



PERIYAR UNIVERSITY

SALEM- 636011, TAMIL NADU

NAAC A Grade - State University - NIRF Rank 83, ATAL Rank -4.

Dr. K. Thangavel
Registrar (i/c)

No. PU/R/RUSA/Electrical Work/007316/2020,

Date: 29-01-2021

TENDER NOTIFICATION

Sealed Tenders are invited by the Registrar, Periyar University, Salem – 11 for the **Tender for Providing LED fittings, power plugs, power mains and Distribution arrangements to X-Ray Diffraction Lab, GCMS Lab and SEM Lab in Ground Floor of Instrumentation Building at Periyar University, Salem - 11** from reputed firms.

The detailed tender documents with specifications terms and conditions etc., can be downloaded from the University website www.periyaruniversity.ac.in. The last date for receipt of the tender in this office is **17-02-2021 at 2.00 p.m.**

TENDER SUMMARY

Tender Ref. Number	No. PU/R/RUSA/Electrical Work/007316/2020, dated: 29.01.2021.
Tender Document Cost (Rs.) (Downloadable One)	Rs. 1680/- [(Demand Draft drawn in any Nationalized bank in favour of the Registrar, Periyar University, payable at Salem) [(Separate DD)]
Amount of EMD (Rs.)	1% of the quoted value [(Demand Draft drawn in any nationalized bank in favour of the Registrar, Periyar University, payable at Salem) [(Separate DD)]
Tender Cover Submission	Up to 2.00 p.m. on <u>17.02.2021</u>

REGISTRAR i/c



பெரியார் பல்கலைக்கழகம்
PERIYAR UNIVERSITY

SALEM- 636011, TAMIL NADU
NAAC A Grade - State University - NIRF Rank 83, ATAL -4.

From

The Registrar (i/c)
Periyar University
Salem – 636 011.
Tamil Nadu, India.

To

No. PU/R/RUSA/Electrical Work/007316/2020.

NAME OF THE SUPPLY: Tender for Providing LED fittings, power plugs, power mains and Distribution arrangements to X-Ray Diffraction Lab, GCMS Lab and SEM Lab in Ground Floor of Instrumentation Building at Periyar University, Salem - 11.

TENDER CONDITIONS

- 01) Sealed tenders will be received by the Registrar up to **2.00 p.m. on 17-02-2021** for the **“Tender for Providing LED fittings, power plugs, power mains and Distribution arrangements to X-Ray Diffraction Lab, GCMS Lab and SEM Lab in Ground Floor of Instrumentation Building at Periyar University, Salem - 11”** as per the specifications given in the tenders schedules.
- 02) The tender shall be submitted in sealed cover superscribed as **“Tender for Providing LED fittings, power plugs, power mains and Distribution arrangements to X-Ray Diffraction Lab, GCMS Lab and SEM Lab in Ground Floor of Instrumentation Building at Periyar University, Salem - 11”** for use of Periyar University due on **17-02-2021 at 2.00 p.m.**
- 03) If the last day fixed for the receipt of tender happens to be a holiday tenders will be received on the next working day up to 2.00 p.m.
- 04) Each tender shall accompany with an **EMD at 1% of the Instrument Value**. The EMD in the form of the Demand Draft drawn in any nationalized bank in favour of the Registrar, Periyar University, payable at Salem. Tenders without E.M.D. will be summarily rejected. E.M.D. will not carry any interest.
- 05) **Tenders received late will be returned to the tenderer unopened.**
- 06) The entries in the tender schedules shall be as for as possible without scoring and corrections and over writings and shall be legible. The unavoidable correction or scoring shall be attested by full signature of the tenderer. The tenderer should sign on each page of the tender document.
- 07) **In the tender schedule, the tenderer should quote his rate and tax for each item separately in figures and words in the corresponding column.**

- 08) If the rates quoted in the schedule differ in words and figures, the lowest quoted rate will be taken.
- 09) No revision of rates will be accepted. Rates quoted shall be firm.
- 10) The rates quoted shall be for delivery at University Campus inclusive of charges such as packing and forwarding. Discount if any should be indicated prominently. The tenderer is solely responsible till delivery in good condition.
- 11) **The tenderer should produce the materials as per the specifications given in the tender schedule.**
- 12) Tender shall be submitted only in this official form and the tenderer should sign on each page of the tenderer enclosed without any omission. Tenders with price variation will not be accepted.
- 13) The tender shall be valid for a period of One year from the date of opening. Tenderer should not withdraw his tender after the tenders are opened. In case the tender is withdrawn after opening, the E.M.D. will be forfeited.
- 14) The E.M.D. of the unsuccessful tenderers will be refunded on their request immediately after the disposal of tender by the competent authority.
- 15) **The successful tenderer shall also furnish security deposit at 2% of the value of the order. The Security Deposit will be refunded after one year from the date of supply of materials.**
- 16) In case of failure by the tenderer to supply items demanded within the period prescribed, the Registrar shall have the power to purchase from others in lieu of rejected or not delivered goods, the excess cost and expenses will be worked out and recovered from the tenderer.
- 17) Successful tenderer should execute an agreement on stamp paper to the value of ` 20/- within seven days from the date of receipt of intimation about acceptance of the tender. Failure to execute the agreement in the stipulated time will entail in forfeiture of the E.M.D.
- 18) Any dispute arising out of this contract shall be settled only on the court having jurisdiction of Salem.
- 19) The authority competent to accept the tender reserves the right to reject the tender without assigning reasons thereof.
- 20) Regarding the acceptance of supply with reference to the specifications and quality of materials supplied, the decision of the Registrar shall be final. The rejected materials should be removed within 15 days at Tenderers cost.

- 21) This University's General rules for the supply of the materials and works will apply on this purchase also.
- 22) The goods should be supplied within 10 days of the receipt of order.
- 23) If the tenderer fails in the due performance of his supply within the time fixed, the tenderer is liable to pay as liquidated damages up to 2% per month for the supply value of such portion of the materials as have not been delivered.
- 24) The tender schedule is not transferable and it should be used only by the tenderer to whom it is officially issued.
- 25) Percentage of payment to be withheld for the effective performance of the contract, provided that withheld amounts do not exceed ten percent of the total value of contract.
- 26) The cost must include the warranty maintenance for 5 years from the date of installation.
- 27) Complete address of the firm including year of establishment, Phone No., Fax No., E-mail address etc., may be furnished.
- 28) The tenderers shall be responsible for erection & installation of the equipment at destination site and for making it fully operational. Payment and terms and conditions if any for the same would be specified by the tenderer separately.
- 29) Canvassing in connection with tender/quotation is strictly prohibited.
- 30) The tenderer should produce 'A' grade certificate and solvency certificate at the time of submitting tender form.
- 31) List of details of works executed and list of customers shall be attached.
- 32) The company TIN/PAN/GST numbers must be mentioned in your Quotation.

This tender is submitted subject to and agreeing to the above conditions.

Details of EMD Enclosed

S.No.	Demand Draft No. / Date & Name of the Bank	Amount

TENDER SCHEDULE

PROVIDING LED FITTINGS, POWER PLUGS, POWER MAINS AND DISTRIBUTION ARRANGEMENTS TO X-RAY DIFFRACTION LAB, GCMS LAB AND SEM LAB IN GROUND FLOOR OF INSTRUMENTATION BUILDING AT PERIYAR UNIVERSITY, SALEM - 11

The quantities given below are approximate and are likely to be increased/ reduced.

The rates should be quoted for the brand mentioned only.

The rates should be inclusive of all taxes. Taxes must be exhibited separately in the bill. If not, deduction of 5 % will be made at the final payment.

The Unit rates noted below are those governing payments.

The rates quoted are for delivery at the University Campus

S.No	Description	Qty	Rate (in Rs.)	Amount (in Rs.)
1	Supply and fixing of 2'x2' 6500K 36W LED recesses mounted square type LED Fitting (Philips/Crompton / Havells/wipro) complete with chain suspension from ceiling, with PVC unsheathed Copper leads from the terminals to the fittings .	15 Nos		
2	Supply and fixing of 19mm dia steam pipe suitable for fixing of ceiling fan from ceiling, with PVC unsheathed Copper leads from the terminals.	10 Nos		
3	Supply and fixing of 3 Nos. 5Amps (3 Pin and 2 Pin) combined flush type modular wall socket with control switches in suitable modular white surface Box covered with modular white cover plates with earth connection (For 3 No's Computer Plug & Socket) (Modular surface box).	13 Nos		
4	Supply and fixing of 2 Nos 6A/16A 3 Pin combined wall modular socket with 16A flush type switch in suitable surface Box on wall and covered with modular white cover plates with earth connection.	6 Nos		
5	Supply and fixing of 63A DP MCB in suitable sheet steel enclosure on wall with earth connection (Legrand MDS).	7 Nos		
6	Supply and fixing of 63A FP MCB in suitable sheet steel enclosure on wall with earth connection (Legrand MDS)	3 Nos		
7	Supply and fixing of 12 way single pole and neutral MCB sheet steel enclosure Distribution board with Double Door and 1No 40 Amps DP MCB as incoming 10 No's 6 Amps to 32 Amps SP MCB outgoing on wall with earth connection only. The MCB DB and MCB's should be with ISI mark (Like legrand Make).	3 Nos		
8	Supply and fixing of 20A DP plug and socket in sheet steel enclosure with 32A DP MCB in flush with wall with earth connection (For AC plug) (Legrand MDS)	5 Nos		

9	Supply and run of 2 of 2.5 sqmm (36/0.3) PVC insulated SC unsheathed Cu.Conductor of 1100V Grade in suitable PVC rigid pipe on wall and ceiling with continuous earth wire connection of 14 SWG TC wire with painting of suitable colour.	95 mtr		
10	Supply and run of 2 of 4 sqmm (56/0.3) PVC insulated SC unsheathed Cu.Conductor of 1100V Grade in suitable PVC rigid pipe on wall and ceiling with continuous earth wire connection of 14 SWG TC wire with painting of suitable colour.	165 mtr		
11	Supply and run of 2 of 6 sqmm (84/0.3) PVC insulated SC unsheathed Cu.Conductor of 1100V Grade in suitable PVC rigid pipe on wall and ceiling with continuous earth wire connection of 14 SWG TC wire with painting of suitable colour.	148 mtr		
12	Supply and run of 4 of 6 sqmm (84/0.3) PVC insulated SC unsheathed Cu.Conductor of 1100V Grade in suitable PVC rigid pipe on wall and ceiling with continuous earth wire connection of 14 SWG TC wire with painting of suitable colour.	190 mtr		
13	Supply and run of No. 8 SWG copper conductor on wall and ceiling with painting of suitable colour.	90 mtr		
14	Supply and fixing of Earth bus for supporting of porcelain insulator with 25x3mm copper flat grouting suitable bolt and nuts on wall with connection complete.	3 Nos		
15	Earthing as per the ISI specification with an earth electrode of 2.1mt class 'B' GI pipe of dia not less than 40mm, with copper earth plate of size 125mm x 50mm x 6mm, with 25x3mm copper flat with necessary funneling arrangements with necessary masonry work and with 38mm RCC cover slab for the brick masonry.	3 Nos		
	Total			