



**EMPLOYEES' STATE INSURANCE CORPORATION HOSPITAL
&
OCCUPATIONAL DISEASE CENTRE (EASTERN ZONE)**

Diamond Harbour Road, Joka, Kolkata – 700 104, Fax: 033 2467 2795

No.: H.41.U.16/26/1/Tender/05/ TKP

Date: 04.05.2009

Sub: Invitation to tender for Tie-up arrangement for Special Laboratory Investigations services-2009.

(NOTE: The envelope containing the tender as well as subsequent communications should be addressed and delivered to 'The Medical Superintendent', ESIC Hospital & O.D.C. (E.Z), Diamond Harbour Road, P.O.: Joka, Kolkata, 700 104, West Bengal. All communications must be addressed to the officer named above by title only and not by name. The envelope should be super scribed "Tender for Tie up arrangements for Special Laboratory Investigation Services-2008".)

To:

Sir(s),

Sealed tenders are invited **Laboratory Investigations services-2009.**

The "**Tender Documents**" comprising the *General Terms and Conditions of Contract (Annexure I)* and the *Special Terms and Conditions of Contract (Annexure II)* which will govern any contract made, the *Tender Application Form (Annexure III)* and the *Schedule of contract / specifications of items/proforma for quoting rates (Annexure-IV)* may be obtained from the office of Medical Superintendent. If you are in a position to quote for the contract in accordance with the requirements stated in the attached schedule as per the terms and conditions stated, please submit your quotation to this office.

The tender document may be obtained from the office of the Medical Superintendent in person by the bonafide applicant or his authorised representative by applying in their letter head at a cost of Rs.100.00 (Rupees One Hundred Only).

The "tender documents" can also be downloaded from the web site (www.esic.nic.in) and in such case the same may be signed and submitted as per the procedures mentioned hereinafter along with the fee(s) for the "tender documents" @ Rs 100.00 (Rupees One Hundred Only).

All the payment may be made by **Demand Draft**; drawn **in favour of ESI Fund A/c No. 1, ESIC Hospital & ODC (E.Z), payable at Kolkata; Cheques will not be accepted.**

Tenderers are requested that, before quoting their rates or sending tender, the tender forms may please be read out thoroughly (line by line) so as to have a clear knowledge of the requirement contained therein, otherwise purchaser will not be held responsible for any error / oversight of his own and the penalties shall be levied for not complying with the requirements stated herein or supply of the required item/services.

The form is a Standard Form of Tender. Certain clause / clauses may not be applicable in some cases. So, Tenderers are requested to ignore such clause / clauses, which are not applicable in the instant case.



The Tender forms containing the Terms and Conditions (**Annexure – I & II**), the Tender Application Form (**Annexure III**) and the Schedule of contract / specifications of items/proforma for quoting rates (**Annexure-IV**) **should be returned in original, intact, after filling up the same and duly signing in full with stamp, on each page.** If any item in the schedule is not being tendered for, the corresponding space against the item should be defaced by such words as '**not quoting**'.

In the event of the space on the Schedule of contract / specifications of items/proforma being insufficient for the required purpose, additional pages may be added. Each such additional page must be numbered consecutively, bearing the Tender Number and be duly signed and stamped by the tenderer. In such cases, reference to the additional pages must be made in the Tender Form. If any modification of the schedule is considered necessary, you should communicate the same by means of separate letter sent along with the Tender.

Period for supply of Blank Tender forms & related Documents at the hospital on all working days (Except Saturdays, Sundays & holidays)	04/05/2009 to 24/05/2009 10 .00 a.m. to 3.00 p.m. on all working day from Monday to Friday
Last Date & Time of submission of completed Tender Document in the Tender Box kept in the Office of ESIC Hospital.	25/05/2009 up to 2.30 p.m.
Date & Time of Opening of Tender	28/05/2009
Bid Security / Earnest Money to be deposited	Rs.7,000.00
Performance security / Security Deposit Money	10% of the bill value

Medical Superintendent, ESIC Hospital & ODC (E.Z), Joka, does not pledge himself to accept the lowest or any tender and reserves the right of accepting or rejecting the whole or any part of the tender without assigning any reason there of and you shall supply the same / execute the work at the rate quoted by you.

Acceptance by the purchaser shall be communicated in due course. You are requested that the instructions contained in the said communication should be acted upon immediately / as asked for.

Enclosures:

- Annexure – I (General Tender Terms & Conditions)
- Annexure – II (Special Tender Terms & Conditions)
- Annexure – III (Tender Application Form)
- Annexure – IV (Schedule of contract / specifications of items/proforma for quoting rates).

Yours faithfully,

MEDICAL SUPERINTENDENT

Copy for information and necessary action to

1. D.D. (Finance), ESIC Hospital, Joka, Kolkata
2. Jt. Director / Dealing Assistant (Tender), ESIC Hospital Joka, Kolkata.

MEDICAL SUPERINTENDENT

**Annexure-I****GENERAL TERMS AND CONDITIONS FOR TENDER**

Period for supply of Blank Tender Forms and related documents at the Hospital on all Working Days (Except Saturdays, Sundays and Holidays)	04/05/2009 to 24/05/2009 10 .00 a.m. to 3.00 p.m. on all working day from Monday to Friday
Last Date & Time of submission of completed Tender form in the prescribed tender box:	25/05/2009 up to 2.30 p.m.
Date & Time of Opening of Tender	28/05/2009
Earnest Money	Rs.7,000.00
Security Deposit Money	10% Of the bill value

To the Tender Invitation

SPECIAL INSTRUCTIONS

1. Tenderer are requested to submit their quotations on firm price basis.
2. Price quoted should be in Indian Currency and should be inclusive of all charges. Tenders not complete in this respect are liable to be ignored.
3. The Tenderer shall, wherever, call upon to do so give full information with reference to the services in hand and shall also permit the Medical Superintendent or any other officer nominated by him to inspect the premises of the tenderer at all reasonable times and shall give full assistance and information as may be required by him in connection with the contract.

JURISDICTION

1. The Medical Superintendent or the official nominated by him, it may be noted that the unsuccessful tenderer will not be informed the result of the tender.

GENERAL CONDITION OF CONTRACT

1. In the interpretation of the contract and the general and/or special condition governing it, unless otherwise requires: -
 - a) The term 'Contract' shall mean the invitation to tender, the instructions to tenderer, the tender acceptance of the tender, particulars thereinafter defined and those general and special conditions they may be added.
 - b) The term 'Contractor' shall mean the person, firm or company with whom the order for supply is placed and shall deem to include the contractor's successors (approved by the purchaser) representatives, heirs, executors and administrators unless excluded by the contract.
 - c) 'Contract price' shall mean the sum accepted or the sum calculated in accordance with the prices accepted by or on behalf of the purchaser.
 - d) The term 'Corporation' shall mean the ESI Corporation.
 - e) The term 'Medical Superintendent, ESIC Hospital & ODC (E.Z), Joka' and other officer authorised for the time being in the administration of ESI Corporation and any other officer authorised for the time being to execute contract relating to the purchase.
2.
 - (a) **Notice on behalf of purchaser:** Notice on behalf of the purchaser, in connection with the contract, may be given by any officer referred to the clause 1(e) dealing with the contract.
 - (b) **Validity of contract:** The contract shall be valid for one year, or as mentioned in the terms and conditions, which may be extended for another one year on mutual consent.
4. **Authority of person signing documents:** A person signing the tender form or any documents forming part of the contract on behalf of another shall be deemed to warranty, that he has authority to bind such other and if, on enquiry, it appears that the person so signing has no authority to do so, the Medical Superintendent, ESIC Hospital & ODC (EZ), Joka, may without prejudice to other civil and criminal remedies cancel the contract and held the signatory liable for all costs and damages.
5. **Responsibility for executing Contract:** The contractor is to be entirely responsible for the execution of the contract in all respects in accordance with the terms and conditions as specified in the acceptance of tender.
6. The contractor shall not sublet transfer or assign the contract to any part thereof without the written permission of the Medical Superintendent. In the event of the contractor contravening this condition, Medical Superintendent be entitled to place the contract elsewhere on the contractors account at his risk and the contractor shall be liable for any loss or damage, which the Medical Superintendent, ESIC Hospital & ODC (EZ), Joka, may sustain in consequence or arising out of such replacing of the contract.
7. **Earnest Money:** The tenderer shall have to deposit earnest money (as specified in Annexure I / II of the tender) with their tender failing which the tender is liable to be rejected out rightly. The earnest money is to be paid by **Demand Draft**, the same should be drawn in favour of ESI Fund A/c No. 1, ESI Hospital & ODC (E.Z), payable at Kolkata and attached with the tender, **Cheques will not be accepted for Earnest Money.**

In the event of the withdrawal / revocation of tenders before the date specified for acceptance, the earnest money shall stands forfeited.

In the event of acceptance of the tender the earnest money shall be adjusted towards the amount of security required to be deposited by the contractor in terms of Clause mentioned below, the earnest money will however, be returned without interest to the tenderer whose tender is not accepted.
8. **Security Deposit:** On acceptance of the tender, contractor shall within the period specified by the Medical Superintendent deposit as security (as specified in Annexure I / II of the tender), **as shown at pre-page.** The amount of earnest money shall be adjusted towards Security Deposit, in terms of Clause mentioned above for fulfilment of the terms and conditions of the contract. The hospital authority shall be entitled to forfeit the Security Deposit or any part thereof without prejudice to any other remedies provided in the contract or available under the law. The security shall be in the form of Demand Drafts payable at Kolkata in favour of ESI Fund A/c. No. 1.



- a) If the contractor is called upon by the Medical Superintendent to deposit Security and the contractor fail to provide the security deposit within the period specified such failure will constitute a breach of the contract and the Medical Superintendent shall be entitled to make other arrangements at the risk and expense of the contractor.
 - b) On due performance and completion of the contract in all respects, the Security Deposit will be returned to the contractor without any interest on presentation of an absolute No Demand Certificate in the prescribed form and upon return in good condition of any specifications, samples or other property belonging to the purchaser, which may have been issued to the contractor.
9. Recovery of sums due: Whenever any claim for the payment of a sum of money arises out of or under this contract against the contractor the purchaser shall be entitled to recover of such sum by appropriating, in part or whole the security/earnest money deposited by the contractor, when the balance or the total sum to be recoverable, as the case may be shall be deducted from any sum then due or which at any time thereafter may become due to recoverable under this or any other contract with the purchaser. Should this sum not be sufficient to cover the full amount recoverable, the contractor shall pay to the purchaser on demand the remaining balance due.
10. Insolvency and breach of contract: The Medical Superintendent may at any time by notice in writing summarily terminate the contract without compensation to the contractor in any of the following events, that is to say:-
- i) If the contractor being an individual or if firm, any partner in the contractor's firm, shall at any time be adjudged insolvent or shall have a receiving order or orders for administration of his estate made against him or shall take any proceedings for liquidation or composition under any insolvency not for the time being in force or shall make any arrangement or assignment of his efforts or enter into any arrangements or composition with his creditors or suspend payment of if the firm be dissolved under partnership act, or
 - ii) If the contractor being a company shall pass a resolution or the court shall make an order for the liquidation of the affairs or a receiver or Manager on behalf of the debenture holder shall be appointed or circumstances shall have arisen which entitled the court or debenture holders to appoint a receiver or Manager.
 - iii) If the contract commits any breach of this contract not herein specifically proved for: Provided always that such determination shall not prejudice any right of action or remedy which shall have accrued or shall accrue thereafter to the purchaser and provided also that the contractor shall be liable to pay the purchaser for any extra expenditure, he is thereby put to but shall not be entitled to any gain on repurchased.
11. 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 specially provided for by these on the special conditions, the same shall be referred to the sole arbitration as appointed by the Medical Superintendent. It will be no objection that the arbitrator is a Govt. servant, that he had to deal with the matter to which the contract relates for that in the course of his duties as a Govt. servant he had expressed views on all or any of the arbitration dispute or difference. The award of the arbitrator shall be final and binding on the parties to the contract, it is a term of this contract: -
- a) If the arbitrator be Medical superintendent, ESIC Hospital & ODC (E. Z), Joka.
 - i) In the event of his being transferred to vacating his office by resignation or otherwise, it shall be lawful for his successor in office either to proceed with the reference himself or to appoint another person as arbitrator, or
 - ii) In the event of his becoming unable to act for any reason, it shall be lawful for Medical Superintendent, ESIC Hospital & ODC (E. Z), Joka, to appoint another person as arbitrator.
 - b) If the arbitrator be a person appointed by the Medical Superintendent.
- In the event of his denying neglecting or refusing to act being unable to act, for any reason, it shall be lawful for the Medical Superintendent either to proceed with the reference himself or to appoint another person as arbitrator in place of the outgoing arbitrator. It is further a term of this contract that no person other than the Director General, ESI Corporation or the person appointed by him should act as arbitrator and that if for any reason that is not possible, the matter is not to be referred to arbitrator at all. Upon every and such reference, the assessment of the costs incidental to the reference and award respectively shall be in the discretion of the arbitrator.
- Subject as aforesaid the Arbitration Act, 1940 and the rules there under and any statutory modifications thereof for the time being in force shall be deemed to apply to the arbitration proceedings under this clause. Work under the contract shall, if reasonable possible continue during the arbitration proceeding and no payment due to payable by the purchaser shall be withheld on account of proceedings: -
- The venue of arbitration shall be at Kolkata.
- In the clause, the expression 'The Director General', ESI Scheme means, the Medical Superintendent, ESI Scheme for the time being and includes is there be no Medical Superintendent the officer who is for the time being the administrative head of the ESI Corporation, whether in addition or otherwise.
- For the purpose of the contract including arbitrator proceedings there under, the Medical Superintendent, ESIC Hospital & ODC (E.Z), Joka, shall be entitled to exercise all the rights and powers of the purchaser.
12. The hospital authority reserves the right to reject any or all tender without assigning any reason whatsoever.
 13. The hospital authority reserves the right to award any or part or full contract to any successful agency(ies) at its discretion and this will be binding on the tenderer.
 14. In case of failure to comply with the provisions of the terms and conditions mentioned, by the agency that has been awarded the contract, the hospital authority reserves the right to award the contract to the next higher tenderer or outside agency and the difference of price will be recovered from the defaulter agency who has been awarded the initial contract and this will be binding on the tenderer.
 15. Assistance to contractor: The contractor shall not be entitled to assistance either, in the procurement of raw materials required for the fulfilment of the contract or in the securing of transport facilities.
 16. Business name and constitution of tendering firm: Is the firm registered under?
 - i) The Indian Companies Act, 1956
 - ii) The Indian Partnership Act, 1932
 - iii) Any other Act, if not, who are owners? (Please give full name & address)

Date:

Place:

(SIGNATURE OF TENDERER)

(OFFICE SEAL)



**SPECIAL TERMS AND CONDITIONS FOR
TIE-UP FOR SPECIAL LABORATORY INVESTIGATIONS SERVICES**

Period for supply of Blank Tender Forms and related documents at the Hospital on all Working Days (Except Saturdays, Sundays and Holidays)	04/05/2009 to 24/05/2009 10 .00 a.m. to 3.00 p.m. on all working day from Monday to Friday
Last Date & Time of submission of completed Tender form in the prescribed tender box:	25/05/2009 up to 2.30 p.m.
Date & Time of Opening of Tender	28/05/2009
Earnest Money	Rs.7,000.00
Security Money	10% of the bill value

The following special terms and conditions shall apply for Tie-up arrangement for special Laboratory Investigations with ESIC Hospital & O.D.C. (E. Z.), Joka, Kolkata, 700104.

1. **Earnest Money:** Tender should be accompanied with earnest money of **Rs.7000/- (Rupees Seven Thousand Only)** by way of **Demand Draft** in favour of **ESI A/C No. 1, ESI Hospital & ODC (EZ) and drawn on any Bank, payable at Kolkata**, or else the tender application shall be rejected.

2. **Security Deposit:** On acceptance of the tender the contractor shall, within the period specified by the Medical Superintendent, deposit 10% of the bill value **as security money**. The amount of earnest money shall be adjusted towards Security Deposit and the hospital authority reserves the right to deduct the amount equivalent to the security deposit from the bills payable to the tenderer, for fulfilment of the terms and conditions of the contract.

3. The **contract with tenderer will be valid for a period of one year from the date of award of contract** and may be extended for another period(s) of one year on satisfactory performance of contract with mutually agreeable terms and conditions.

4. The tenderer or his representative should be available / approachable over phone in all working days. Such phone number should be provided to this office, any change in such numbers also to be informed immediately.

5. The rate for the items mentioned therein should be quoted inclusive of all charges including collection, transport, delivery, etc. of samples and reports. No additional payment, except for taxes applicable and chargeable including VAT as per Government Rules from time to time, shall be considered, provided proper documents are submitted in support of such taxes paid or to be paid.

6. No "C" or "D" form is issued by this office.

7. In case of **failure to comply**, the order shall be issued to the next higher tenderer or whoever will be available, at the discretion of the hospital authority and the **difference of prices will be realised from the tenderer** with whom the contract is made, from his outstanding bills or otherwise, due to such purchase/ cost of the tests performed.

8. Failure to comply may result in cancellation of such contract along with the forfeiture of the security money by the hospital authority and other necessary administrative action as deemed fit. The decision of the competent authority in this regard will be final and will be bound on the tenderer. This is over and above the terms and conditions mentioned above.

9. In emergencies, the lab should be prepared to inform Reports over the Telephone.

10. **The Lab must be in Kolkata and NABL accredited for the contract period.**

11. Any tests/Investigations other than the ones in the enclosed list must be done by the Lab in tie-up, if necessary from other reference labs. The bill for the same must be submitted by the Lab in tie-up.

12. All reports should be delivered on the following working day with the exception of investigations that require more time.

13. Tenderer offering maximum number of qualifying lowest quotes for listed investigations (Annexure IV) may be preferred for final selection, for operational convenience.

14. Pre-receipted Bills should be sent monthly in Triplicate, and should be accompanied by a copy of each of the Requisition form and Report.

15. The Lab in Tie-up shall collect samples daily from this Hospital or as requested by the competent authority from time to time and if necessary, shall be prepared to draw samples from the patient's in certain Cases. The lab shall deliver the reports in duplicate, in person.

16. A Three-member committee shall visit the lab at any time either before entering into a contract, or at any time during the period of contract. The lab shall be prepared to explain / demonstrate to the queries of the members.

17. The Hospital Authority reserves the right to accept or reject, in public interest, part or whole of tender without assigning any reason thereof.

18. The tenderer shall put his signature endorsing and accepting the above terms and conditions.

(Please give full name & address)

Date:

Place:

(SIGNATURE OF THE TENDERER)
(OFFICE SEAL)

**TENDER APPLICATION FORM**

1	Name of the firm:-	
2	a	Full Postal Address:-
	b	Cell Phone No.
	c	Telephone No:-
	d	Fax No.
3	Date of Establishment of Firm:-	
4		If your Firm Registered under:-
	a	The Indian Factories Act:-
	b	Any other Act, if not, who are the owners (Please give full address):-
5	Name and Address of your Bankers stating the name in which the Account stands:-	
6	Whether insured against fire, theft, burglary etc. If so, please state the amount and name of company with policy no:-	
7	Total number of Employees:-	
8	Are you in the list of approved contractors of any other organisations / institutions, if any give details (Append extra page if necessary):-	
9	Give details of any Government contracts executed during the last twelve months (Append extra page if necessary):-	
10	Details NABL accreditation (Copies of documents to be submitted)	
11	Any other information which you consider necessary to furnish:	

UNDERTAKING

I, the undersigned certify that I have gone through the terms and conditions mentioned in the tender document and undertake to comply with them.

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/ hospital in India.

The earnest money of Rs. _____ to be deposited by me has been enclosed herewith vide Demand Draft no. _____, Dt. _____, drawn on bank

_____, Branch _____.

I/We give the rights to Medical superintendent to forfeit the earnest money / Security money deposited by me/us if any delay occur on my/agent's part or failed to supply the article within the appointed time or the items of desired quality.

I hereby undertake to supply the items as per directions given in the tender document / supply order within stipulated period.

I shall be vacating any space that may be provided to me by the hospital authority to carry out the job or otherwise, before I put up the last bill of the contract period for payment.

Date: -

Signature of the tenderer:-

Place: -

Full Name:-

Designation:-

(Office seal of the tenderer)



QUOTATION FOR TIE-UP FOR SPECIAL LABORATORY INVESTIGATIONS SERVICES.2009

Please quote your rates for each of the following investigations. The price should be inclusive of all applicable charges as per the various requirements in the terms and conditions in Annexure – I & II.

SL. NO.	Name of the Tests
1	Alpha 1 Antitrypsin
2	ADA in Serum/ Body fluid
3	Albumin
4	Alkaline Phosphatase
5	AST(SGOT)
6	ALT(SGPT)
7	ALA in Urine
8	Amylase
9	Arsenic
10	Aspergillus IgG in serum
11	Aspergillus Precipitin in serum
12	Australia Antigen (HBs Ag)
13	Alfa Feto Protein (Serum)
14	Anti Smooth Muscle antibody
15	AFB Culture (Bactec)
16	AFB Culture (Bactec) with AST 1 st line SIRE
17	AFB Culture (Bactec / Versatrek) with 1 st line SIREP
18	AFB Culture (Bactec/ Versatrek) with 2 nd line (KEOC)
19	Haemogram
20	Acid Phosphatase (Total Prostatic fraction)
21	Aldolase
22	Anaerobic Culture of OT swab/Urethral swab etc.
23	Bilirubin Total +Direct
24	Urea



25	Bicarbonate
26	Beta HCG in serum
27	Creatinine
28	Ca 15.3
29	Ca 125
30	C-ANCA
31	Calcium (Total +Ionic)
32	CPK (Total, MB,MM)
33	Copper (Serum, Urine)
34	Cholesterol
35	Chromosomal Analysis with Giemsa Banding
36	Cortisol
37	CRP (High Sensitivity) in serum
38	Coagulation Profile
39	Culture & AST / of Urine/Pus/Throat Swab etc.
40	Blood Culture
41	Carcino Embryonic Antigen (CEA)
42	Cobalt in Blood
43	Cobalt in Urine
44	Cobalt in Hair
45	D-Dimer
46	Dengue Viral IgM + IgG
47	DNA study for Mycobacterium Tuberculosis
48	Dual Malarial Antigen
49	DS DNA Antibody
50	E. Granulosa Serology
51	Eptoin
52	Electrolytes Serum / Urine
53	F.D.P.



54	Fungal Culture
55	FSH
56	FSH + LH + Prolactin
57	Ferritin
58	Free T3
59	Free T4
60	G6PD Quantitative
61	Gamma GT
62	Glucose
63	Hb A1C (By HPLC Method)
64	HLA B27
65	HIV I+II (ELISA)
66	Hepatitis A Virus IgM
67	Hepatitis B e Antigen (HBeAg)
68	Hepatitis B Virus DNA detector (Qualitative)
69	HCV-RNA-PCR (Qualitative)
70	Hepatitis E Virus IgM (Anti HEV)
71	Hb Electrophoresis and Foetal Hb
72	Histopathology 1 Slide
73	Histopathology 2 Slides
74	Histopathology multiple slides (>5)
75	Histopathology Multiple slides (<5)
76	Hepatitis B Surface Antibody/ HBs AB
77	Hepatitis C virus IgM / Anti HCV IgM
78	Histology Slide Review
79	Immunoglobulin electrophoresis
80	Parathormone
81	Procalcitonin
82	Pneumocystis Carinii In Sputum / B.A.L Fluid



83	PSA (Elisa)
84	RNP Antibody
85	RA- Factor (Quantitative)
86	Serum Iron
87	Total Protein+ Albumin
88	TORCH Test (8 Parameters)
89	TB Elisa IgG + IgM
90	TB Elisa IgA + IgG + IgM
91	Uric Acid
92	VDRL
93	Valproic Acid
94	AFB Culture Conventional
95	Insulin
96	IgM for Chikungunia
97	LDH
98	Lead
99	Lipase
100	Lithium
101	Monospot Test for Infectious Mononucleosis
102	Mercury
103	Measles Antibody
104	Micro albumin
105	Magnesium in Blood
106	Manganese in Blood
107	Manganese in Urine
108	Manganese in Hair
109	Osmolality in Urine
110	Osmotic Fragility Test
111	P- ANCA



112	Phosphorus in Serum
113	Phosphorus in Urine
114	P. Vivax Antigen
115(i)	C S F Electrophoresis/Oligoclonal Band
(ii)	Anti Ach receptor Antibody
(iii)	Anti Cardiolipin Antibody (Igm,Ig G)
(iv)	Anti B2 GPI
(v)	Anti TPO
(vi)	T I B C
(vii)	CD-4 Count
(viii)	Liver Function
(ix)	Complement C3, C4
(x)	AntiCCP Antibody
(xi)	Anti Endomysial Antibody
(xii)	Anti hep2 Cell line
(xiii)	Cryoglobulin
(xiv)	Anti Sm RNA
(xv)	Anti Ro/La
(xvi)	Anti Centromere
(xvii)	Anti SCL70
(xviii)	Serum B12, Folic acid
(xix)	Bone Marrow Cytogenetic Study
(xx)	Immuno Cytochemistry of Biopsy /Macrophage (R/ECeLL)

(Please give full name & address)

Date:

(SIGNATURE OF THE TENDERER)

(OFFICE SEAL)

Place: