



क्षेत्रीय कार्यालय (तमिलनाडु)
REGIONAL OFFICE (TAMILNADU)
कर्मचारी राज्य बीमा निगम
EMPLOYEES' STATE INSURANCE CORPORATION
१४३, स्टर्लिंग रोड, चेन्नै-६०० ०३४.
143, STERLING ROAD, CHENNAI-600 034.
आई एस ओ 9001:2008 प्रमाणित
(ISO 9001:2008 Certified)

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ई मेल Email : rd-tamilnadu@esic.nic.in

वेबसाइट Website:www.esichennai.org

51-A-12-12-ITES/UPS/2016

Dated:30/11/2017

E-Tender Notice

**INVITATION OF E-TENDER FOR SUPPLY OF
Online UPS 3KVA(Inbuilt Isolation Transformer) with 8 Batteries**

- 1) The Regional Office, Employees State Insurance Corporation (hereafter referred as ESIC, Tamilnadu) invites E-tender from eligible, reputed, and bonafide agencies capable to supply 38 Nos - Online UPS 3KVA (Inbuilt Isolation Transformer) with 8 Batteries for its various Branch offices and Dispensaries located in Chennai Region(**Annexure III**). E.S.I. Corporation (Chennai Region), has jurisdiction over the districts namely Chennai, Vellore, Kanchipuram, Cuddalore and Tiruvellore.
- 2) The tender document can be downloaded from www.esic.nic.in, www.esichennai.org, Central Public Procurement Portal: www.eprocure.gov.in and also e-procurement portal <https://esictenders.eproc.in> from **30/11/2017 to 02/01/2018 till 12.00 Noon**.
- 3) The documents may be submitted by eligible bidders in the proforma downloaded from the website along with Earnest Money Deposit of Rs.90,000/- (Rupees Ninety thousand only) in the form of a Demand Draft / Pay Order in favour of "E.S.I. Fund Account No.1" payable at Chennai, in a separate envelope marked "**EMD for Supply of Online UPS 3KVA(Inbuilt Isolation Transformer) with 8 BATTERIES**".
- 4) The interested bidders may submit the tender through online at e-procurement portal <https://esictenders.eproc.in> under **two bid systems** in the prescribed proforma. Tenders are to be submitted online only through e-procurement portal. All the hard copies and supportive documents should be submitted physically along with Earnest Money Deposit (EMD) at ESIC, Regional Office, Chennai-34. For all practical purposes, the e-tender shall be considered for evaluation, however in case of any dispute, the physical documents would be scrutinized.
- 5) In addition to e-Tender which has to be filed online, the bidders are also required to file hard copies of Tender documents duly completed and supported by requisite documents with Annexures as mentioned in the tender document. The Tender

documents should be submitted in two separate inner covers containing (i) **the technical bid Document(Annexure II)** and (ii) **the financial bid document(Annexure I)** and putting them in a single sealed envelope alongwith EMD with duly superscribed with the words *“Tender for supply of Online UPS 3KVA(Inbuilt Isolation Transformer) with 8 Batteries”*. The sealed cover should be dropped in the Tender Box kept at 3rd Floor, E.S.I. Corporation, Regional Office, No.143, Sterling Road, Chennai-600 034 latest by 14.00 Hours on or before **02/01/2018** for which technical bids will be opened at **15.00 Hours** on the same day. Financial bids of the technically eligible bidders shall only be opened for evaluation at a later date.

If any information furnished by the applicant is found to be false at any stage, the tender shall be cancelled and applicant shall be liable to be debarred from participating in the tender.

- 6) Bidders are requested to submit all inclusive rates as per **Annexure-I**.
- 7) E.S.I.C. reserves the right to reject any or all tenders without assigning any reason.
- 8) Only the applications complete in all respects will be considered for evaluation.
- 9) Any amendment/ any corrigendum to this tender will be published on the above websites only and not in print media. Bidders should regularly visit the above websites to keep themselves updated.

Chennai
Date : 30/11/2017

Additional Commissioner &Regional Director
E.S.I. Corporation, Regional Office, Chennai

Important Instructions for Bidders regarding Online Payment

All bidders/contractors are required to procure Class-IIIB Digital Signature Certificate (DSC) with Both DSC Components i.e. Signing & Encryption to participate in the E-Tenders.

Bidders should get Registered at <https://esictenders.eproc.in>.

Bidders should add the below mentioned sites under Internet Explorer → Tools → Internet Options → Security → Trusted Sites → Sites of Internet Explorer :

<https://esictenders.eproc.in>

<https://www.tpsl-india.in>

<https://www4.ipg-online.com>

Also, Bidders need to select “Use TLS 1.1 and Use TLS 1.2” under Internet Explorer → Tools → Internet Options → Advanced Tab → Security.

Bidder needs to submit Bid Processing Fee charges of Rs. 2495/- (non-refundable) in favour of M/s. C1 India Pvt. Ltd., payable at New Delhi via Online Payment Modes such as Debit Card, Credit Card or NetBanking for participating in the Tender.

Bidders can contact our Helpdesk at <https://esictenders.eproc.in/html/Support.asp>

GENERAL TERMS AND CONDITIONS OF CONTRACT

1. Delivery of Tender

The e-tender to be filled online on e-procurement portal as per prescribed format after which the tender document with the relevant supporting documents, including all the Annexures duly filled in and signed in each page should be submitted along with Earnest Money Deposit of Rs.90,000/- (Rupees Ninety thousand only) in the form of a Demand Draft/ Pay Order in favour of "E.S.I. Fund Account No.1" payable at Chennai. The bid documents containing a) the technical bid and b) financial bid in separate inner covers along with EMD should be submitted in sealed outer cover and addressed to the Regional Director should be dropped in the Tender Box kept at 3rd Floor, E.S.I. Corporation, Regional Office, No.143, Sterling Road, Nungambakkam, Chennai-600 034. The top of the envelope should contain the following superscription.

"Tender for Supply of Online UPS 3KVA(Inbuilt Isolation Transformer) with 8 Batteries to be opened on date 02/01/2018 at 15.00 Hrs."

Incomplete bids and the bids without EMD are liable for rejection. Bid should be applied through online and hardcopy also should be submitted. ESIC reserves the right to reject any tender without assigning any reason. Only one bid should be enclosed in one envelope.

2. Last Date and Time for Receipt of the Tender

Online Bids must be submitted on or before 02/01/2018; 14.00 Hrs and the hardcopies including **relevant** supporting documents should also be dropped in the tender box within the time notified in the Tender Notice. In the event of the said date of opening of the tender being declared a closed holiday for Govt. Offices/ESIC; the date of receipt and opening of the tender(s) will be the next working day at the same time & place. Tender submitted by hand delivery, should be deposited in the Tender Box kept at this office within the due date and time stipulated in the tender notice. Late tenders will be summarily rejected.

3. Opening of Tender

ESIC will open the technical bids at **15.00 Hrs. on 02/01/2018** in the presence of bidders' representatives who may choose to attend the 'tender opening' at the following location:

ESI Corporation, Regional Office,
Panchdeep Bhawan,
143, Sterling Road, Nungambakkam,
Chennai-600 034

The bidders' representatives present shall sign the register evidencing their attendance. **ESIC shall not be held responsible in any manner whatsoever in case the bidder or his representative fails to sign in the register provided for this purpose. A person not signing as above shall be deemed to have chosen not have attended the meeting and shall be dealt with accordingly.**

If the delay shall have arisen from any cause, such as strikes, lockouts, fire accidents, riots etc, which the ESIC may admit as reasonable ground for further time, it may allow such additional time required by circumstances of the case only for extending the opening. **The ESIC may also change or extend the date and time of opening of the tender without assigning any reason whatsoever.**

ESIC reserves the right for accepting the whole or any part of the tender without assigning any reason to the bidder.

4. Scope of work for Supply, Installation, Testing and Commissioning of Batteries

- a. The present tender involves supply of Online UPS 3KVA(Inbuilt Isolation Transformer) with 8 batteries – 38 Numbers to various field units of ESIC in Chennai region. The successful bidder has to supply, install, commission the Online UPS 3KVA(Inbuilt Isolation Transformer) with batteries to the Locations mentioned in Annexure III at the transportation cost of the successful bidder.

- b. The installation of the UPS and batteries has to be done **within one month** from the date of placement of order.
- c. The Bidder shall be responsible for providing all materials, equipment's, and services, specified or otherwise, which are required to fulfill the intent of ensuring operability, maintainability, and reliability of the complete equipment covered under this specification within his quoted price. This work shall be in compliance with all applicable standards, statutory regulations and safety requirements in force on the date of award of this contract.
- d. The date of manufacturing goods shall not be prior to 3 months from the time of supply. Suitable documents stating date of manufacture of battery has to be enclosed with the invoice & delivery challan.
- e. The details of the existing UPS and Batteries which has to be taken for buyback is given in Annexure IV
- f. The bidders shall arrange for transportation of the **old UPS/Battery under buy back** at his own cost from the respective sites(Annexure III) as is where is basis and shall quote the buy back rate in relevant column in financial bid.
- g. The bidder shall be liable to supply UPS & Batteries at locations other than those mentioned in Annexure-III within the jurisdiction of Chennai Region at the rates quoted.

5. RATES

Rates quoted should be in Indian Currency and should be inclusive of all charges and Taxes **including GST**, Duties, etc. as applicable. Any ambiguous quote on these accounts shall render the tender liable to be rejected. Tenders not complete in all aspect are liable to be rejected.

6 DELIVERY AND INSTALLATION

- 6.1) The successful bidder shall deliver the goods in the respective locations at their own cost.
- 6.2) The bidder shall also be responsible for deputing qualified technical personnel for installation, testing, commissioning and other services under his scope of work as per the specification.
- 6.3) The installation of UPS & UPS Battery shall be accepted only after installation tests are satisfactorily completed by the qualified technical personnel. Tools and equipments required for installation should be arranged by the successful bidder.

- 6.4) It shall be the responsibility of the successful bidder to supply all items including terminals, interlinks, electric wires, iron racks to connect the system in live environment.
- 6.5) The successful bidder has to attach technical literature along with the supplies at the respective locations.
- 6.6) The supply and installation work should be executed during the working hours of ESIC Branch Offices (9.15 A.M.to 5.45 P.M.) and dispensaries(7:00 A.M to 10:30A.M and 4:00 P.M. TO 6:30 P.M)
- 6.7) After the delivery is made, if it is discovered that the items supplied are not according to specification prescribed in the tender, such supply would be rejected at the supplier's cost.

7 PAYMENT TERMS

Payment shall be done by ESIC to the successful bidder, after the following documents/conditions are submitted/fulfilled by them at the end user locations.

- a. Certificate of successful installation of new Online UPS 3KVA(Inbuilt Isolation Transformer) with batteries duly signed by the end user locations.
- b. Removal of old batteries and related waste materials from the locations
- c. Both new & buy back UPS with Battery serial numbers to be mentioned either on installation report or on invoice copy duly certified by the officer-in-charge at the End user location.

8 WARRANTY AND ON-SITE MAINTENANCE:

- 8.1) The bidder shall warrant that the UPS and batteries to be supplied shall be new and free from all defects and faults in materials used, workmanship and manufacture and shall be of the highest grade and consistent with the established and generally accepted standards for materials of the type ordered and shall perform in full conformity with the specifications.
- 8.2) Warranty period shall be minimum 3 years starting from the date of installation, testing and commissioning of the UPS with batteries in the location.
- 8.3) During the warranty period, the successful bidder will have to undertake comprehensive maintenance of the Online UPS 3KVA(Inbuilt Isolation Transformer) with batteries.

- 8.4) Replacement under warranty clause shall be made by the bidder free of all charges at site including freight, insurance and other incidental charges during the warranty period under normal and proper use and maintenance thereof, proves defective in design, material or workmanship or fails to conform to the specifications as specified.
- 8.5) If any call/report logged on the UPS and batteries, without raising any query, the successful bidder should supply/change the defective UPS and batteries within two working days. For these UPS and batteries the installation has to be carried by the successful bidder only (without claiming any additional cost).

9 Signing of Tender

The tender will be liable to be rejected in case complete information is not given therein, individuals signing tender or other documents connected with the contract must specify as to whether he is signing as:

- i) 'Sole Proprietor' of the firm or his Attorney.
- ii) 'Registered Active Partner' of the firm or his Attorney.
- iii) For the firm 'Per Procreation'

In case of company registered under the Companies Act (new as well as old) and firms registered under the Indian Partnership Act, the person signing must clearly indicate his capacity in which he is signing (e.g. Secretary, Manager, and Partner etc.). In case it is being signed by an attorney or representative the signatory shall produce a copy of the documents empowering him to sign, if called upon to do so.

10 Other General / Eligible Conditions of Contract

- 10.1) In the event of the withdrawal / revocation of tenders by agency within the valid period of the offer(180 days) the earnest money shall be forfeited. The earnest money will however, be returned to the bidder whose tender is not accepted. **The earnest money deposited by the bidders shall not carry any interest whatsoever.**
- 10.2) EMD of the unsuccessful bidders shall be returned after the award of the contract to the successful bidder. No correspondence/request for withdrawal of the same shall be entertained before the award of the contract to the successful bidder.
- 10.3) **Performance Guarantee**: On acceptance of the tender, bidder shall within the period specified by ESIC, deposit as performance guarantee, a sum equivalent to 10% of the value of order

placed. The Performance Guarantee should be from the authorized banks or financial institutions, valid for 3 years from the date of offer. No interest shall be payable on Security Deposit / Performance guarantee. The company is required to furnish signed copy of the enclosed terms and conditions of the Notice inviting tender along with their tender offer. In case of non performance and violation of the contract in all respects, the performance guarantee clause shall be invoked during the validity period.

- 10.4) **Insolvency and breach of contract:** ESIC may at any time, by notice in writing, summarily terminate the contract without compensation to the bidder by giving written notice. If the successful bidder becomes bankrupt or otherwise insolvent as declared by the competent court provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to ESIC.
- 10.5) **Arbitration:** in the event of any question, dispute or difference arising under these conditions or any special conditions of the contract, or in connection with this contract, except as to any matter the decision of which is not specially provided for by these or the special conditions, the same shall be referred to the sole arbitration as per the decision of the Regional Director, ESIC, Tamilnadu under Arbitration & Conciliation Act, 1996. The venue of arbitration shall be at Chennai. For the purpose of the contract including arbitration proceedings there under, the Regional Director, ESIC, Tamilnadu or an officer authorized by him, shall be entitled to exercise all the rights and powers of ESIC.
- 10.6) **PENALTY FOR DELAYED DELIVERY:** In the event of delayed delivery i.e. delivery after the expiry of the delivery period as specified in the scope of work, the successful bidder shall be liable to pay a penalty of **Rs.2000/- per week** per location subject to a maximum of 10% (ten percent) of the value of the undelivered orders.
- 10.7) **Agreement:** The successful bidder shall have to sign a standard agreement on non-judicial stamp paper of appropriate value, containing details of terms and conditions after issue of letter of intent (LOI), to commence the supply of batteries. All the terms and conditions of this tender document shall deemed to have been part and parcel of the said agreement.
- 10.8) **Eligibility Testimonial and records to be furnished :** The bidder should be either Original Equipment Manufacturer (OEM) or its Registered Supplies Reseller (RSR) or Authorised Dealers of the **reputed** online UPS and batteries with sufficient proof for Supply/Dealership with Original Equipment Manufacturer, valid for at least 15 months from the date of tender.

10.9) ESIC reserves the right to reject any or all the bids and cancel the tender without assigning any reason

(Please give full name & address)

(SIGNATURE OF THE BIDDER WITH OFFICIAL SEAL)

Place:

Date:

FINANCIAL BID DOCUMENT

Annexure-I

**Financial BID For Supply, Installation & Commissioning of ONLINE 3KVA UPS WITH
8 BATTERIES at different sites of ESIC under the jurisdiction of
REGIONAL OFFICE, CHENNAI**

Price quote for UPS

Name of the Item	Make	Unit price(in RS)	TAX(%)	Total cost (in RS)
3KVA UPS (As per the specifications mentioned in Annexure-V)				

Price quote for BATTERIES

Name of the Item	Make	Unit price(in RS)	TAX(%)	Total cost (in RS)
SMF Batteries 65AH				

QUOTE FOR BUYBACK

BATTERIES

1	2	3
Sl.no	Capacity of the battery(12v) Make: HiPower, Southern,Exide	Unit price of old batteries in Rs. /in figures
1.	26AH(SMF)	
2.	42AH(SMF)	
3.	65AH(SMF)	
4.	100AH(Tubular)	
5.	120-150 AH(Tubular)	
6.	Above 150 AH(Tubular)	

UPS

Type of UPS	Buy Back cost (per unit) (in RS)
EMERSON UPS GXT 3000 MT(LB)	
EMERSON UPS MT1x1	
UPS -RT 2000	
UPS -SURT-2000 UXI	
UPS -APC-2 kva	

INVERTER

Type of INVERTER	Buy Back cost (per unit) (in RS)
TECHSER INVERTER	
PARKER INVERTER	

FORM 'A' (Turnover and Profitability)

SL.NO.	Financial / Accounting Year	Profit	Loss	Annual Turnover for Supply of UPS/Batteries
1	2015 – 16			
2	2014 – 15			
3	2013 - 14			

1. Copy of **three years** audited **balance sheet** and profit and loss account which should have **annual turnover of Rupees Fifty lakhs** or more in each year FOR SUPPLY OF ONLINE UPS 3KV(INBUILT ISOLATION TRANSFORMER) in the last three financial years ending 2015-16.
2. Proof for Original Equipment Manufacturer (OEM) or its Registered Supplies Reseller (RSR) or Authorised dealers of Online UPS with Batteries.
3. Copy of Certificate of registration/incorporation of the agency.
4. Copy of Trade license as may be applicable.
5. Copy of Income Tax Registration Certificate/PAN and GST.
6. Copy of ISO Certification, if any.
7. Copy of Company Profile and Bank details

In the absence of any of the aforesaid documents, the bids may not be accepted. The rest will be at the discretion of ESIC.

Signature of the bidder or his authorized representative
Seal of the Company

SITE DETAILS FOR SUPPLYING 3 KVA ONLINE UPS WITH 8 BATTERIES

Sl.No	Type of Site	Site Name	Site Address
BRANCH OFFICES			
1.	Branch Office	Bo-Ambattur	ESIC DISPENSARY COMPLEX , MTH ROAD , CHENNAI-53
2.	Branch Office	Bo-Ambattur Indl Estate	ESIC CORPORATION BUILDING, PLOT NO 95 D-4, AMBATTUR INDUSTRIAL ESTATE , CHENNAI-58
3.	Branch Office	Bo-Ambur	ESI Corporation,1st Floor Near OAR Theatre,Flower Garden Ambur 635802
4.	Branch Office	Bo-Arakkonam	E.S.I.Corporation, 198, Gandhi Road-III, Arakkonam-631001
5.	Branch Office	Bo-Avadi	ESIC BRANCH OFFICE , BEHIND BSNL QTRS,AVADI , CHENNAI-54
6.	Branch Office	Bo-GeorgeTown	68,Basin Bridgeroad,kondithope,chennai-21
7.	Branch Office	Bo-Guindy	ESIC BRANCH OFFICE ,MUTHAIYAL STREET , CHINNAMALAI , CHENNAI-15
8.	Branch Office	Bo-Kaladipet	Kaladipet, ESIC,1049 T.H Road, ESI Dispensary Campus, Chennai-19
9.	Branch Office	Bo-Kodambakkam	ESIC BRANCH OFFICE, 1st Floor "SRI SAI", New No.102, Arcot Road, Kodambakkam, Chennai – 600024
10.	Branch Office	Bo-M.M.Nagar	ESIC BRANCH OFFICE, Maraimalai nagar, chennai- 602 209
11.	Branch Office	Bo-Moolakadai	ESIC,55, COOKIES ROAD, B&C MILL (OPP), PERAMBER CHENNAI-600012
12.	Branch Office	Bo-Pallavaram	ESIC BRANCH OFFICE, GST ROAD, PALAVARAM, CHENNAI-44
13.	Branch Office	Bo-Poonamallee	NO1(A),TRUNK ROAD,Poonamallee, CHENNAI-56
14.	Branch Office	Bo-Tambaram	ESIC BRANCH OFFICE, TAMBARAM, CHENNAI-24
15.	Branch Office	Bo-Tondiarpet	E.S.I.Corporation, No.20 Kummalamman Koil street, Tondiarpet, Chennai-600081
16.	Branch Office	Bo-Triplicane	ESIC BUILDING,#SUNKUVAR STREET,TRIPLICANE,CHENNAI-600005
17.	Branch Office	Bo-Villivakkam	Periyar Nagar, Korattur Road, Chennai-600 080
18.	Branch Office	Bo-Wimco Nagar	Wimco Nagar.ESIC.Southern portion of Municipal shopping complex.1st Floor.No-9.36.T.H Road.Chennai-19
DISPENSARIES			
1.	Dispensary	Disp-Ambattur I&II	ESI Dispensary(Ambattur), M.T.H Road, Ambattur, Chennai-600 003
2.	Dispensary	Disp-Avadi	ESI Dispensary AVADI MTH ROAD, Avadi chennai-54
3.	Dispensary	Disp-Harbour	ESI DISPENSARY HARBOUR, 4th Lane North Beach Road, Clive Battery, CHENNAI 600 001.
4.	Dispensary	Disp-Kelambakkam	ESI Dispensary KELABAKKAM, Chennai-603103
5.	Dispensary	Disp-Kilpauk	No.19,Kilpauk Garden Road, Chennai-600010.
6.	Dispensary	Disp-Kodambakkam	ESIC DISPENSARY , KODAMBAKKAM ,CHENNAI-83
7.	Dispensary	Disp-MM NAGAR	ESI DISPENSARY, MARAIMALAI NAGAR, 602 209
8.	Dispensary	Disp-Mount Road	4 SATHYAMOORTHY ROAD,CHETPET, CHENNAI-600031
9.	Dispensary	Disp-Nanadambakkam	ESIC DISPENSARY, MOUNT POONAMALLEE ROAD, CHENNAI-600089
10.	Dispensary	Disp-Pallavaram	ESIC DISPENSARY, GST ROAD, PALAVARAM, CHENNAI 44
11.	Dispensary	Disp-Pattalam(Choolai)	ESIC DISPENSARY CHOOLAI, NO.126,ANGALAMMAN KOIL STREET,PATTALAM, CHENNAI-112
12.	Dispensary	Disp-Poonamallee	ESIC DISPENSARY , AVADI ROAD , KARAIYANCHAVADI , POONAMALLEE,CHENNAI-56
13.	Dispensary	Disp-Redhills	ESI Dispensary – ESI Dispensary Compound,GNT Road, Near Puzhal Bus stop, Puzhal, Chennai-600066.
14.	Dispensary	Disp-Saidapet1	ESIC DISPENSARY 2 ,PALAVANTHAANGAL,CHENNAI-96
15.	Dispensary	Disp-Saidapet2	SAIDAPET-II.Richards Park.Saidapet.CHN-600015
16.	Dispensary	Disp-Tambaram	Tambaram DISPENSARY, Mudichue Road, ch-45
17.	Dispensary	Disp-Thiruvanmaiur-Adayar	ESIC DISPENSARY ,NEHRU STREET, KANDANCHAVADI ,CHENNAI-96
18.	Dispensary	Disp-Thiruvottriyur	Kaladipet,Esic,1049 T.H Road,Dispensary Campus,Chennai-19
19.	Dispensary	Disp-Triplicane	ESI Dispensary Complex, ESIC Building, No.1, Sunkuwar Street, Triplicane, Chennai - 600 005.
20.	Dispensary	Disp-Villivakkam	NO:9/21,REDDY STREET,VILLIVAKKAM,CHENNAI-600049

DETAILS OF OLD UPS/INVERTER/BATTERIES FOR BUYBACK

Sl.no.	Type of UPS
1.	EMERSON UPS GXT 3000 MT(LB)
2.	EMERSON UPS MT1x1
3.	UPS -RT 2000
4.	UPS -SURT-2000 UXI
5.	UPS -APC-2 kva
Type of INVERTER	
1.	TECHSER INVERTER
2.	PARKER INVERTER
Type of BATTERIES	
1.	TALL TUBULAR BATTERIES(100AH/120AH)
2.	SMF BATTERIES(42Ah/56Ah)

TECHNICAL SPECIFICATION FOR 3 KVA ONLINE UPS

Rating in KVA	:	3.0
Technology	:	IGBT-PWM
Input Power	:	Single phase 160V-260V Sinewave, 50Hz
Output power	:	Single phase 230V \pm 1% sinewave, 50Hz
Backup time	:	120minute
Minimum VAH	:	9600
Voltage Regulation from no load to full load	:	1
Inbuilt isolation Transformer	:	Yes
20% Overload limit for minimum 10 minutes	:	Yes
50% Overload limit for minimum 1 minute	:	Yes
Total Harmonic Distortion (THD)	:	3
Overall Efficiency	:	90
Type of Battery	:	SMF-VRLA conforming to JISC:8702(Pt.I,II&III)
Minimum thickness of M.S. Sheet Enclosure duly painted	:	1.2
Degree of Protection	:	IP21
Protection of over voltage, Short Circuit & over load at UPS output terminal	:	Yes
Protection for under voltage at battery terminal at 10.5V per 12 V battery.	:	Yes
Maximum overshoot and under shoot of output rated voltage	:	4
Indicators for mains presence, Battery charging and discharging ,Output Over Load, Low Battery Voltage	:	Yes
Digital Metering in UPS for AC Input Voltage, Output AC Voltage, Current, Frequency, Battery Voltage and Current	:	Yes
Movable trolley for Batteries	:	Yes
Dry Heat Test : in accordance with IS:9000 (Part 3/sec.5)1977 (reaffirmed 2007) at 55 Degree C for 16 hrs	:	Yes
Damp Heat : in accordance with IS:9000 (part 5/sec.2)1981 at Temperature of 40 Degree C,two cycles of (12+12) hours each 2007	:	Yes
Cold Test: in accordance with IS:9000 (Part 2/Sec.4)1977 (Reaffirmed 2007) At -10 degree C for 4 hrs.	:	Yes
Availability of the Type Test Report from Central Govt. /NABL/ILAC Accredited lab covering all technical requirements.	:	Yes
Type Test Certificate No.	:	Must available
Type Test Certificate	:	Must available
Supply & commissioning	:	FREE
Warranty	:	3 Years

Technical specification for lead sealed Battery:

Type	:	LEAD BATTERIES WITH STAND.
Voltage	:	12V
Capacity	:	65 AH SMF-VRLA JISC: 8702 (Pt. I, II, III)
Warranty Period	:	3 Years

(Instructions read and complied / Terms and conditions accepted)

To,

**The Additional Commissioner &
Regional Director**

Regional Office,
ESI Corporation,
Chennai.

Sir,

**Sub: Supply, Installation and Commissioning of UPS and UPS Batteries
at Different sites of ESIC Branch offices & Dispensary under the
jurisdiction of Regional Office, Chennai – reg.**

* * * * *

I/We, the undersigned, have carefully gone through the details of the tender on the above subject and clearly understood the scope of work, technical specifications, quantities with general conditions for the above mentioned work and having visited and examined the site of the proposed work, do hereby tender to execute and complete the entire work in accordance with the priced bill of quantified and/or as given in the special specification of the works.

It is understood that the lowest or any tender will not necessarily be accepted and that your esteemed office is not bound to assign any reason whatsoever for the same.

I/We agree to keep our offer open for 180 days from the date of opening of the said tender.

Having examined the schedule of quantities relating to the proposed tender for supply, installation and commissioning of UPS, having visited and examined the site of the proposed works and having acquired the tenders invited by you, I/we the undersigned hereby offer to execute, complete and maintain the proposed works in strict accordance with the conditions and specifications described in the tender document at the item rates quoted by us in the tender.

I/We undertake to complete and deliver the total work within one month from the date of issue of work order by your esteemed office.

Company/firm has not been block listed by Govt./PSU or any Private Organization.

Signature & Stamp of bidder
Name and address of the bidder
Place:
Date:

Tender Application Form (DECLARATION)

1	Name of the firm	
	a. Full postal address	
	b. Cell phone No.	
	c. Telephone No.	
	d. Fax No.	
	e. Email id	
2	Date of Establishment of Firm	
3	Is your Firm registered under :	
	a. GSTN if so no. shall be indicated	
	b. IT Act if so PAN No. (please give full address)	
4	Name and address of your Bankers stating the name in which the Account stands alongwith IFSC Code	
5	Whether insured against fire, theft, burglary etc. If so, please state the amount and name of company with policy no:	
6	Total number of technical manpower	
7	Are you in the list of approved supplier of any other organizations / institutions, if any give details (Append extra page if necessary) including GeM Portal	
8	Give details of any Government supplier executed during the last twelve months(Append extra page if necessary) alongwith cost.	
9	Any other information which you consider necessary to furnish	

UNDERTAKING

- a. I, the undersigned certify that I have gone through the terms and conditions mentioned in the tender document and undertake to comply with them.
- b. The rates quoted by me are valid and binding upon me for the entire period of contract and it is certified that the rates quoted are the lowest quoted for any other institution/ organization.
- c. There is no vigilance/CBI case or court case pending against the firm and the firm has not been black-listed.
- d. I hereby undertake to supply the items as per directions given in the tender document / supply order within stipulated period.

Signature of the bidder**Full Name :****Designation :****(Official seal of the tenders)**

Date :

Place :

DECLARATION FORM

1. I/ Weson/ Daughter/ wife of Shri..... Proprietor/ Director/ Partner/ Authorized signatory of the agency/ Firm, mentioned above, is competent to sign this declaration and execute this tender document.
2. I have carefully read and understood all the terms and conditions of the tender and undertake to abide by them.
3. The information/ documents furnished along with the above application are true and authentic to the best of my knowledge and belief. I/ We am/ are well aware of the fact that furnishing of any false information / fabricated document would lead to reject of my tender at any stage besides liabilities towards prosecution under appropriate law.
4. I,do declare that we have carefully read all the conditions of Tender.
5. I,..... do hereby certified that our firm has neither been blacklisted to by any of the Govt. Ministries/ Departments/ PSUs/ PSU
6. We further declare that we Possesses valid license bearing No valid upto.....

Signature :

Full Name :

Seal :

Nam e& Address :

Date :

Place :

**(Instructions read and complied / Terms and conditions accepted)
(Signature and seal of Bidder)**

THE BIDDER IS REQUESTED TO FOLLOW THE CHECK LIST AT THE TIME OF SUBMISSION OF TENDER DOCUMENT WITHOUT WHICH THE QUOTATION IS LIABLE TO BE REJECTED.

1	Original Tender document (along with the quoted Bid) signed in all pages along with EMD	Submitted [Yes / No]
2	Valid Trade License	Submitted [Yes / No]
3	GST, PAN, TAN and other statutory documents	Submitted [Yes / No]
4	Whether pages of bid documents numbered	Submitted [Yes / No]
5	Email id mentioned in Tender Application Form	Submitted [Yes / No]
	Certificate regarding Permanent place of business at Chennai	Submitted [Yes / No]
7	Bank Details	Submitted [Yes / No]
8.	Catalogue of quoted UPS /Battery with complete specifications	Submitted [Yes / No]
9.	Profile of the company	Submitted [Yes / No]