

**VIVEKANANDA PARVATIYA KRISHI ANUSANDHAN SANSTHAN
(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)
ALMORA (UTTARAKHAND)**

F. No: 1-725/2011-12/Admn.III/

Dated 20.1.2012

Subject: Quotation for Purchase of BOD Incubator Shaker

Dear Sirs,

You are requested to kindly quote your lowest rate keeping in view the following conditions in respect of the articles indicated over leaf/ ~~as per statement enclosed:-~~

1. The quantity proposed in the quotation may be increased or decreased at the discretion of the undersigned while placing orders.
2. The material subject to approval by the undersigned. Rejected stores shall be collected by the supplier at their expenses and replacement will be made at their cost.
3. Quotation not found according to specification will be rejected.
4. The rates should be F. O. R., Out Agency/Road Transport VPKAS, Almora / ~~Hawalbagh.~~
5. The purchaser will not pay separately for transit insurance and the supplier will be responsible until the entire stores ordered for arrive in good condition at Almora / ~~Hawalbagh.~~
6. Packing and forwarding charges shall be the responsibility of supplier.
7. Sales Tax/Surcharge if any would be paid only in case you are registered under sales tax act.
8. No advance payment will be made but payment is assured within 20 days through a crossed demand draft/cheque from the date of receipt of material in good condition. Duplicate pre-receipted bills on a revenues stamp will be sent to this office for arranging payment. No interest will, however, be payable in case of delayed payments.
9. A guarantee for 12 months or more, as the case may be, for satisfactory working of equipment, apparatus and machinery etc. should invariably be given in your quotation. The provision of free servicing of apparatus etc. if any and period therefore may also be specified in your quotation. In case you are ready to supply the stores on any other condition apart from the above the same be specifically noted in your quotation, which will be considered by the undersigned. But once the conditions are settled and the supply order is placed, you will be bound to supply the stores.
10. Samples, Catalogue, Pamphlets of the articles, where ever possible may be sent along-with the quotation.
11. The undersigned reserves the right to accept or reject any or all quotation without assigning any reason and is not bound to accept the lowest quotations.
12. Item/equipment costing more than Rs. 3.00 (Rupees Three Lakhs) technical Bid and Financial Bid should be submitted separately and financial bid will be opened after checking and satisfaction of the technical bid.

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13. Goods costing more than Rs. Three Lakhs, Earnest money @ of 3% of the cost of Goods/item should be deposited along with the tender Documents only in the form of Demand Draft in favour of Director, VPKAS, Almora payable at S.B.I. Almora. Otherwise the tender will be treated as cancelled.
The quotation may be furnished to the undersigned in sealed cover superscribe "**Quotation for Purchase of BOD Incubator Shaker.** The last date of submission/opening of Quotation is 13.02.2012.
14. The rates quoted should be valid for a minimum period of 6(six) months from the date of quotation.
15. In case the documents are negotiated through our bankers, State Bank of India, Almora to accept the bills against 90% payment, the bank commission will, however, be borne by the suppliers and the bank may be advised to charge the same from this office while releasing the documents. The amount negotiated through bank is advised to us at least a week advance failing which any wharf age incurred will be to your account. Payment of balance 10% cost will be made through crossed demand draft/cheque within 20 days from the date of receipt of material to our entire satisfaction, for which pre-receipted bills duly affixing revenue stamp in duplicate, shall have to be submitted to this office separately. No interest in delayed payment of bills will, however, be paid by this Institute.

भवदीय,

प्रभारी अधिकारी (भण्डार)
कृते निदेशक

Specification of BOD Incubator Shaker:-

Refrigerated Incubator Shaker has closely controlled incubation / storage – temperatures with internal body material – stainless steel and orbital shaking.

1. Orbital Shaking Motion; Internal Volume – 200 to 250 liter, Brushless Induction drive motor with frequency drive and with variable shaking speed from 20 to 300 RPM; Shaking amplitude 25 mm; Digital display of speed with preset facility and automatic restart at preset speed in case of power failure, Fluorescent lights for chamber illumination
2. Temperature Range:- Should be able to operate from 20°C below ambient temperature to 60 °C with ± 0.5 °C accuracy; to be equipped with Microprocessor based digital temperature controller with PT 100 sensor and digital temperature display
3. Universal Platform to accommodate interchangeable clamps of assorted sizes for different capacity of 100/250/500 ml Erlenmeyer flasks and test tube rack
4. Should be able to work on normal power supply 200V/ 50Hz with built in protection against overload, audio visual alarm for power failure and recommended Voltage stabilizer

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**VIVEKANANDA PARVATIYA KRISHI ANUSANDHAN SANSTHAN
(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)
ALMORA (UTTARAKHAND)**

F. No: 1-724/2011-12/Admn.III/

Dated 20.01.2012

Subject:- Quotation for Purchase of Shaker.

Dear Sirs,

You are requested to kindly quote your lowest rate keeping in view the following conditions in respect of the articles indicated over leaf/ ~~as per statement enclosed:-~~

1. The quantity proposed in the quotation may be increased or decreased at the discretion of the undersigned while placing orders.
2. The material subject to approval by the undersigned. Rejected stores shall be collected by the supplier at their expenses and replacement will be made at their cost.
3. Quotation not found according to specification will be rejected.
4. The rates should be F. O. R., Out Agency/Road Transport VPKAS, ~~Almora~~ / Hawalbagh.
5. The purchaser will not pay separately for transit insurance and the supplier will be responsible until the entire stores ordered for arrive in good condition at ~~Almora~~ / Hawalbagh.
6. Packing and forwarding charges shall be the responsibility of supplier.
7. Sales Tax/Surcharge if any would be paid only in case you are registered under sales tax act.
8. No advance payment will be made but payment is assured within 20 days through a crossed demand draft/cheque from the date of receipt of material in good condition. Duplicate pre-receipted bills on a revenues stamp will be sent to this office for arranging payment. No interest will, however, be payable in case of delayed payments.
9. A guarantee for 12 months or more, as the case may be, for satisfactory working of equipment, apparatus and machinery etc. should invariably be given in your quotation. The provision of free servicing of apparatus etc. if any and period therefore may also be specified in your quotation. In case you are ready to supply the stores on any other condition apart from the above the same be specifically noted in your quotation, which will be considered by the undersigned. But once the conditions are settled and the supply order is placed, you will be bound to supply the stores.
10. Samples, Catalogue, Pamphlets of the articles, where ever possible may be sent along-with the quotation.
11. The undersigned reserves the right to accept or reject any or all quotation without assigning any reason and is not bound to accept the lowest quotations.
12. Item/equipment costing more than Rs. 3.00 (Rupees Three Lakhs) technical Bid and Financial Bid should be submitted separately and financial bid will be opened after checking and satisfaction of the technical bid.

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13. Goods costing more than Rs. Three Lakhs, Earnest money @ of 3% of the cost of Goods/item should be deposited along with the tender Documents only in the form of Demand Draft in favour of Director, VPKAS, Almora payable at S.B.I. Almora. Otherwise the tender will be treated as cancelled.
The quotation may be furnished to the undersigned in sealed cover superscribe "**Quotation for Purchase of Shaker**. The last date of submission/opening of Quotation is 13.02.2012.
14. The rates quoted should be valid for a minimum period of 6(six) months from the date of quotation.
15. In case the documents are negotiated through our bankers, State Bank of India, Almora to accept the bills against 90% payment, the bank commission will, however, be borne by the suppliers and the bank may be advised to charge the same from this office while releasing the documents. The amount negotiated through bank is advised to us at least a week advance failing which any wharf age incurred will be to your account. Payment of balance 10% cost will be made through crossed demand draft/cheque within 20 days from the date of receipt of material to our entire satisfaction, for which pre-receipted bills duly affixing revenue stamp in duplicate, shall have to be submitted to this office separately. No interest in delayed payment of bills will, however, be paid by this Institute.

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Specification Required for Shaker:-

1. Dimensions (W x D x H) mm 650 x 450 x 200
2. Max Speed:- 350 RPM
3. Min Speed:- 50 RPM
4. Motion:- Orbital
5. Controller:- Microprocessor control
6. Timer:- 999.9 Hr
7. Display:- Digital Display
8. Input:- Touchpad
9. Drive System:- Belt Less Direct Drive
10. Motor:- Brushless DC Motor
11. Interchangeable Platforms allow different sizes of bottles and flask

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**VIVEKANANDA PARVATIYA KRISHI ANUSANDHAN SANSTHAN
(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)
ALMORA (UTTARAKHAND)**

F. No: 1-723/2011-12/Admn.III/

Dated 20.01.2012

Subject:- Quotation for Purchase of Hot Air Oven.

Dear Sirs,

You are requested to kindly quote your lowest rate keeping in view the following conditions in respect of the articles indicated over leaf/ ~~as per statement enclosed:-~~

1. The quantity proposed in the quotation may be increased or decreased at the discretion of the undersigned while placing orders.
2. The material subject to approval by the undersigned. Rejected stores shall be collected by the supplier at their expenses and replacement will be made at their cost.
3. Quotation not found according to specification will be rejected.
4. The rates should be F. O. R., Out Agency/Road Transport VPKAS, ~~Almora~~ / Hawalbagh.
5. The purchaser will not pay separately for transit insurance and the supplier will be responsible until the entire stores ordered for arrive in good condition at ~~Almora~~ / Hawalbagh.
6. Packing and forwarding charges shall be the responsibility of supplier.
7. Sales Tax/Surcharge if any would be paid only in case you are registered under sales tax act.
8. No advance payment will be made but payment is assured within 20 days through a crossed demand draft/cheque from the date of receipt of material in good condition. Duplicate pre-receipted bills on a revenues stamp will be sent to this office for arranging payment. No interest will, however, be payable in case of delayed payments.
9. A guarantee for 12 months or more, as the case may be, for satisfactory working of equipment, apparatus and machinery etc. should invariably be given in your quotation. The provision of free servicing of apparatus etc. if any and period therefore may also be specified in your quotation. In case you are ready to supply the stores on any other condition apart from the above the same be specifically noted in your quotation, which will be considered by the undersigned. But once the conditions are settled and the supply order is placed, you will be bound to supply the stores.
10. Samples, Catalogue, Pamphlets of the articles, where ever possible may be sent along-with the quotation.
11. The undersigned reserves the right to accept or reject any or all quotation without assigning any reason and is not bound to accept the lowest quotations.
12. Item/equipment costing more than Rs. 3.00 (Rupees Three Lakhs) technical Bid and Financial Bid should be submitted separately and financial bid will be opened after checking and satisfaction of the technical bid.

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13. Goods costing more than Rs. Three Lakhs, Earnest money @ of 3% of the cost of Goods/item should be deposited along with the tender Documents only in the form of Demand Draft in favour of Director, VPKAS, Almora payable at S.B.I. Almora. Otherwise the tender will be treated as cancelled.
The quotation may be furnished to the undersigned in sealed cover superscribe "**Quotation for Purchase of Hot Air Oven.**" The last date of submission/opening of Quotation is 13.02.2012.
14. The rates quoted should be valid for a minimum period of 6(six) months from the date of quotation.
15. In case the documents are negotiated through our bankers, State Bank of India, Almora to accept the bills against 90% payment, the bank commission will, however, be borne by the suppliers and the bank may be advised to charge the same from this office while releasing the documents. The amount negotiated through bank is advised to us at least a week advance failing which any wharf age incurred will be to your account. Payment of balance 10% cost will be made through crossed demand draft/cheque within 20 days from the date of receipt of material to our entire satisfaction, for which pre-receipted bills duly affixing revenue stamp in duplicate, shall have to be submitted to this office separately. No interest in delayed payment of bills will, however, be paid by this Institute.

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Specification for Hot Air Oven:-

1. Dimensions (W x D x H) mm 650 x 850 x 1640
2. Capacity:- 350- 400 liters
3. Control System:- PID Microprocessor Control
4. Temperature Range:- 70 – 250 °C
5. No of Shelves:- 5-6
6. Stainless Steel Chamber

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**VIVEKANANDA PARVATIYA KRISHI ANUSANDHAN SANSTHAN
(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)
ALMORA (UTTARAKHAND)**

F. No: 1-722/2011-12/Admn.III/

Dated 20.01.2012

Subject:- Quotation for Purchase of The semiautomatic Soxlet Fat Extraction System.

Dear Sirs,

You are requested to kindly quote your lowest rate keeping in view the following conditions in respect of the articles indicated ~~over leaf/~~ as per statement enclosed:-

1. The quantity proposed in the quotation may be increased or decreased at the discretion of the undersigned while placing orders.
2. The material subject to approval by the undersigned. Rejected stores shall be collected by the supplier at their expenses and replacement will be made at their cost.
3. Quotation not found according to specification will be rejected.
4. The rates should be F. O. R., Out Agency/Road Transport VPKAS, Almora / Hawalbagh.
5. The purchaser will not pay separately for transit insurance and the supplier will be responsible until the entire stores ordered for arrive in good condition at Almora / Hawalbagh.
6. Packing and forwarding charges shall be the responsibility of supplier.
7. Sales Tax/Surcharge if any would be paid only in case you are registered under sales tax act.
8. No advance payment will be made but payment is assured within 20 days through a crossed demand draft/cheque from the date of receipt of material in good condition. Duplicate pre-receipted bills on a revenues stamp will be sent to this office for arranging payment. No interest will, however, be payable in case of delayed payments.
9. A guarantee for 12 months or more, as the case may be, for satisfactory working of equipment, apparatus and machinery etc. should invariably be given in your quotation. The provision of free servicing of apparatus etc. if any and period therefore may also be specified in your quotation. In case you are ready to supply the stores on any other condition apart from the above the same be specifically noted in your quotation, which will be considered by the undersigned. But once the conditions are settled and the supply order is placed, you will be bound to supply the stores.
10. Samples, Catalogue, Pamphlets of the articles, where ever possible may be sent along-with the quotation.
11. The undersigned reserves the right to accept or reject any or all quotation without assigning any reason and is not bound to accept the lowest quotations.
12. Item/equipment costing more than Rs. 3.00 (Rupees Three Lakhs) technical Bid and Financial Bid should be submitted separately and financial bid will be opened after checking and satisfaction of the technical bid.

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13. Goods costing more than Rs. Three Lakhs, Earnest money @ of 3% of the cost of Goods/item should be deposited along with the tender Documents only in the form of Demand Draft in favour of Director, VPKAS, Almora payable at S.B.I. Almora. Otherwise the tender will be treated as cancelled.
The quotation may be furnished to the undersigned in sealed cover superscribe "**Quotation for Purchase of The Semiautomatic Soxlet Fat Extraction System.**" The last date of submission/opening of Quotation is 13.02.2012.
14. The rates quoted should be valid for a minimum period of 6(six) months from the date of quotation.
15. In case the documents are negotiated through our bankers, State Bank of India, Almora to accept the bills against 90% payment, the bank commission will, however, be borne by the suppliers and the bank may be advised to charge the same from this office while releasing the documents. The amount negotiated through bank is advised to us at least a week advance failing which any wharf age incurred will be to your account. Payment of balance 10% cost will be made through crossed demand draft/cheque within 20 days from the date of receipt of material to our entire satisfaction, for which pre-receipted bills duly affixing revenue stamp in duplicate, shall have to be submitted to this office separately. No interest in delayed payment of bills will, however, be paid by this Institute.

भवदीय,

प्रभारी अधिकारी (भण्डार)
कृते निदेशक

Enc:- Specification for The Semiautomatic Soxlet Fat Extraction System

**VIVEKANANDA PARVATIYA KRISHI ANUSANDHAN SANSTHAN
(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)
ALMORA (UTTARAKHAND)**

F. No: 1-721/2011-12/Admn.III/

Dated 20.01.2012

Subject: Quotation for Purchase of Digital Refractometer.

Dear Sirs,

You are requested to kindly quote your lowest rate keeping in view the following conditions in respect of the articles indicated over leaf/ ~~as per statement enclosed:-~~

1. The quantity proposed in the quotation may be increased or decreased at the discretion of the undersigned while placing orders.
2. The material subject to approval by the undersigned. Rejected stores shall be collected by the supplier at their expenses and replacement will be made at their cost.
3. Quotation not found according to specification will be rejected.
4. The rates should be F. O. R., Out Agency/Road Transport VPKAS, Almora / Hawalbagh.
5. The purchaser will not pay separately for transit insurance and the supplier will be responsible until the entire stores ordered for arrive in good condition at Almora / Hawalbagh.
6. Packing and forwarding charges shall be the responsibility of supplier.
7. Sales Tax/Surcharge if any would be paid only in case you are registered under sales tax act.
8. No advance payment will be made but payment is assured within 20 days through a crossed demand draft/cheque from the date of receipt of material in good condition. Duplicate pre-receipted bills on a revenues stamp will be sent to this office for arranging payment. No interest will, however, be payable in case of delayed payments.
9. A guarantee for 12 months or more, as the case may be, for satisfactory working of equipment, apparatus and machinery etc. should invariably be given in your quotation. The provision of free servicing of apparatus etc. if any and period therefore may also be specified in your quotation. In case you are ready to supply the stores on any other condition apart from the above the same be specifically noted in your quotation, which will be considered by the undersigned. But once the conditions are settled and the supply order is placed, you will be bound to supply the stores.
10. Samples, Catalogue, Pamphlets of the articles, where ever possible may be sent along-with the quotation.
11. The undersigned reserves the right to accept or reject any or all quotation without assigning any reason and is not bound to accept the lowest quotations.
12. Item/equipment costing more than Rs. 3.00 (Rupees Three Lakhs) technical Bid and Financial Bid should be submitted separately and financial bid will be opened after checking and satisfaction of the technical bid.

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13. Goods costing more than Rs. Three Lakhs, Earnest money @ of 3% of the cost of Goods/item should be deposited along with the tender Documents only in the form of Demand Draft in favour of Director, VPKAS, Almora payable at S.B.I. Almora. Otherwise the tender will be treated as cancelled.
The quotation may be furnished to the undersigned in sealed cover superscribe "**Quotation for Purchase of Digital Refractometer.** The last date of submission/opening of Quotation is 13.02.2012.
14. The rates quoted should be valid for a minimum period of 6(six) months from the date of quotation.
15. In case the documents are negotiated through our bankers, State Bank of India, Almora to accept the bills against 90% payment, the bank commission will, however, be borne by the suppliers and the bank may be advised to charge the same from this office while releasing the documents. The amount negotiated through bank is advised to us at least a week advance failing which any wharf age incurred will be to your account. Payment of balance 10% cost will be made through crossed demand draft/cheque within 20 days from the date of receipt of material to our entire satisfaction, for which pre-receipted bills duly affixing revenue stamp in duplicate, shall have to be submitted to this office separately. No interest in delayed payment of bills will, however, be paid by this Institute.

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प्रभारी अधिकारी (भण्डार)
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Specification for Digital Refractometer:-

- Brix, salinity & Refractive Index scales
- Top – level features in portable, palmtop design
- Simple, push – button, menu-driven operation
- High accuracy, wide ranges & multiple scales
- All units calibrate with DI water. No more messy & expensive oil standards
- High and Low alarms to control limits
- Automatic temperature compensation between 5^o to 35^o C

Technical Specifications:-

- Eble to measure the Brix value, Salinity and Refractive Index
- Temperature measurement Range: 0 °C - 40 ° (32 F-104 F)
- Measurement Temperature Resolution: 1 C (2 F)
- Measurement Range of Brix: 0.0%-40.0%
- Accuracy: 0.1%
- Automatic Temperature Compensation
- Zero setting
- Power supply: a battery (9V) or equivalent type
- Operation Temperature: 0 °C-40 °C (32 F-104 F)
- Storage Temperature: -10 °C - 50 °C (14 F-122 F)

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**VIVEKANANDA PARVATIYA KRISHI ANUSANDHAN SANSTHAN
(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)
ALMORA (UTTARAKHAND)**

F. No: 1-720/2011-12/Admn.III/

Dated 20.01.2012

Subject: Quotation for Purchase of Refrigerated centrifuge.

Dear Sirs,

You are requested to kindly quote your lowest rate keeping in view the following conditions in respect of the articles indicated ~~over leaf/~~ as per statement enclosed:-

1. The quantity proposed in the quotation may be increased or decreased at the discretion of the undersigned while placing orders.
2. The material subject to approval by the undersigned. Rejected stores shall be collected by the supplier at their expenses and replacement will be made at their cost.
3. Quotation not found according to specification will be rejected.
4. The rates should be F. O. R., Out Agency/Road Transport VPKAS, Almora / Hawalbagh.
5. The purchaser will not pay separately for transit insurance and the supplier will be responsible until the entire stores ordered for arrive in good condition at Almora / Hawalbagh.
6. Packing and forwarding charges shall be the responsibility of supplier.
7. Sales Tax/Surcharge if any would be paid only in case you are registered under sales tax act.
8. No advance payment will be made but payment is assured within 20 days through a crossed demand draft/cheque from the date of receipt of material in good condition. Duplicate pre-receipted bills on a revenues stamp will be sent to this office for arranging payment. No interest will, however, be payable in case of delayed payments.
9. A guarantee for 12 months or more, as the case may be, for satisfactory working of equipment, apparatus and machinery etc. should invariably be given in your quotation. The provision of free servicing of apparatus etc. if any and period therefore may also be specified in your quotation. In case you are ready to supply the stores on any other condition apart from the above the same be specifically noted in your quotation, which will be considered by the undersigned. But once the conditions are settled and the supply order is placed, you will be bound to supply the stores.
10. Samples, Catalogue, Pamphlets of the articles, where ever possible may be sent along-with the quotation.
11. The undersigned reserves the right to accept or reject any or all quotation without assigning any reason and is not bound to accept the lowest quotations.
12. Item/equipment costing more than Rs. 3.00 (Rupees Three Lakhs) technical Bid and Financial Bid should be submitted separately and financial bid will be opened after checking and satisfaction of the technical bid.

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13. Goods costing more than Rs. Three Lakhs, Earnest money @ of 3% of the cost of Goods/item should be deposited along with the tender Documents only in the form of Demand Draft in favour of Director, VPKAS, Almora payable at S.B.I. Almora. Otherwise the tender will be treated as cancelled.
The quotation may be furnished to the undersigned in sealed cover superscribe "**Quotation for Purchase of Refrigerated centrifuge.**" The last date of submission/opening of Quotation is 13.02.2012.
14. The rates quoted should be valid for a minimum period of 6(six) months from the date of quotation.
15. In case the documents are negotiated through our bankers, State Bank of India, Almora to accept the bills against 90% payment, the bank commission will, however, be borne by the suppliers and the bank may be advised to charge the same from this office while releasing the documents. The amount negotiated through bank is advised to us at least a week advance failing which any wharf age incurred will be to your account. Payment of balance 10% cost will be made through crossed demand draft/cheque within 20 days from the date of receipt of material to our entire satisfaction, for which pre-receipted bills duly affixing revenue stamp in duplicate, shall have to be submitted to this office separately. No interest in delayed payment of bills will, however, be paid by this Institute.

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कृते निदेशक

Encl:- Specification for Refrigerated centrifuge.