



MEDICAL DEPARTMENT
(LILUAH)
EASTERN RAILWAY

EOI DOCUMENT

EOI Notice No. MED/LLH/CASHLESS/21, Dated 18/02/2021

NAME OF WORK:- Cashless Service to the Railway Beneficiaries for Pathological and Other Investigations from outside agencies of Eastern Railway Hospital, Liluah for Three (03) years from the date of commencement of work.

**OFFICE OF THE
CHIEF MEDICAL SUPERINTENDENT, RAILWAY HOSPITAL, LILUAH, EASTERN
RAILWAY,
P.O. - LILUAH, DIST.:- HOWRAH, PIN- 711 204**

Please submit the EOI (Expression of Interest) after putting signature on all the 10 (Ten) pages.

Medical Department
Eastern Railway Hospital, Liluah

EOI No. – MED/LLH/CASHLESS/21

Dated : 18.02.2021

Expression of Interest

EOI (Expression of Interest) invited towards entering into tie-up with NABL and Non NABL Private Laboratories / Diagnostic centers for Laboratory investigations of Railway Beneficiaries of Eastern Railway Hospital, Liluah at prevailing latest CGHS rate through MOU (Memorandum of Undertaking) on Bill Payment system for Inter Lab Testing and backup laboratory work during emergencies as well as for laboratory investigations non being done in- house in Liluah Railway Hospital.

Medical Superintendent (IC), Eastern Railway Hospital, Liluah invites Expression of Interest (EOI) from all the willing Private Laboratories / Diagnostic centers located in and around Howrah for entering into tie-up of Railway beneficiaries catered by Liluah Railway Hospital.

EOI document & format is to be collected from the office of Chief Medical Superintendent, Eastern Railway, Liluah or same may also be downloaded from the website: er.indianrailways.gov.in.

*The responses on the prescribed format to be submitted to the office of Chief Medical Superintendent, Eastern Railway Hospital, Liluah on or before **05.03.2021 (within 12.00 hrs)**.*

For any further clarification the authorized person in the Office of Chief Medical Superintendent, Eastern Railway Hospital, Liluah may be contacted (Contact No. 033-26545386).

Medical Superintendent(IC)
Eastern Railway Hospital, Liluah

Medical Department
Eastern Railway Hospital, Liluah

Terms and Conditions and Instructions for doing Investigations :

- 1) *Firms/ Diagnostics centers – should have NABL Accreditation OR Non NABL with good reputation and reliable, have proper and updated License, consent to operate and authorization from the Competent Authority Self attested photocopy of related documents shall have to be submitted along with the quotations.*
- 2) *Credential – establishment more than five years well equipped (equipments should be of reputed make and not to be more than 5 years) with a good credential. Credentials/ Satisfactory performance if any report shall have to be submitted along with the quotations.*
- 3) *Care of the patient – all necessary care should be taken to carry out the investigations. No refusal to the patient.*
- 4) *Reports – should be in proper letter head and duly signed by concerned specialist at the earliest to the concerned Dept./Doctor or to the patient party under clear signature.*
- 5) *Any incorrect report leading to wrong diagnosis & management or any kind of infection or disease transmitted to the patient or any damage to the patient during the procedure, the responsibility including payment of legal charges or any sort of compensation to the patient shall have to be borne by the authorized Diagnostic centre.*
- 6) *Rates of Investigations – as per with CGHS rates in Kolkata 2014 (attached herewith) as updates from time to time.*
- 7) *Mode of payment-Bills to be generated for each patients and payment shall be made on Monthly basis through NEFT/Money Instrument as advised by the Administration. PAN card no. should be mentioned in all bills. Taxes as applicable shall be deducted from the bills as per extent rules.*
- 8) **Period of contract** – will be for **Three (03) years** from the date of commencement of work and the provision of contract is subject to further extension at the CGHS Kolkata rates and terms and at the sole discretion of Railway Administration.
- 9) *Memorandum of Understanding to be signed before commencement of work.*
- 10) *Railway Administration reserves the right to change or modify the period of the contact as per administrative requirement & also to accept or reject any or all the offers without assigning any reason whatsoever.*
- 11) *Submission of EOI (Annexure -A)- EOI for doing the investigations (Annexure) duly filled and signed with office seal in a sealed envelope to be submitted to the office of Chief Medical Superintendent, Railway Hospital, Liluah, Eastern Railway P.O Liluah, P.S Belur, Dist. Howrah, Pin 711204 on working days between 11.00 hrs. to 16.00 hrs. (Monday to Friday) and 11.00 hrs. to 13.00 hrs on Saturday (except holidays) **from 01.03.2021 to 12.00 hrs. of 05.03.2021.***
- 12) *Inspection of the Diagnostics centers by medical team of Railway Hospital , Liluah, shall be done prior to finalization and offer of contract.*
- 13) *Signatures and office seal must be on the pages of terms and conditions and respective annexure.*

14) Notice: Railway shall be entitled to terminate the contact at any time by giving one month notice in writing. A prior notice of one(01) month in writing has to be given by the offerer for discontinuation of work.

Eligibility Criteria :

1. Diagnostic centres should (NABL Accreditation or Non-NABL) with good reputation & reliable.
2. Should have all proper Licenses from the competent authority to operate.
3. Establishment : Should have at least five years well equipped with a good credential.
4. No refusal to the patients.

Addl. Chief Medical Superintendent

Eastern Railway Hospital, Liluah.
Rly .Ph.: - 25556
Tel. No : 033-2654-5386

Signature/s of the Proprietor/s

Diagnostic Center

Name (s) in full _____

Name of the Firm _____

Full Postal address _____

Dist. _____ P.S. _____ Pin _____

Tel. No. _____ Fax _____

Mobile no _____

E-mail _____

Date ____/____/____

Office Seal

Chief Medical Superintendent, Eastern Railway Hospital, Liluah.

EOI No. – MED/LLH//CASHLESS/21

Dated : 18.02.2021

Name of work: Cashless Service to the Railway Beneficiaries for Pathological and Other Investigations from outside agencies of Eastern Railway Hospital, Liluah for Three (03) years.

Schedule of work : As per terms and conditions.

ANNEXURE – A

Sl. No	CGHS SL. No	NAME OF INVESTIGATION	CGHS RATES (Non NABL) (Rs.)	CGHS RATES (NABL) (Rs.)	Remarks
1	9	Pericardial Aspiration	380	437	
2	10	Joints Aspiration	317	365	
3	11	Biopsy skin	230	265	
4	70	Perimetry/field test– automated	144	166	
5	71	Fluorescein angiography for fundus or iris	828	952	
6	72	Ultrasound A- Scan	777	894	
7	73	Ultrasound B- Scan	230	265	
8	74	Fundus Photo Test	200	230	
9	76	Corneal endothelial cell count with specular microscopy	230	265	
10	77	Corneal topography	298	343	
11	78	Corneal pachymetry	207	238	
12	79	Auto-refraction	35	40	
13	83	OCT-Optical coherence tomography	1913	2200	
14	89	IOP measurement with applanation tonometry	50	58	
15	92	Gonioscopy	52	60	
16	232	Pure Tone Audiogram	172	198	
17	233	Impedence with stepedeal reflex	230	265	
18	234	SISI Tone Decay	132	152	
19	381	Trucut needle biopsy	1395	1604	
20	382	Percutaneous Kidney Biopsy	1470	1691	
21	384	Muscle biopsy	1470	1691	
22	406	Gastroscopy	1725	1984	
23	407	Gastric & Duodenal Biopsy	1755	2018	
24	566	Diagnostic Electrophysiological Studies Conventional	4550	5233	
25	567	Ambulatory BP Monitoring	587	675	
26	579	C.T guided biopsy	1139	1310	
27	586	Holter analysis	850	978	
28	591	HUTT	2200	2530	
29	592	2 D echocardiography	1080	1242	
30	595	2 D TEE	1403	1613	
31	597	Stress Echo - exercise	1500	1725	
32	598	Stress echo - pharmacological	2500	2875	
33	599	Stress MPI - exercise	1955	2248	
34	600	Stress MPI - pharmacological	2500	2875	
35	602	CT coronary angiography	6030	6935	
36	604	Cardiac MRI	2444	2811	
37	606	MR angiography	5635	6480	

38	676	Amniocentesis	880	1012	
39	677	Karyotyping	800	920	
40	708	Ultrasonography Level II scan/Anomaly Scan	450	518	
41	709	Fetal Nuchal Translucency	300	345	
42	710	Fetal Doppler/ Umbical Doppler/ Uterine Vessel Doppler	850	978	
43	713	Quadruple Test	2000	2300	
44	714	Biophysical score	600	690	
45	822	Arteriovenous Fistula for haemodialysis	2300	2645	
46	842	Ultrasound guided kidney Biopsy	850	978	
47	889	Uroflow study	450	518	
48	894	Voiding-cysto-urethrogram and retrograde urethrogram(nephrostogram)	414	476	
49	939	Nerve Biopsy	6210	7142	
50	1281	Upper G.I. Endoscopy + Lower G.I. Endoscopy	1725	1984	
51	1297	Double balloon enteroscopy	3500	4025	
52	1316	Ultrasound guided FNAC	575	661	
53	1317	Ultrasound guided abscess Drainage	720	828	
54	1335	Fecal fat test/fecal chymotrypsin/ fecal elastase	350	403	
55	1336	Breath tests	300	345	
56	1338	Liver biopsy	1380	1587	
57	1341	OPG X-ray	176	202	
58	1344	Whole body bone scan with SPECT	3079	3541	
59	1357	Dynamic renography with captopril	1960	2254	
60	1360	Thyroid scan with technetium 99m pertechnetate	1319	1517	
61	1375	TMT	440	506	
62	1376	TEE	440	506	
63	1388	Semen Analysis	35	40	
64	1396	Reticulocyte count	43	49	
65	1397	Absolute eosinophil count	43	49	
66	1402	Osmotic fragility test	50	58	
67	1403	Bone marrow smear examination	64	74	
68	1404	Bone marrow smear examination with iron stain	225	259	
69	1405	Bone marrow smear examination & cytochemistry	396	455	
70	1406	Activated partial thromboplastin time	92	106	
71	1408	WBC cytochemistry for leukemia - complete panel	110	127	
72	1409	Bleeding disorder panel - PT, APTT, Thrombin time fibrinogen, D-Dimer/FDP	360	414	
73	1410	Factor assays-factor VIII	648	745	
74	1411	Factor assays-factor IX	612	704	
75	1412	Platelet function test	50	58	
76	1413	Tests for hypercoagulable states-Protein C, Protein S, Antithrombin	400	460	

77	1414	Tests for lupus anticoagulant	150	173	
78	1415	Teste for antiphospholipid antibody IgG, IgM (for cardiolipin and B2 Glycoprotein 1)	450	518	
79	1416	Thalassemia studies(Red Cell indices and HB HPLC)	560	644	
80	1420	Coomb's test- direct	81	93	
81	1421	Coomb's test- Indirect	90	104	
82	1422	3 cell panel-antibody screening for pregnant female	170	196	
83	1428	RH antibody titer	80	92	
84	1432	Routine - H & E	85	98	
85	1433	Special stain	65	75	
86	1438	Body fluid for malignant cells	150	173	
87	1439	FNAC	200	230	
88	1440	Leukemia panel / lymphoma panel	1536	1766	
89	1441	PNH panel- CD55, CD59	1000	1150	
90	1442	karyotyping	1539	1770	
91	1443	FISH	500	575	
92	1456	Serum Bilirubin total & direct	80	92	
93	1457	Serum iron	85	98	
94	1464	Total iron binding capacity	80	92	
95	1466	Serum Calcium-Total	54	62	
96	1468	Serum phosphorus	56	64	
97	1471	IgM (HAV)	225	259	
98	1471	IgM (HEV)	225	259	
99	1472	IgA	225	259	
100	1473	ANA	200	230	
101	1474	Ds DNA	327	376	
102	1478	Serum Lipase	130	150	
103	1479	Serum lactate	72	83	
104	1480	Serum magnesium	100	115	
105	1481	Serum sodium	50	58	
106	1482	Serum potassium	50	58	
107	1483	Serum Ammonia	100	115	
108	1485	Serum testosterone	150	173	
109	1488	Glucose tolerance test (GTT)	85	98	
110	1489	Triple marker	765	880	
111	1491	Foetal Haemoglobin (HbF)	85	98	
112	1493	L.D.H.	100	115	
113	1495	Acid phosphatase	70	81	
114	1500	Glucose phosphate dehydrogenase(G, 6PD)	100	115	
115	1501	Lithium	119	137	
116	1502	Dilantin (phenytoin)	373	429	
117	1503	Carbamazepine	373	429	
118	1504	Valproic acid	270	311	
119	1505	Feritin	250	288	
120	1506	Blood gas analysis	120	138	
121	1507	Blood gas analysis with electrolytes	414	476	
122	1509	Tests for antiphospholipid antibodies syndrome	280	322	
123	1516	Total iron binding capacity	85	98	

124	1518	Vitamin B12 assay	225	259	
125	1519	Folic acid assay	298	343	
126	1520	Extended lipid profile. (Total cholesterol, LDL , HDL treigylcerides. Apo A1, Apo B,Lp (a))	595	684	
127	1521	Apo A1.	180	207	
128	1522	Apo B.	179	206	
129	1523	Lp (a).	401	461	
130	1524	CD 3,4 and 8 counts	170	196	
131	1525	CD 3,4 and 8 percentage	170	196	
132	1526	LDL	56	64	
133	1527	Homocysteine.	387	445	
134	1528	HB Electrophoresis.	396	455	
135	1529	Serum electrophoresis	220	253	
136	1530	Fibrinogen	165	190	
137	1533	GGTP	85	98	
138	1534	Lipase	215	247	
139	1535	Fructosamine	190	219	
140	1536	B2 Microglobulin	85	98	
141	1537	Catecholamines	945	1087	
142	1538	Creatinine clearance	108	124	
143	1539	PSA - total	281	323	
144	1540	PSA - free	375	431	
145	1541	AFP	270	311	
146	1542	HCG	260	299	
147	1543	CA. 125	352	405	
148	1544	CA 19,9	554	637	
149	1545	CA 15.3	536	616	
150	1546	Vinyl Mandelic Acid	350	403	
151	1547	Calcitonin	500	575	
152	1548	Carcioembryonic antigen (CEA)	306	352	
153	1549	Immunofluorescence	150	173	
154	1551	Indirect (antides DNA Anti Smith ANCA)	383	440	
155	1552	Vit. D3 assay	550	633	
156	1553	Serum protin electrophoresis with immunofixationelectrophoresis (IFE)	270	311	
157	1554	BETA 2 Microglobulin assay	90	104	
158	1555	Anti cycliocitrullinated peptide (Anti CCP)	425	489	
159	1556	Anti tissuetransglutaminase antibody	425	489	
160	1557	Serum erythropoietin	425	489	
161	1558	ACTH	500	575	
162	1559	T3, T4, TSH	181	208	
163	1560	T3	64	74	
164	1561	T4	64	74	
165	1562	TSH	90	104	
166	1563	LH	150	173	
167	1564	FSH	150	173	
168	1565	Prolactin	150	173	
169	1566	Cortisol	226	260	
170	1567	PTH (Paratharmone)	500	575	

171	1568	C-Peptide	330	380	
172	1569	Insulin	150	173	
173	1570	Progesterone	225	259	
174	1571	17 - DH Progesterone	396	455	
175	1572	DHEAS	396	455	
176	1573	Androstendione	600	690	
177	1574	Growth Hormone	306	352	
178	1575	TPO	300	345	
179	1576	Throglobulin	300	345	
180	1577	Hydatic Serology	318	366	
181	1578	Anti Sperm antibodies	345	397	
182	1582	HPV serology	218	251	
183	1583	Rota Virus serology	130	150	
184	1584	PCR for TB	829	953	
185	1585	PCR for HIV	540	621	
186	1586	Chlamydae antigen	765	880	
187	1587	Chlamydae antibody	238	274	
188	1588	Brucella serology	208	239	
189	1589	Influenza A serology	849	976	
190	1590	USG for Obstetrics - Anomalies scan	323	371	
191	1591	Abdomen USG	291	335	
192	1592	Pelvic USG (prostate, gynae, infertility etc)	255	293	
193	1593	Small parts USG (scrotum, thyroid , parathyroid etc)	349	401	
194	1597	USG Breast	349	401	
195	1599	Carotid doppler	850	978	
196	1600	Arterial Colour Doppler	706	812	
197	1601	Venous Colour Doppler	706	812	
198	1602	Colour Doppler, renal arteries/any other organ	800	920	
199	1603	USG guided intervention - FNAC	490	564	
200	1604	USG guided intervention - biopsy	720	828	
201	1624	ERCP(endoscopic retrograde cholangio - pancreatography)	2500	2875	
202	1627	Intravenous pyelography (IVP)	1071	1232	
203	1628	Micturating cystourethrography (MCU)	680	782	
204	1635	X-ray mammography	315	362	
205	1658	C.T guided intervention - FNAC	1080	1242	
206	1659	C.T guided trucut Biopsy	1200	1380	
207	1714	Dexa scan bone densitometry - three sites(Spinr, Hip & Extremity)	1955	2248	
208	1715	Dexa Scan Bone Densitometry Whole body	2450	2818	
209	1716	EEG	298	343	
210	1717	EMG (Electro Myography)	574	660	
211	1718	Nerve condition velocity (at least 2 limbs)	638	734	
212	1722	Poly somnography	638	734	
213	1728	Serum ceruloplasmin	450	518	
214	1729	Urinary copper	450	518	
215	1731	Serum valproate level	315	362	
216	1738	PCR for tuberculosis/Herpes simplex	1080	1242	

217	1740	Mycobacterial culture & sensitivity	180	207	
218	1741	Fungal culture	128	147	
219	1743	Anti measles antibody titre	890	1024	
220	1744	Viral culture	255	293	
221	1745	Antibody titre (Herpes simplex, cytomegalo virus, flavivirus, zoster varicella virus)	684	787	
222	1747	Myelin basic protein	1871	2152	
223	1749	Crypto coccal antigen	1024	1178	
224	1756	Urinary VMA	1350	1553	
225	1757	Urinary metanephrine/Normetanephrine	1024	1178	
226	1758	Urinary free catecholamine	1521	1749	
227	1759	Serum catecholamine	3060	3519	
228	1760	Serum aldosterone	1013	1165	
229	1761	24 hr urinary aldosterone	828	952	
230	1762	Plasma rennin activity	900	1035	
231	1763	Serum aldosterone/rennin ratio	1080	1242	
232	1766	Urinary sodium	80	92	
233	1767	Urinary chloride	43	49	
234	1768	Urinary potassium	80	92	
235	1769	Urinary calcium	80	92	
236	1770	Thyroid binding globulin	510	587	
237	1771	24 hr urinary free cotisole	200	230	
238	1772	Islet cell antibody	750	863	
239	1773	GAD antibody	1197	1377	
240	1774	Insulin associated antibody	404	465	
241	1775	IGF - 1	1500	1725	
242	1776	IGF - BP3	1520	1748	
243	1777	Sex hormone binding globulin	1200	1380	
244	1778	USG guided FNAC thyroid gland	387	445	
245	1779	E2	208	239	
246	1780	Thyro Globulin antibody	587	675	

Addl. Chief Medical Superintendent

Eastern Railway Hospital, Liluah.
Rly .Ph.: - 25105
Telephone No : 033-2654-538

Signature/s of the Proprietor/s
Diagnostic Center

Name (s) in full _____

Name of the Firm _____

Full postal address _____

Dist. _____ P.S. _____ Pin _____

Tel. No. _____ Fax _____

Mobile no _____

E-mail _____

Date ____/____/____

Office Seal