UNIVERSITY OF NORTH BENGAL

Office of the Registrar



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Notice inviting e-Tender

Following e-Tenders are invited from reputed Vendors, for details please visit https://wbtenders.gov.in

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SL NO.	NIT NO.	TENDER ID
1	131/R-2022	2023 DHE_449481_1
7.	132/R-2022	2023 DHE 449548_1
۷.		2023 DHE 449801_1
3.	133/R-2022	2023_D11L_+17001_1

Registrar (Offg.)

University of North Bengal



P.O. Raja Rammohunpur Dist Darjeeling Pin 734013

Notice Inviting e-Tender- 131 / R-2022

e-Tender is invited from reputed Agencies for Hiring of vehicle in the University of North Bengal . For details please visit https://wbtenders.gov.in

S1.	Item	Earnest
No.		Money
1.	As per Annexure I	20,000/-

TERMS AND CONDITIONS:

- (1) The bidder should quoted basic rates only.
- (2) Copy of current year PT challan, Trade License, PAN card, GST registration certificate along with the last challan shall be accompanied with the technical bid documents. [Non-Statutory Documents]
- (3) The Resourceful Bonafide agency having experience to execute of Similar nature of work of 5 years in Government / Semi Government organization with satisfactory performance certificate of competent authority are eligible to participate. Copy of credential with payment certificate shall be submitted along with technical bid [Non Statutory documents].
- (4) The Bidder shall fill up Annexure-I
- (5) The vehicles used for such delivery should be covered for protection from climatic hazards, for protection from pilferage and also from transportation loss.
- (6) All responsibilities of transportation, damage and loss shall be vested on the vendors.
- (7) Taxes will be deducted at source as per prevailing Acts & Rules of Central and State Government.

- (8) The tenure of the contract shall be for three year term which may be extended for another term on satisfactory performances at the discretion of the University Authority.
- (9) The bidders shall deposit Rs. 20,000/- to the under noted account of the University through RTGS as earnest money and the copy of receipt challan of RTGS with UTR number shall be accompanied with the technical bid document (Statutory Documents) failing which the tender paper will be treated as cancelled. The earnest money of the unsuccessful quotationer(s) will be refunded without interest after one month of the opening of tender paper and the same of the successful candidate will be refunded without interest after signing of agreement and deposit the security deposit subject to redressal of complaint, if any.[The bidder who had deposited EMD against E-Tender NIT No. 118/R-22, need not to deposit further if they participated in this tender.]

Name of the A/c: N.B.U (S/B). Account Number: 10195736768

IFSC Code: SBIN0002096

- (10) The selected vendor(s) shall have to sign a deed of agreement for compliance of the condition as mentioned.
- (11) No advance payment will be made for the job. The vendor will raise bills quarterly and payment will be made within 3 months if the same are found in order.
- (12) The University authority reserves the right to accept or reject any/all quotations.
- (13) The rates should be valid for 03(three) years.
- (14) Selection of the Agency will be made on the basis of both technical and financial bids. Technical bids and financial bids shall be submitted by online only. Offline submission of tender paper will not be accepted.
- (15) The last date of submission of tender form is on 03.02.2023 at 3.00 p.m. and to be opened on 06.02.2023 at 3.00 p.m.
- (16) The bidders may remain present at the opening of tender.
- (17) For any clarification regarding tender please contact with the Dr. S.N.Saha, Finance Officer (Offg.) NBU (Tel. no: 0353 2776364), Email id-nbufo@nbu.ac.in.
- (18) All cases of dispute not covered by this contract shall be referred to the Vice-Chancellor for a decision which shall be final and binding on both the parties.

(19) Date & Time Schedule

SI NO	Particulars	Date & Time
1	Publishing of Tender	19.01.2023
2	Documents download/sell start date (Online)	19.01.2023 from 6.00 p.m.
3	Bid submission Start Date	19.01.2023 from 6.00 p.m.
4	Bid Submission End Date	03.02.2023 upto 3.00 p.m.
5	Technical Bid Opening	06.02.2023 at 3.00 p.m.
6	Offline Submission	NO OFFLINE SUBMISSION ACCEPTED
7	Financial Bid Opening	To be notified

Sd/-Registrar (officiating)
University of North Bengal

BIDDERS DETAILS (To be provided on company letter head)

NIT NO.:
TENDER ID:

TERDER ID.		
1	NAME OF THE BIDDER	
2.	ADDRESS	
3.	CONTACT NUMBER	
4.	CONTACT PERSON	
4.	EMAIL ID	
5.	BANK DETAILS A/c Name A/c Number Name of the Bank	
	Name of the Branch IFSC	

Authorized Signatory(with seal & Stamps)

University of North Bengal



P.O. Raja Rammohunpur Dist Darjeeling Pin 734013

Notice Inviting E-Tender- 132 / R-2022

e-Tender is invited from reputed Caterers for Catering Contract of the North Bengal University Guest House, Rajarammohunpur Campus. For details please visit https://wbtenders.gov.in

SI. No.	Item	Earnest Money
1.	As per Annexure I	20,000/-

TERMS AND CONDITIONS:

- 1) The rate shall be quoted as per category stated under Annexure-I.
- 1 Taxes will be deducted at source as per prevailing Acts & Rules of Central and State Government.
- 2 Copy of current year PT challan, Trade License, PAN card, GST registration certificate along with the last challan and Food licence shall be accompanied with the technical bid documents. [Non- Statutory Documents]
- 3 The Caterer shall have credential of running Canteen of any University / Institution / Govt. Organizations Copy of credential certificates shall be submitted along with technical bid (Non Statutory documents).
- 4 The bidder
- 5 The tenure of the contract shall be for one year term which may be extended for another term on satisfactory performances at the discretion of the University Authority.
- 6 The Caterer shall keep the dining hall and kitchen neat and clean and shall do nothing which may cause insanitation inside and outside of Guest House.
- 6. The Caterer shall remain responsible for the safe custody of the University properties entrusted to him for use in the Guest House.

- 7. The Caterer, prior to his release from the assignment shall hand over the properties of the University to authorized person.
- 8. The successful Caterer shall sign an agreement for running the University Guest House as per the terms and conditions of the University.
- 9. Water, Electrical fittings will be supplied free of cost. The electricity charges as per bill raised by the University Engineering Branch shall be paid by the Caterer within 15 days, failing which surcharge be paid @10% per month on the amount of electricity bill and/ or shall be recovered from any another dues whatsoever.
- 10. The Caterer shall arrange for his own furniture such as counter, almirah, chair, table etc. for keeping his food articles and for use by his men/ he shall also arrange for the utensils for cooking as necessary.
- 11. If the Caterer fails to ensure smooth running of catering servicing and cooking on account of negligence or inefficiency, his entire security deposit will be liable to be forfeited upon termination of the contract. The cooking shall be done exclusively in gas oven duly certified by the appropriate authority.
- 12. The existing Kitchen and dining hall with furniture and fixture will be made available to the Caterer. Accommodation of two persons may be allowed in the dining hall at night. No Catering person will be allowed to come in the Guest House without permission of the Guest House Authority.
- 13. For using the kitchen, store and the resting place caterer shall have to pay charges of Rs. 2,000/- (two thousand) only per month as rent to the University Cash Counter through challan and the copy of the depositing challan shall be submitted to Guest House in
 - charge. Such payment shall be made within the 1st ten days of every month failing a surcharge of Rs.20/- per day of default shall be payable by the Caterer.
- 14. The Caterer shall be required to arrange proper cooking, preservation and servicing of food items without causing inconvenience to the boarders.
- 15. All others rules and regulations of the guest house shall be followed as binding to the Caterer.

- 16. The Caterer shall also maintain the followings to the satisfaction of the University and according to the norms and standard in vogue.
- i.Quality of food, ii) Adequate dress of the cook and staff, iii) Cleanliness in all respect in connection with cooking and servicing works, iv) Deployment of one full time Catering manager.
- 17. The Caterer shall not deploy / engage any person who is minor as per law in connection with cooking and servicing work in the Guest House.
- 18. Termination may follow from the violation of the terms and condition or the closure of the guest house due to any abnormal situation. The University Authority reserves the right of terminate with one month notice. However, if the Caterer fails to maintain the quality and the size of food items supplied, or commit any action of gross indiscipline immediate termination will follow. The Estate Officer in this connection shall submit a six monthly performance report to the Guest House Monitoring Committee for taking appropriate action with respect to the catering services including continuation and / or discontinuation of this agreement and the decision of the Guest House Monitoring Committee in this regard shall be binding on the Caterer.
- 19. The Estate Officer, NBU or such other officer as may be authorized by the Vice-Chancellor, NBU shall supervise the day to day activity and services of the caterer and its staff on behalf of the University and the Caterer shall remain duly bound to act and provide services as per his direction, as and when necessary.
- 20. The Caterer shall obtain the signature on the catering / food bills on daily basis from the boarders and submit the bills to the boarders for collection of payments.
- 21. The timing for supply of food to the boarder shall be as follows:

 Bed Tea / Morning Tea
 # 6.30 a.m. to 8.00 a.m.

 Breakfast
 # 7.30 a.m. to 8.30 a.m.

 Lunch
 # 10 a.m. to 12.30 p.m.

 Evening Tea
 # 4 p.m. to 6 p.m.

 Dinner
 # 8 p.m. to 9.30 p.m.

22. The bidders shall deposit Rs. 20,000/- to the under noted account of the University through RTGS as earnest money and the copy of receipt challan of RTGS with UTR number shall be accompanied with the technical bid document (Statutory Documents) failing which the tender paper will be treated as cancelled. The earnest money of the unsuccessful quotationer(s) will be refunded without interest after one month of the opening of tender paper and the same of the successful candidate will be refunded without interest after signing of agreement and deposit the security deposit subject to redressal of complaint, if any. [The bidder who had deposited EMD against E-Tender NIT No. 117/R-22, need not to deposit further if they participated in this tender.]

Name of the A/c : N.B.U (S/B). Account Number : 10195736768 IFSC Code : SBIN0002096

- 23. The successful Caterer shall deposit Rs.30,000/- (Rupees thirty thousand) only as security deposit with the University and the deposit shall not carry any interest. The deposit will be refundable to the caterer on revocation or termination of the contract. However, the University shall have the right to with-hold the refund if in its opinion such with-holding is necessary due to loss or damage of the University properties whether or not entrusted to him and may forfeit in such cases, either the whole or in part from his security deposit to the extent of loss / damage as the case may be.
- 24. The University authority reserves the right to accept or reject any/all quotations.
- 25. The quotation should be valid for at least 90 (ninety) days.
- 26. Selection of the Caterer will be made on the basis of both technical and financial bids. Technical bids and financial bids shall be submitted by online only. Offline submission of tender paper will not be accepted.
- 27. The last date of submission of tender form is on 03.02.2023 at 3.00 p.m. and to be opened on 06.02.2023 at 3.00 p.m.
- 28. The Caterers may remain present at the opening of tender.
- 29. For any clarification regarding tender please contact with the Estate Officer, NBU (Tel. no: 0353 2776377).
- 30. The Bidder shall fill up Annexure-II
- 31. All cases of dispute not covered by this contract shall be referred to the Vice-Chancellor for a decision which shall be final and binding on both the parties.

32. Date & Time Schedule

SI NO	Particulars	Date & Time
1	Publishing of Tender	19.01.2023
2	Documents download/sell start date (Online)	19.01.2023 at 6.00 p.m.
3	Bid submission Start Date	19.01.2023 at 6.00 p.m.
4	Bid Submission End Date	03.02.2023 upto 3.00 p.m.
5	Technical Bid Opening	06.02.2023 at 3.00 p.m.
6	Offline Submission	NO OFFLINE SUBMISSION ACCEPTED
7	Financial Bid Opening	To be notified

Sd/-Registrar (Offg.) University of North Bengal

BIDDERS DETAILS (To be provided on company letter head)

NIT NO.:
TENDER ID:

1	NAME OF THE BIDDER	
2.	ADDRESS	
3.	CONTACT NUMBER	
4.	CONTACT PERSON	
4.	EMAIL ID	
	BANK DETAILS A/c Name	
5.	A/c Number	
	Name of the Bank	
	Name of the Branch	
	IFSC	

Authorized Signatory(with seal & Stamps)

Category - A: Breakfast / Tiffin

Menu for Breakfast / Tiffin

i)	Butter toast / Toast with Jam	-04 pieces (small slice)	
	Or	-	
	Puri with Veg-curry/ Chana Dal and Pickles	-04 "	
ii)	Banana/apple/orange	-01 " (Seasonal)	
iii)	Egg boiled/omlet	-02 Pieces	
iv)	Tea / Coffee	-01 cup	
v)	Cornflakes + Milk	-50 gm. + 250 ml.	

<u>Category – A 1: Breakfast / Tiffin</u> <u>Menu for Breakfast / Tiffin</u>

i)	Chapati with Veg-curry / Chana Dal and pickles Or		es
	Plain Paratha with Veg-curry and pickles Or	-03 "	
	Puri with Veg-curry/ Chana Dal and pickles Or	-05 "	
	Butter toast / Toast with Jam	-04 "	
	Omelet / Boiled Egg Or	-01 Piec	e
	Stuffed Paratha with plain curd and Pickles	-02 Piece	es
ii)	Tea / Coffee	-01 Cup"	
iii)	Banana	-01 Piec	e

<u>Category – B: General Meal with Fish</u>

Menu for General Meal with Fish

1V)	Plain rice	Fine Basmati / Roti	200gms. / 06 pieces
v)	Dal		50 "
vi)	Vegetable fry		100 "
vii)	Vegetable Curry		100 "
viii)	Fish Curry		100 "
ix)	Salad		50 "

<u>Category - C: General Meal with Meat (Chicken)</u>

Menu for General Meal with Meat (Chicken)

i)	Plain rice	Fine Basmati / Roti	200gms. / 06 pieces
ii)	Dal		50 "
iii)	Vegetable fry		100 "
iv)	Vegetable Curry		100 "
v)	Chicken Curry / Korr	na	100 "
vi)	Salad		50 "

Category – D: General Meal with Meat (Mutton)

Menu for General Meal with Meat (Mutton)

i)	Plain rice	Fine Basmati / Roti	200gms. / 06 pieces
ii)	Dal		50 "
iii)	Vegetable fry		100 "
iv)	Vegetable Curry		100 "
v)	Mutton Curry / Kor	ma	100 "
vi)	Salad		50 "

<u>Category - E: General Meal with Egg</u>

Menu for General Meal with Egg

i)	Plain rice	Fine Basmati / Roti	200gms. / 06 pieces
ii)	Dal		50 "
iii)	Vegetable fry		100 "
iv)	Vegetable Curry		100 "
v)	Egg Curry		2 Pieces
vi)	Salad		50 "

<u>Category - F : General Meal (Veg.)</u>

Menu for General Meal (Veg.)

1)	Plain rice	Fine Basmati / Roti	200gms. / 06 pieces
ii)	Dal		50 "
iii)	Vegetable fry		100 "
iv)	Vegetable Curry		100 "
v)	Paneer Mashala		100 "
vi)	Salad		50 "

<u>Category – G : Special Meal with Chicken</u>

Menu for Special Meal with Chicken

i)	Plain rice	Fine Basmati / Roti	200gms. / 06 pieces
ii)	Dal		50 "
iii)	Vegetable fry		100 "
iv)	Vegetable Curry		100 "
v)	Fish Curry		100 "
vi)	Chicken Curry		100 "
vii)	Salad		50 "
viii)	Curd		100 "
ix)	Sweet		02 Pieces

<u>Category – H : Special Meal with Mutton</u>

Menu for Special Meal with Mutton

i)	Plain rice	Fine Basmati / Roti	200gms. / 06 pieces
ii)	Dal		50 "
iii)	Vegetable fry		100 "
iv)	Vegetable Curry		100 "
v)	Fish Curry		100 "
vi)	Mutton Curry / Korm	na	100 "
vii)	Salad		50 "
viii)	Curd		100 "
ix)	Sweet		02 Pieces

Category - I: Special Meal (Veg.)

Menu for Special Meal (Veg.)

i)	Plain rice	Fine Basmati / Roti	200gms. / 06 pieces
ii)	Dal		50 "
iii)	Vegetable fry		100 "
iv)	Vegetable Curry		100 "
v)	Paneer Mashala		100 "
vi)	Salad		50 "
vii)	Curd		100 "
viii)	Sweet		02 Pieces

<u>Category – J: Other Menu</u>

b) Chicken Fried Ricec) Mixed Fried Rice

i) Plain Rice	1 Plate (200 gm.)
ii) Veg Curry	1 Plate (100 gm.)
iii) Biriyani (Mutton) (with one Piece egg)	1 Plate (250 gm.with 100 g.m. mutton)
iv)Biriyani (Chicken) (with one Piece egg)	1 " (250 gm. with 150 gm. chicken)
v) Biriyani (Veg)	1 " (200 gm.)
iii) Chilli Chicken (Bone Less)	1 " (150 gm.)
vi) Tawa Roti	1 Piece
vii) Paratha (Plain)	1 Piece
viii) Paratha (Alu)	1 Piece
ix) Paratha (Onion)	1 Piece
viii) Chicken Curry	1 Plate
ix) Mutton Curry	1 "
x) Egg Curry	1 "
xi) Fish Curry	1 "
Fried Rice	
a) Veg - Fried Rice	1 Plate

Chowmin

 a) Veg – Chow mein
 1 Plate (150 gm.)

 b) Egg Chow mein
 1 " (150 gm.)

 c) Chicken Chow mein
 1 " (150 gm.)

 d) Mutton Chow mein
 1 " (150 gm.)

<u>Roll</u>

a) Egg Roll 1 Piece
b) Chicken Roll 1 Piece
c) Mutton Roll 1 Piece

South Indian Dish

a) Dosa(Plain)
1 Piece
b) Dosa (Masala)
1 Piece
c) Idlee
1 Plate (2 pieces)
d) Dahi Vada
1 Plate (2 pieces)
1 Plate (2 pieces)
1 Plate (2 pieces)

Category - K: Other Tiffine / Snacks

i)	Tea (with milk)	1 Cup
ii)	Tea (without milk)	1 Cup
iii)	Coffee	1 Cup
iv)	Sandwich (Veg)	1 Piece
v)	Sandwich (Chicken)	1 Piece
vi)	Cutlet (Veg)	1 Piece
vii)	Cutlet (Chicken)	1 Piece
viii)	Pokora (Veg)	1 Plate (8 Pieces)
ix)	Pokora (Chicken)	1 Plate (8 Pieces)

x) Milk (250 ml.) 1 Glass xi) Curd (100 gm.) 1 Plate

Registrar (Offg.)

University of North Bengal

BIDDERS DETAILS (To be provided on company letter head)

NIT NO.:
TENDER ID:

1	NAME OF THE BIDDER	
2.	ADDRESS	
3.	CONTACT NUMBER	
4.	CONTACT PERSON	
4.	EMAIL ID	
5.	BANK DETAILS A/c Name A/c Number Name of the Bank	
	Name of the Branch IFSC	

Authorized Signatory(with seal & Stamps)

University of North Bengal



P.O. Raja Rammohunpur Dist Darjeeling Pin 734013

Notice Inviting e-Tender- 133 / R-2022

e-Tenders are invited from reputed Vendors for supply and installation of the equipment's in the Health Centre ,University of North Bengal, Rajarammohunpur Campus. For details please visit https://wbtenders.gov.in

Sl. No.	Item	Earnest Money	Completion Time
1.	As Per Annexure-I	20,000/-	10 days

TERMS AND CONDITIONS:

- 1) The base price and GST shall be shown separately
- 2) Taxes will be deducted at source as per prevailing rules of Central and State Government.
- 3) The terms and conditions of payment shall be declared clearly.
- 4) Copy of current year Trade License, PAN card, GST registration certificate shall be accompanied with the technical bid documents. [Non Statutory Documents]
- 5) The vendor shall submit authorization certificate from OEM along with the technical bid.(Non Statutory documents).
- 6) The vendor shall provide Company details as per Annexure-II.
- 7) The vendor shall have credential of supply of similar equipments in any University / institution / Govt. Organization. Copy of credential certificate shall be submitted along with technical bid (Non Statutory documents).
- 8) The vendor shall clearly state the pre-installation requirements and take all responsibilities to arrange the same.
- 9) The equipment shall carry minimum 3 (Three) year on site warranty from the date of installation.

- 10) The service engineer shall attend the call within 24 hrs for trouble shooting to be done on no wait basis.
- 11) The successful tenderer shall complete the installation of the equipment within 20 (Twenty) days from the date of issuance of the supply order.
- 12) A sum of Rs.20,000/- shall be deposited to the under noted account of the University through RTGS as earnest money and the copy of receipt challan of RTGS with UTR number shall be accompanied with the technical bid document (Statutory Documents) failing which the tender paper will be treated as cancelled. The earnest money of the unsuccessful quotationer (s) will be refunded without interest after one month of the opening of tender paper and the same of the successful candidate will be refunded without interest after three months of the satisfactory installation of the equipment subject to redressal of complaint, if any.

Name of the A/c: N.B.U (S/B). Account Number: 10195736768 IFSC Code: SBIN0002096

- 13) The University authority reserves the right to accept or reject any/all quotations.
- 14) The quotation should be valid for at least 90 (ninety) days.
- 15) The brochure /catalogue of the equipment shall accompany the technical bid documents (Non Statutory documents).
- 16) Selection of the agency will be made on the basis of both technical and financial bids. Technical bids and financial bids shall be submitted by online only. Offline submission of tender paper will not be accepted.
- 17) 92% of the total order value shall be released after the successful installation / commissioning of the equipment against the submission of the test report duly certified by the concerned authority. The remaining 8% of the bill value shall be deducted and kept aside as security deposit which will be paid after 3(three) months from the date of satisfactory installation, subject redress of complaints, if any
- 18) The last date of submission of tender form is upto 03.02.2023 at 3.00 p.m. and to be opened on 06.02.2023 at 1.30 p.m.
- 19) The tenderers may remain present at the opening of tender.
- 20) All cases of disputes not covered under the terms & conditions of Tender will be referred to the Vice-Chancellor for a decision which shall be final and binding on both the parties.
 - 21) For any clarification regarding tender please contact with Dr. Zakia Banu, Medical Officer (Mobile no. 9830454133) email Id- medicalofficer@nbu.ac.inUniversity of North Bengal.

22) Date & Time Schedule

SI NO	Particulars	Date & Time
1	Publishing of Tender	19.01.2023
2	Documents download/sell start date (Online)	19.01.2023 AT 6.00 P.M.
3	Bid submission Start Date	19.01.2023 FROM 6.00 P.M.
4	Bid Submission End Date	03.02.2023 UPTO 3.00 P.M.
5	Technical Bid Opening	06.02.2023 AT 3.00 P.M.
6	Offline Submission	NO OFFLINE SUBMISSION ACCEPTED
7	Financial Bid Opening	To be notified

Registrar (Offg.) University of North Bengal

BIDDERS DETAILS

(To be provided on company letter head)

NIT NO.:
TENDER ID:

1	NAME OF THE BIDDER	
2.	ADDRESS	
3.	CONTACT NUMBER	
4.	CONTACT PERSON	
4.	EMAIL ID	
5.	BANK DETAILS	
	A/c Name	
	A/c Number	
	Name of the Bank	
	Name of the Branch	
	IFSC	

Authorized Signatory(with seal & Stamps)

1. Semi auto Bio Chemistry analyzer Specification

(Quantity -01)

Operating Modes	Absorbance, End-Point, Fixed Time, Kinetic, Multipoint's, sample
	Blank
Items	180 Test Parameters
Result Storage	Up to 6000 Test
Reaction Volume	400ul
Flow Cell	32ul
Temperature Control	37* C +- 0.2*C
Optical System	340, 405, 492, 510, 546, 578, 620 nms
Light Source	6V, 10W Halogen Lamp
Photometric Range	0-3.0A
Software	English Version
Printer	Thermal printer
Serial Output	Standard
Power Supply	220V/110V+- 10% 50Hz-60Hz

2. Cell Counter 3part

(Quantity-01)

Principle	Electrical impedance method or WBC/RBC/PLT. Cyanide Free -
	Colorimetric method for HGB
Throughput	Aprox 60/hour
Data Storage	Internal Memory can store test values with parameter
Quality Control	2QC Method; L-J and X-B QC with appropriate QC Charts
Calibration	Manual and auto calibration with calibrators
Power Requirement	100v-240 VAC: 50/60Hz(aprox)

3. ELISA Reader

(Quantity-01)

Methods	Absorbance, cut-off, Single Point calibration, curve - regression, Multiple Points percentage, Linear Regression, index regression, Logarithmic Regression,
Report Types	Multiple result reporting formats
Memory	Internal Memory can store tests values
Self -Test	Yes
Warm-Up Time	Yes

4. Centrifuge 18 Chambers

(Quantity-01)

Max Speed :	4000 rpm
Max RCF:	2325*g
Rotor Capacity:	5-20 ml Tubes
Time Range :	0-99 minutes
Display :	Digital Display For Speed
Motor:	DC Brushless motor
Noise:	< 70dB
Safety Door Switch:	Available
Net weight :	10kg
Power Source :	220V,50Hz
Power Consumption :	135 Watt

5. ECG machine - 12 stander leads ECG machine

Registrar (Offg.) University of North Bengal