



GOVERNMENT OF WEST BENGAL

OFFICE OF THE PRINCIPAL
DR. A. P. J. ABDUL KALAM GOVT. COLLEGE
PLOT. BA-1, AA-I, NEW TOWN, RAJARHAT,
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ডঃ এ পি জে আব্দুল কালাম গভঃ কলেজ
প্লট. বিএ-১, এএ-১, নিউটাউন, রাজারহাট
২৪ পরগণা (উত্তর), কলকাতা-৭০০১৪৬
ইউ আর এলঃ <https://ntgc.in>
ই-মেলঃ newtowncollege@gmail.com

Tender Notice No. 835

31.01.2022

Sealed quotations are invited from reputed vendors and instrument suppliers for the supply of a variety of instruments for the science departments of this institution the within 10.02.2022, 11:59 pm. Along with the quote they are asked to submit a copy of trade license, PAN card and GST registration certificate. The email is to be sent to tender.ntgc@gmail.com. The department-wise list of items to be supplied is attached below.

-Sd-

Principal

Dr. A.P.J. Abdul Kalam
Government College
New Town, Rajarhat

DR. A. P. J. ABDUL KALAM GOVERNMENT COLLEGE

NEW TOWN, RAJARHAT

DEPARTMENT OF ANTHROPOLOGY

List of instrument/Equipment(s)

Tender Notice No. 835

31.01.2022

Sl no.	Item	Specification (if any)
1	Martin's anthropometer	Brass made
2	Martin's sliding calliper	Brass made
3	Martin's spreading calliper (pointed & blunt)	Brass made
4	Attachable goniometer	Brass made
5	Martin's Horizontal needle	Brass made
6	Weighing machine	
7	Finger piercing needles	
8	Tubular Craniophore	Brass made
9	Skin fold calliper (Digital & manual)	
10	Blood pressure monitor	
11	Hand hold body fat monitor	
12	Microwave oven	IFB 20SC2
13	Oximeter	
14	Goniometer	
15	GPS tracker along with compatible battery and charger	Garmin GPS eTrex 22x
16	Camera along with memory card, compatible battery and charger	Panasonic LUMIX G7

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HOD, ANTHROPOLOGY

Dr. A. P. J. Abdul Kalam Government College

DR. A. P. J. ABDUL KALAM GOVERNMENT COLLEGE

NEW TOWN, RAJARHAT

DEPARTMENT OF BOTANY

List of instrument/Equipment(s)

Tender Notice No. 835

31.01.2022

Sr. No.	Equipment	Make	Specifications
1	Microscope	Magnus	with extra wide field eye piece, 10x, 40/45x, 100x objective lens,
2	Microscope	Dewinter	with extra wide field eye piece, 10x, 40/45x, 100x objective lens
3	Table top centrifuge	Tarsons	standard fixed angle rotor for 6×1.5ml tube, speed upto 10000rpm
4	Spare rotor	Tarsons	Fixed angle rotor for 12×0.5ml tube. Must be compatible with the Centrifuge mentioned in serial no. 3
5	Stage Micrometer	Erma	
6	OccularMicrometer	Erma	
7	Maximum and Minimum thermometer	Zeal	
8	Soil thermometer	Maxtech	pen type
9	Lux meter	HTC	
10	Hygrometer	Zeal/ HTC	
11	Rain gauge		

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HOD, BOTANY

Dr. A. P. J. Abdul Kalam Government College

DR. A. P. J. ABDUL KALAM GOVERNMENT COLLEGE

NEW TOWN, RAJARHAT

DEPARTMENT OF CHEMISTRY

List of instrument/Equipment(s)

Tender Notice No. 835

31.01.2022

Sr. No.	Equipment	Make	Specifications
1	Refrigerator	LG/SAMSUNG/GODREJ	300 L, Double Door
2	Heating Plate	ANY	-

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HOD, CHEMISTRY

Dr. A. P. J. Abdul Kalam Government College

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NEW TOWN, RAJARHAT

DEPARTMENT OF PSYCHOLOGY

List of instrument/Equipment(s)

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SERIAL NO.	INSTRUMENT/MATERIAL NAME	AUTHOR NAME
1.	NEO FIVE FACTOR INVENTORY (NEO Inventories Professional Manual, 25 NEO-FFI-3 Form S Adult Item Booklets, and 25 Your NEO Summary Feedback Sheets)	Paul T. Costa and Robert R. McCrae
2.	BECK DEPRESSION INVENTORY-II (Manual and 25 record forms)	Aaron T Beck, Robert A Steer and Gregory K Brown
3.	STATE TRAIT ANXIETY INVENTORY (INDIAN VERSION) for Adults English and Bengali (Manual and record forms)	Charles D. Spielberger, Chattopadhyay and Mullick
4.	ORGANIZATIONAL COMMITMENT QUESTIONNAIRE (Manual and record forms)	Allen & Meyer
5.	MULTIFACTOR LEADERSHIP QUESTIONNAIRE (Manual and record forms)	Avilio& Bass
6.	EYSENCK PERSONALITY QUESTIONNAIRE - REVISED (EPQ-R) (Manual and record forms)	Eysenck

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HOD, PSYCHOLOGY

Dr. A. P. J. Abdul Kalam Government College

DR. A. P. J. ABDUL KALAM GOVERNMENT COLLEGE

NEW TOWN, RAJARHAT

DEPARTMENT OF ZOOLOGY

List of instrument/Equipment(s)

Tender Notice No. 835

31.01.2022

Sl No.	Items	Specification (if any)	Quantity
1	Kymograph	Complete set with accessories	1
2	Pipette	0.5-10 ul, 10-100ul and 100-1000 ul	1 for each set
3	Digital Balance	Minimum weighing capacity 1 mg	1
4	Electrical Balance (basic)	Capable of weighing from 100 mg to 999 gm	1
5	Digital Thermometer	Good clinical Quality (excluding Chinese product)	5
6	Analog Thermometer	Good clinical Quality (excluding Chinese product)	5
7	Colorimeter	Minimum 5 glass filter ranging from 420 nm to 700 nm	1
8	Range Finder (laser)	Having slop mode, scan, 6X magnification, Flag lock	1
9	Electric Heater (basic)		1
10	Protein gel electrophoresis apparatus unit	Vertical PAGE running apparatus with gel caster, glass plate, spacer and comb (for running 6/8 well), electrode set	1
11	Power pack for electrophoresis		1
12	Shaker	Rocking or dancing shaker	1
13	Fridge	Multi-door, Frost free, capacity 330 Lt, energy efficient (3 star or above)	1
14	Elisa Plate Reader	Capacity 96 well plate	1
15	Scanner		1
16	Micotome (basic)	Set with blades	1
17	DNA Gel electrophoresis unit	Compact tank having casting tray, electrode set, and comb (for 6/8 well)	1
18	GPS tracker		1

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HOD, ZOOLOGY

Dr. A. P. J. Abdul Kalam Government College