Choudhary
11.	Eysenk Personality Test-B. Dey & R. Thakur
12.	Thematic Apperception Test
13.	Calliper Aesthesiometre for two point limen
14.	Internet and Social Networking Sites Attitude Scale- Subhash Sarkar and Prasenjit Das
15.	Big Five Personality Inventory-Arun Kr. Singh and Ashok Kumar
16.	Happiness Scale-R.L. Bhardwaj and R.P. Das
17.	Emotional Intelligence Scale-A. K. Singh and Shruti Narayan (Hindi Medium)
18.	Stress Scale- Vijay Lakshmi and Shruti Narayan (Hindi Medium)
19.	Teachers' Job Satisfaction Scale- Y mudgil, I. S. Muhar and P. Bhatia

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