PONDICHERRY UNIVERSITY (A Central University) PUDUCHERRY – 605 014 Website: <u>www.pondiuni.edu.in</u> TENDER NOTICE

Ref: DOS/PU/FIST/2014-15/03

Date: 23/09/2014

Procurement of Scientific & Laboratory Equipments

Pondicherry University invites sealed tenders for the supply and installation of Laboratory Equipments for Department of Ocean Studies and Marine biology, Port Blair: -

Department of Ocean Studies & Marine Biology

Equipments:

Laminar Flow, Millipore, Heavy Duty Vacuum Pump, Electrophoresis – Vertical and Horizontal, Centrifuge, Niskin Water Sampler and Plankton Nets.

The complete details regarding specifications, technical details, eligibility, tender document fee, EMD, address and method for submission of bid documents, etc. are available in the **Tender Document**.

REGISTRAR

Tender Document

PONDICHERRY UNIVERSITY

PURCHASE AND STORES

(R.V.NAGAR, KALAPET, PUDUCHERRY – 605 014) SCHEDULE OF TERMS & CONDITIONS

<u>Sub</u>: Supply of Minor Scientific and Laboratory Equipments for Department of Ocean Studies and Marine Biology, Port Blair - Reg.

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Schedule of Requirements

Sealed tenders are invited under single bid system for supply of Minor Equipments as per the technical details and specifications given below: -

Specifications & Allied Technical Details

1. LAMINAR FLOW / BIOSAFETY CABINET - 2 Nos.

Specifications:

External Size: WxDxH - 1380 x 750 x 2290 mm

Internal Size: 1220 x 600 x 2290 mm

Control System: Microprocessor with LCD display for air pressure, air velocity, Temperature Blower, Inflow velocity UV and other features. Functions to be controlled by a remote.

Air Filter system: Two Numbers of HEPA filters capable of removing aerosol particulate contaminants 0.3 micron and larger with single blower.

Outlet: 99.99 exhausts with filtered outlet.

Clean Level: 100

Negative Pressure Plenum surrounds contaminated positive pressure plenum

Front Window: Two layer toughened glass

Noise: more or less 58 db

Fitted with both gas and water petcocks

UV Lamp: One Number

Fluorescent Lamp: Two Numbers

Water Proof Socket: Two Numbers

Air Flow System: 70% Air Recirculation and 30% Air Exhaust

Material: Work Zone Interior – 304 Stainless Steel Body Exterior - Epoxy coated cold-rolled Steel Universal Cater Wheel fixed for movability Electrical: 110-240 V/50-60 Hz Any spares required for 3 years Suitable Stabilizer Warranty: 1 year Comprehensive Warranty for the Second and Third year.

2. HEAVY DUTY VACUUM PUMP – 3 Nos.

2a. Specifications: 1 No.

Vacuum / Pressure should be 27.2 in HG Vacuum For Use with seawater Vacuum / Pressure Regulators with individual gauges Filter unit to protect pump from liquid Carry over UL and CE certified Housing: Cast Aluminum CFM: 1.2 Stepped hose barb Supplied with suitable silicone vacuum tubing for two meters Maintenance Kit Power Supply: Indian Condition Any spares required for 3 years Suitable Stabilizer Warranty: 1 year Comprehensive Warranty for the Second and Third year.

2b. Specifications: 2 Nos.

Vacuum / Pressure should be 24 in HG Vacuum For Use with corrosive chemicals and solvents Vacuum / Pressure Regulators with individual gauges Filter unit to protect pump from liquid Carry over UL and CE certified Housing: Cast Aluminum CFM: 1.3 Stepped hose barb Supplied with suitable silicone vacuum tubing for two meters Maintenance Kit Power Supply: Indian Condition Any spares required for 3 years Suitable Stabilizer Warranty: 1 year Comprehensive Warranty for the Second and Third year.

3. ELECTROPHORESIS - VERTICAL AND HORIZONATAL - 1 No.

Specifications:

Submarine Electrophoresis

Should include buffer chamber with buffer volume of 2000 ml with Gel dimension of (WxL)10 x 11.5 cm (minimum three or above) with safety lid. Coloured strips along with 2 pairs of 16 well combs (minimum). High voltage leads Running (Casting) tray with Silicone Gasket.

Vertical Electrophoresis system

Lower buffer tank (2000 ml volume) Upper buffer chamber/ Cooling Corer Dual or more Gel caster Safety lid with High Gel Caster Glass plates rectangular 10 x 10.5 cm (minimum ten or above) 10 pieces Combs of 10 will of 0.75 mm thick. 2 pieces T spacer's of 0.75 mm thick 4 or above pieces along with well locating Decals – 2 pieces.

Gel seal.

Mixing Syringe: Two different suitable volumes

Power Supply

Constant Voltage or Constant Current Mode

Power: 300 V - 2 nos., 600 V - 2 nos. with 4 ports. Output mode: 0-300 and 0-600 V DC, Current 0-400 mA, 80 W, programming range: 5-300 V DC and 5-600 V DC, 10-400 mA, time, 00.01-23.59 h or off, or Suitable above configuration

Output resolution: voltage 1V, current 1 mA, Programming resolution: voltage 1V, current 1 mA, time 1 min, Accuracy: Voltage: $4\% \pm 2$ V, current $4\% \pm 4$ mA, timer $0.1\% \pm 1$ min. Line regulation of < 0.5%, Load regulation < 1% at load change 10-90% of maximum load, ambient operating temperature 4-40°C, ambient operating humidity 0-95%, ambient operating pressure 68-106 kPa, maximum altitude of 2000 m, ripple < 3% at 300 V and 600 V, mains requirements 220-240 V; 50/60 Hz, power consumption max. 120 W.

Minimum 4 sets of 4 mm output jack of continuous runs.

Semi-Dry transfer unit

Molded base with Pt-Nb Anode High voltage anode and cathode 1 unit Masks: minimum 2 pieces Any spares required for 3 years Suitable UPS with backup power for 3 hrs Warranty: 1 year Comprehensive Warranty for the Second and Third year.

4. CENTRIFUGE - MICRO TO HEAVY DUTY - 3 Nos.

4a. Micro Centrifuge – 1No.

Specification:

24 Place centrifuge for 1.5/2.0 ml micro test tubesCompact foot print and Refrigerated.Brushless motor for maintenance free operation andSpeed setting in rpm & rcf.Power supply: 220/50 Hz, Single phase

Short spin button for quick spinning, soft starter or stop option and Aerosol tight fixed angle rotors.

Five interchangeable, autoclavable rotors including

24 place high speed rotor and 6x8 PCR strip rotor.

Autoclavable rotors, rotor lids and adapters.

Automatic rotor detection system.

Maximum Rotational Speed: 15,000 rpm

Technical Specification: Max. rcf: 21000 x g or above,

Temp. control range: -10 to $+40^{\circ}$ C,

Acceleration time to max. speed: 15s,

Max Capacity: 30 x 1.5/2 ml,

Standard Rotor $-24 \ge 1.5/2.0 \text{ ml},$

Braking time from max.speed: 16s,

Suitable Timer for 30s to 99 minutes, with continuous mode

Equipped with the alarm indication function & Automatic stopping function

The coolant inside is CFC fee

Adapter for 0.2ml PCR tubes

Any spares required for 3 years

Suitable Stabilizer

Warranty: 1 year

Comprehensive Warranty for the Second and Third year.

4b. Moderate Speed Refrigerated Centrifuge - 1 No.

Specification:

Max. Speed 14000 rpm 30 Place centrifuge for 1.5/2.0 ml micro test tubes in Fixed Angle Rotor & 16 Place centrifuge for 15 ml & 50 ml in Swing Bucket rotor Compact foot print and Refrigerated. Brushless motor for maintenance free operation and Speed setting in rpm & rcf. Power supply: 220/50 Hz, Single phase Short spin button for quick spinning, soft starter or stop option and Aerosol tight fixed angle rotors.

Autoclavable rotors, rotor lids and adapters.

Automatic rotor detection system.

Maximum Rotational Speed: 14,000 rpm

Technical Specification: Max. rcf: 20000 x g or above,

Temp. control range: -10 to $+40^{\circ}$ C,

Acceleration time to max. speed: 15s,

Max Capacity: 30 x 1.5/2 ml,

Standard Rotor: 16 x 1.5/2.0 ml,

Braking time from max.speed: 16s,

Suitable Timer for 30s to 99 minutes, with continuous mode

Equipped with the alarm indication function & Automatic stopping function

The coolant inside is CFC fee

Adaptor for 15 ml Falcon Tubes

Adaptor for 50 ml Falcon Tubes

Adapter for 0.2ml PCR tubes

Any spares required for 3 years

Suitable Stabilizer

Warranty: 1 year

Comprehensive Warranty for the Second and Third year.

4c. High Speed Refrigerated Centrifuge - 1 No.

Specifications:

High capacity floor model

High speed Refrigerated Centrifuge

Max. Speed 22000 rpm

Max. Cap. 3000ml

Have a rotor identifying sensor which makes automatic identification of the rotor when a rotor is merely installed to the shaft.

Control system Microprocessor, Speed, Time, Temp., Acceleration & declaration, memory

Drive system Maintenance free, high torque Brushless direct drive motor Equipped with the alarm indication function & Automatic stopping function. Abundant time settings needed starting from units to the "hold" range. The coolant inside is CFC fee Power supply: 220/50 Hz, Single phase Angle rotor 6x 500ml Max. Speed 8,000 rpm Max. RCF 12,090 x g Swing Bucket Rotor with 4 place buckets Max. Speed 4800 rpm Max. RCF 4300xg Max. Capacity: 4x250ml 1 set Bucket for 4x250ml Leveling with lugs with adjustable screws Hepa protecting grill Motor winding protector Feather touch switch with display Any spares required for 3 years Suitable Stabilizer Warranty: 1 year Comprehensive Warranty for the Second and Third year.

5. NISKIN WATER SAMPLER – 3 Nos.

Specification: Niskin type pre construction water samples – full set 5 Liter Capacity with Brass messenger Warranty: 1 year

6.ZOOPLANKTON NET – 2 Nos.

Specification:

300 or 350 micron Nylon mesh;

Mouth Opening 50 cm x 50 cm; long 2 m, including Ring, collection bucket (stainless steel),

Polythene rope, and Canvas

7.PHLYTOPLANKTON NET – 2 Nos. Specification:

55 micron synthetic mesh;

Mouth Opening 50 cm x 50 cm; long 2 m, including Ring, collection bucket (stainless steel),

Polythene rope, and Canvas

TERMS AND CONDITIONS

I. General Information: -

1. Last date and time of receipt of the Tenders: 06.11.2014, 3.00 PM

2. Date & Time of opening of Tender: 06.11.2014, 3.30 PM

3. Tender Document fee and EMD rates: -

S. No.	Equipments	Tender Document fee	E.M.D.
1.	For Minor Equipments	Rs.500/-	Rs.1000/-

4. The bids should be submitted for Minor Equipments.

5. However, the tender document fee and EMD as specified above should be remitted by each firm / bidder, collectively for all their bids advertised under this tender.

6. Quoting merely the lowest price does not confer any right to any bidder for award of supply order. The University's Purchase Committee, reserves the right to select the equipment any bid under the grounds of specification compliance, technologically advanced quality, proven performance track record, brand reputation, service backup support, additional warranty, offer of additional / special features, Compatibility with the existing System, Training, etc.

7. The tender / quotation must be submitted along with the stipulated tender document fee, superscribing the name of the equipments the tender is quoted for. The cover should also contain the information like, Serial Number of Equipments for which the bids are submitted. The name and address of the bidder should also be mentioned at the From address space.

8. The tenders should be addressed to the Registrar, Pondicherry University

In case of local delivery, all tenders are to be dropped in the tender box placed at the Department of Ocean Studies and Marine Biology, Pondicherry University, Brookshabad, Port Blair – 744 112, Andaman and Nicobar Islands. Those who submit their tenders by post shall send the same before the prescribed deadline to The Professor and Head, Department of Ocean Studies and Marine Biology, Pondicherry University, Brookshabad, Port Blair – 744 112, Andaman and Nicobar Islands.

The tenders sent through fax / e-mail will not be accepted.

II. Common Conditions for Minor Equipments (Import or Indigenous)

1. Purchase of Tender Document:

The Tender document can be either downloaded from the University website www.pondiuni.edu.in or procured from **The Professor and Head, Department of Ocean Studies and Marine Biology, Pondicherry University, Brookshabad, Port Blair – 744 112, Andaman and Nicobar Islands** on payment of fee as specified above, by means of a D.D, drawn in favour of **the Finance Officer, Pondicherry University, payable at Puducherry**. The

downloaded application should be accompanied with the tender document fee, in the form of a Demand Draft.

2. Price Schedule

The bidder may quote for the entire equipments or individual items. The rates should be quoted for a single unit and also for the total quantity required by the University. The price should include the Delivery, installation, training charges (if any), Transportation to Port Blair, Octroi, etc. at the Port Blair Department, Pondicherry University.

The prices quoted shall remain firm until equipment is supplied to the respective Department, Pondicherry University.

3. Quoting the Core price & Tax, Duties, Discount etc.

The taxes / duties / discounts, if applicable, are to be explicitly and separately shown in the bid. **4. Eligibility:**

The firm must have the requisite domain expertise with regard to supply, installation and postsale service of the items they are quoting. The firm should have been in existence for at least six years as on the date of this tender and must have executed at least three orders for this kind of equipment during the last three years.

5. Duty Exemption

The University has been granted the benefit of exemption from the payment of the Central Excise Duty and Customs Duty by the Department of Scientific and Industrial Research (DSIR), India, vide their Notification No.10/97, Dt. 01-03-1997 and 51/96, Dt. 23.07.96, respectively, in respect of

in respect of

- a. Scientific and technical instruments, apparatus, equipment including computers.
- b. Accessories and spare parts of goods specified in (a) above and consumables.
- c. Computer software, compact disks, CD ROM, Recording magnetic tapes, microfilms, micro-chips etc.
- d. Prototypes.

Customs duties at Indian port, if any, will be to the account of the University.

6. Warranty:

The material covered under the purchase order, when installed, shall be warranted for the quality, workmanship, trouble free operation and performance for a period of **at least 36 months from the date of putting the system into operation** at the Pondicherry University, **or at least 42 months from the date of receipt of the last lot of the consignment in India.**

If any item covered **under warranty fails**, the same shall be replaced free of cost including all the applicable charges including shipping cost both ways.

7. The information pertaining to infra-structural, power and any other requirement for satisfactory installation and commissioning of the whole system must be provided by the bidder, at least 120 days in advance of the installation to be commenced if purchase order is issued. All drawing for electrical connections, electrical safety items piping work etc. must be provided in detail.

8. Complete technical specifications and literature, including process flow, to be included with the quotation. Manufacturers of various major parts/equipment must be mentioned explicitly.

9. A clear statement regarding availability of after-sales service and availability of spare-parts for next 5 to 10 years should be included.

10. A recent customer list (within last five years) with contact details including email address is to be submitted with technical bids / bids as the case may be.

11. If the bidder is an authorized representative in India, they are requested to inform their technical ability to take care of the problems in the system, if developed later within the warranty and outside the warranty period. The responsibility of the Indian agent must be clearly specified.

The bidder from abroad shall obtain, if required, export permission from the appropriate authorities in his country or the country of origin for items to be shipped to India in case of items to be imported. The University shall provide necessary information if required for this purpose.

12. All equipment must operate at 230V/50 Hz single phase and / or equivalent three phase electrical power.

13. The validity of the each quotation should be at least 1 Year from closing date of the bid.

14. The offers will not be considered if received after the bid closing date and time.

15. The offers received through telex / tele-fax / e-mail will not be accepted by the University under any circumstances.

16. The University shall not be responsible for any delay / loss or non-receipt of tenders by post / courier service.

17. No unsolicited correspondence shall be entertained after the submission of the offer.

18. If an order is placed with the firm, the purchase shall be governed by an agreement as per the University rules in force at the time.

19. Additional terms and conditions will be incorporated in the purchase order, if needed, to safe guard the interests of the University.

20. Tender is not transferable.

21. In case of any dispute in respect of the tender, all legal matters shall be instituted within the jurisdiction of the place where the purchaser ordinarily resides.

22. Power to reject the offer:

Pondicherry University reserves the right to accept / reject any offer in full or in part or accept any offer other than the lowest offer without assigning any reason thereof. Any offer containing incorrect and incomplete information shall be liable for rejection.

23. No Agency commission will be paid to any authorized agent in India.

24. Liquidated damages: Timely supply of the ordered items, installation, commissioning (wherever is applicable) and training etc. is the essence of the contract. In case of failure to supply within the time specified in the Purchase order, a penalty/LD of 0.5% of the total value per week or a part thereof shall be levied subject to a maximum of 7.5% in respect of items which are not supplied. The decision of Pondicherry University shall be final in this regard.

25. The training should be provided by the supplying companies on the specimen and operation of the equipments for a minimum period of two weeks from the date of installation with an expert team.

26. For any clarification with respect to technical specifications, please contact the following person as per the details given below: -

S. No.	Name of the Department	Name of the Head	Contact Numbers
1.	Department of Ocean Studies &	Dr.P.M. Mohan	03192-213126;
	Marine Biology		262317
			+91-9434283292

III. Specific Condition for Imported Equipments

1. Payment of EMD:

The Tender must be accompanied by EMD as stated above, by means of a Demand Draft, drawn in favour of **the Finance Officer**, **Pondicherry University**, **payable at Puducherry** separately. *The amount is refundable. The Small Scale units are exempted from payment of EMD provided*

they should enclose proof of their exemption Certificate issued by the competent authority.

2. Payments

Payments terms:

Normally a letter of Credit will be opened for 90% of CIP price, on receipt of order acknowledgement. However, 100% of the LC also be considered, if the supplier provide Bank Guarantee towards performance Security for the 10% of the total cost of the equipment to cover the Warranty Period.

Bank charges in India shall be borne by the purchaser and outside India shall be borne by the contractor / supplier.

3. The **offer must be in English**. The rates should be indicated both in figures and words against item specified in the given table. It is preferable that the price be quoted in Rupees or in US Dollars or in major foreign currencies.

4. The total cost should be quoted for FOB as well as CIF – Pondicherry University, Port Blair.

5. However, the price quoted under FOB or should also include the following cost if they are required during the initial stage:

a) Local freight / insurance at Chennai airport to University laboratory at Port Blair.

b) Installation cost if any.

c) Cost of consumables which are required for the equipment for initial operation upto a reasonable time (minimum three years).

6. In case of the Principal supplier of Foreign country unable to meet the conditions stated at para no.4, the local agent / dealer should fulfill the above said conditions in respect of Local Insurance, Freight, safety transport and installation, etc.

7. The bidder from within India shall obtain the requisite approval for Imports etc., if required.

IV. Specific Condition for Indigenous Equipments

1. Price Schedule:

The price quotes on Indian Rupees or FOB or CIF should also include the expected installation cost in the University Laboratory and also cost of consumables which are required for the main equipment for initial operation upto a reasonable period.

2. Time Limit for the supply:

The Successful bidders should supply the items, etc, within 15 days after receipt of the firm supply orders.

3. Payments terms:

Out of total contract/ purchase price, 90% of the amount will be paid on satisfactory installations. Balance of 10% of the amount shall be retained as Security Deposit, towards satisfactory performance of the equipment, and which may be released on submission of a **performance bond supported by a Bank Guarantee** (format enclosed in Annexure – I) (**obtained from Nationalized Bank of India**) for the 10% of the total contract/ purchase value, for the duration of the Warranty period.

V. Specific Conditions for Purchase of Equipments for the Department of Ocean Studies & Marine Biology, Port Blair, Andamans.

All the equipments to be purchased for Department of Ocean Studies & Marine Biology, Port Blair should be delivered and installed at Port Blair, Andamans.

The Service Taxes and Octroi whichever are applicable for Port Blair, Andaman are to be borne by the supplier.

The quoted price for the equipment of this particular Department should be inclusive of the above additional cost (if any), for which no separate claim will be entertained by the University in any case.

VI. Specific Conditions for the supply of software (Single Vendor / Multiple Software Distributor)

- 1. The Software are to be considered under Major Equipment Category for which the payment of applicable EMD and tender document fee are to be paid as per the para no.IV(1) of the terms & conditions of this tender.
- 2. The Bidder(s) must be authorized business partners of Global / National service providers of the respective Software Packages.
- 3. The Bidders must enclose authorization letter from the respective global / national service providers of the above said Software particularly mentioning an undertaking that in case of default by the Bidder, they (Global Service Provider) shall take over all the responsibilities of the Bidder.
- 4. The Bidder should not be involved in any Bankruptcy filing for protection from it.
- 5. The necessary service support should be provided by Bidder during the agreement period.

VII. Specific Conditions for the supply of MS Campus Agreement and Antivirus packages

- 1. These are to be considered under Major Equipment Category for which the payment of applicable EMD and tender document fee are to be paid as per the para no.IV(1) of the terms & conditions of this tender.
- 2. The Bidders must enclose authorization letter from the respective global / national service providers of the above said MS Campus Agreement and Antivirus Packages in specific reference to this tender with a clear undertaking that in case of default by the Bidder, they shall take over all the responsibilities of the Bidder.
- 3. The Bidder should not be involved in any Bankruptcy filing for protection from it.
- 4. The necessary service support should be provided by Bidder during the agreement period.

REGISTRAR

Date:

ANNEXURE - I

BANK GUARANTEE

Pondicherry University
Bharat Ratana Dr. B R Ambedkar Administrative Building
R Venkataraman Nagar
Puducherry 605 014
This guarantee made this day of 201_ by
This guarantee made this day of 201_ by Bank having its Registered Office at and one of its branches at (hereinafter referred to as "the Guarantor" which expression shell, unless it he represent to the subject meaning or context thereof he
at (hereinafter referred to as "the Guarantor"
which expression shall, unless it be repugnant to the subject, meaning or context thereof, be
deemed to mean and include its successors and assignee) in favour of the Pondicherry
University, Puducherry 605 014 represented by its Registrar, having his office at R.
Venkataraman Nagar, Kalapet hereinafter referred to as the "University" which expression shall
include his successors in office for an amount not exceeding Rs (Rupees
only) at the request of M/s (more fully described hereunder)
M/s (more fully described hereunder)
2. Whereas the University has placed Work Order No: PU/
dated for
with
M/s having its office at and hereinafter referred
to as the "Contractor" which expression shall include their successors and assignee.
3. And whereas the Contractor has accepted and agreed to execute the work as per the work
order as per undertaking / agreement dated within the time stipulated and in the
manner specified therein.
4. And whereas the University has called upon the Contractor to furnish Bank Guarantee for the
sum of Rs (Rupees only) for
fulfillment of the said work as specified in the work order and as agreed to by the Contractor.
5. And whereas the Contractor has requested the Guarantor herein to furnish an irrevocable and
unconditional Bank Guarantee in favour of the University for an amount of Rs as
guarantee towards execution of the work as agreed to by the contractor to the University.
6. Now, therefore, we Bank, the Guarantor herein, do hereby irrevocably
and unconditionally Guarantee the payment to the University the sum not exceeding
Rs only) in the event of
any breach, failure, neglect or inability on the part of the Contractor in the execution of the said
work, on demand without reference of the matter to the Contractor and without any prior consent
of the Contractor, at all times throughout the period of execution of the work, without demur,
cavil or argument or delay.
7. The Guarantor agrees and undertakes that the decision of the University as to whether the
contractor has committed any breach of the obligation with respect to the wok to be executed.

contractor has committed any breach of the obligation with respect to the work to be executed, and the quantum of amount therefore payable by the Contactor to the University in that regard, shall be final, binding and conclusive as against the Guarantor and the Guarantor shall make payment accordingly, on demand by the University. 8. The Guarantor further agrees and undertakes to pay to the University the amount demanded by the University irrespective of and not withstanding any dispute raised by the Contractor in any suit or proceeding before any judicial forum relating to the Contracted work and the Guarantor's liability under this Guarantee shall be absolute and unequivocal.

9. This Guarantee is issued subject to the condition that the liability of this Guarantor under this guarantee is limited to the maximum of Rs.______ (Rupees _______ only) and the guarantee shall remain in full force up to _______ and cannot be invoked otherwise than by a written demand or claim by the University for the payment of the said amount by the Guarantor on or before_______ or any extended date as decided by the University.

10. This University shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the contracted work or to extend time for performance of the work by the Contractor. Any change to the contracted work shall not in any way release the Bank (Guarantor) from liability under this Guarantee and we waive notice of any such change. The University shall have full liberty to forbear or enforce any of the terms and conditions of the contracted work.

11. This Guarantee shall not be affected by any legal limitation, disability or other circumstances relating to the Contractor or the Guarantor.

12. This Guarantee shall be valid for the period upto ______ and shall extend further and beyond ______ for such period as determined by the University.

13. The Guarantor undertakes not to revoke this guarantee except with the previous consent of the University in writing.

14. Notwithstanding anything contained herein:

- This guarantee shall be valid upto ______ and for such further period as determined by the University for fulfillment of the contract.
- We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only and only if you serve upon us a written claim or demand on or before ______ or such extended period / date.

In witness whereof, this Guarantee has been executed by ______ for an on behalf of the Bank (Guarantor) on the day, month and year first above written.

SIGNATURE AND SEAL NAME OF THE BANK (GUARANTOR) ADDRESS