

23-09-2019

Amendment No. 4**Sub: Amendment to the referred tender enquiry****Ref.: Tender Enquiry HITES/PCD/AIIMS-IV/RC-20/PRE-CLINICAL/19-20 dated 16.07.2019 read with amendment no 1 , 2& 3 dated 21.08.2019, 27.08.2019 & 12.09.2019 respectively**

The following changes are being incorporated in the above referred Tender Enquiry Document.

**SECTION I
NOTICE INVITING TENDER (NIT)****1) Read as:**

S. No.	Tender_ID	Name of the item	Name of the Deptt.	Estimated drawls	Tender processing fee in INR	Revised EMD
1	2019_HLL_31463_1	Downdraft ventilated Autopsy Table with Integral Sink	Forensic Medicine & Toxicology	14	1,770.00	1,40,000.00
2	2019_HLL_31463_2	Downdraft ventilated, Stainless steel, Dissecting Bench	Forensic Medicine & Toxicology	14	1,770.00	1,40,000.00
3	2019_HLL_31463_3	Air purifier	Forensic Medicine & Toxicology	14	1,180.00	70,000.00
4	2019_HLL_31463_4	Cadaver lift Conveyor style	Forensic Medicine & Toxicology	14	590	19,600.00
5	2019_HLL_31463_5	Weighing Machine for dead bodies	Forensic Medicine & Toxicology	14	590	28,000.00
6	2019_HLL_31463_6	Weighing Machine for organs/fetus (L P)	Forensic Medicine & Toxicology	21	590	2,100.00
7	2019_HLL_31463_7	Oscillating Electric Autopsy Saw	Forensic Medicine & Toxicology	14	1,770.00	1,40,000.00
8	2019_HLL_31463_8	Dissecting Instruments (as per list attached)	Forensic Medicine & Toxicology	14	1,180.00	56,000.00
9	2019_HLL_31463_9	Cadaver/ Autopsy carrier (L P)	Forensic Medicine & Toxicology	21	590	4,200.00
10	2019_HLL_31463_10	Mobile X- Ray system	Forensic Medicine & Toxicology	7	2,950.00	2,10,000.00
11	2019_HLL_31463_11	Student upright Binocular Microscopes	Forensic Medicine & Toxicology	140	1,180.00	84,000.00
12	2019_HLL_31463_12	Binocular research Microscope with camera attachment	Forensic Medicine & Toxicology	7	1,180.00	1,05,000.00
13	2019_HLL_31463_13	Analytical Digital Balance single pan	Forensic Medicine & Toxicology	7	590	42,000.00

S. No.	Tender_ID	Name of the item	Name of the Deptt.	Estimated draws	Tender processing fee in INR	Revised EMD
14	2019_HLL_31463_14	Centrifuge Machine	Forensic Medicine & Toxicology	14	590	14,000.00
15	2019_HLL_31463_15	Dissecting Lights (Double Ceiling Mounts)	Forensic Medicine & Toxicology	14	3,540.00	2,80,000.00
16	2019_HLL_31463_16	Deep Freezer 200 L (-40 Deg C)	Forensic Medicine & Toxicology	7	1,180.00	70,000.00
17	2019_HLL_31463_17	Mortury Cooler (four Bodies)	Forensic Medicine & Toxicology	14	2,950.00	2,52,000.00
18	2019_HLL_31463_18	Ultraviolet/White light transilluminator	Microbiology	7	590	16,800.00
19	2019_HLL_31463_19	Analytical Weighing Scale – electronics	Microbiology	14	590	28,000.00
20	2019_HLL_31463_20	Laboratory Autocalve-Microprocessor controlled Stainless steel horizontal	Microbiology	7	1,180.00	70,000.00
21	2019_HLL_31463_21	Bio safety cabinet Class II A2	Microbiology	14	2,360.00	1,82,000.00
22	2019_HLL_31463_22	Bio safety cabinet Class II B2	Microbiology	7	2,360.00	1,19,000.00
23	2019_HLL_31463_23	CO2 Incubator	Microbiology	7	590	63,000.00
24	2019_HLL_31463_24	Micro pipette adjustable, 20ul,50ul,100ul,1000ul capacity	Microbiology	14	590	21,000.00
25	2019_HLL_31463_25	Deep freezers -80°C- Vertical	Microbiology	7	1,180.00	1,05,000.00
26	2019_HLL_31463_26	Electronic pipettes digitally adjustable	Microbiology	28	590	6,160.00
27	2019_HLL_31463_27	Pharmaceutical refrigerators	Microbiology	28	590	44,800.00
28	2019_HLL_31463_28	Laminar Airflow work station with HEPA filter complete	Microbiology	14	1,180.00	84,000.00
29	2019_HLL_31463_29	Automated tissue grinder (Homozenizer)	Microbiology	7	590	4,200.00
30	2019_HLL_31463_30	Automated continuous monitoring stand alone blood culture system	Microbiology	7	3,540.00	3,08,000.00
31	2019_HLL_31463_31	Table top refrigerated centrifuged with accessories with adjustable rotor to hold different size tubes	Microbiology	7	1,180.00	98,000.00
32	2019_HLL_31463_32	Walk-in-cooler 4°C (9x8x7 ft)	Microbiology	7	1,770.00	1,40,000.00
33	2019_HLL_31463_33	Multi channel pipette 10-	Microbiology	14	590	16,800.00

S. No.	Tender_ID	Name of the item	Name of the Deptt.	Estimated drawls	Tender processing fee in INR	Revised EMD
		50ul, 20-200 ul				
34	2019_HLL_31463_34	Laboratory centrifuge	Microbiology	14	590	25,200.00
35	2019_HLL_31463_35	Desiccator cabinet	Microbiology	7	590	14,000.00
36	2019_HLL_31463_36	Hot air oven microprocessor control	Microbiology	14	590	28,000.00
37	2019_HLL_31463_37	Digital Standard Lab Bacteriological Incubator	Microbiology	28	590	56,000.00
38	2019_HLL_31463_38	Vertical autoclave	Microbiology	21	590	37,800.00
39	2019_HLL_31463_39	High Air Flow sampler with media plate for collection of air sample for bacteriological monitoring of O.T, I.C.U etc.	Microbiology	7	590	10,500.00
40	2019_HLL_31463_40	Polycarbonate Anaerobic Jar with charges complete (Gas pack)to hold 5-9 plates	Microbiology	21	590	7,560.00
41	2019_HLL_31463_41	Membrane filter holder with hand held vacuum pump	Microbiology	7	590	16,800.00
42	2019_HLL_31463_42	Water purification system for ultrapure nuclease free water	Microbiology	7	1,180.00	84,000.00
43	2019_HLL_31463_43	Fully automated Gel Documentation system with UPS back up	Microbiology	7	1,770.00	1,26,000.00
44	2019_HLL_31463_44	UV/Visual spectrophotomètre	Microbiology	7	590	56,000.00
45	2019_HLL_31463_45	Gradient Thermal Cycler with stand alone UPS	Microbiology	7	1,180.00	98,000.00
46	2019_HLL_31463_46	Dry Heating block for PCR	Microbiology	7	590	4,900.00
47	2019_HLL_31463_47	Gel electrophoresis horizontal with compatible power pack and accessories	Microbiology	7	590	21,000.00
48	2019_HLL_31463_48	Semi automated ELISA system with washers	Microbiology	14	2,950.00	2,24,000.00
49	2019_HLL_31463_49	Water bath microprocessor controlled	Microbiology	14	590	19,600.00
50	2019_HLL_31463_50	Liquid nitrogen cylinder	Microbiology	7	660.8	56,000.00
51	2019_HLL_31463_51	Positive pressure pump for tissue culture media prep.	Microbiology	7	590	16,800.00

S. No.	Tender_ID	Name of the item	Name of the Deptt.	Estimated drawls	Tender processing fee in INR	Revised EMD
52	2019_HLL_31463_52	Binocular Microscopes research complete for faculty and with digital imaging and morphometry soft ware with photographic attachment for each section with phase contrast and dark ground with flouroscent attachment	Microbiology	7	3,540.00	2,80,000.00
53	2019_HLL_31463_53	Binocular Microscope - Student for UG	Microbiology	700	5,900.00	7,00,000.00
54	2019_HLL_31463_54	Inspissator (Automated microprocessor controlled)	Microbiology	7	1,180.00	84,000.00
55	2019_HLL_31463_55	Incubator BOD	Microbiology	14	590	70,000.00
56	2019_HLL_31463_56	Automated rapid T.B culture and drug sensitivity detection system for 960 samples	Microbiology	7	5,900.00	5,32,000.00
57	2019_HLL_31463_57	Lyophilizer	Microbiology	7	1,770.00	1,68,000.00
58	2019_HLL_31463_58	Automatic Ice Flaking Machine	Microbiology	7	590	59,500.00
59	2019_HLL_31463_59	Orbital shaker	Microbiology	7	590	16,800.00
60	2019_HLL_31463_60	Table top dispenser	Microbiology	7	590	11,200.00
61	2019_HLL_31463_61	Anaerobic work station with gas cylinder complete	Microbiology	7	2,360.00	2,10,000.00
62	2019_HLL_31463_62	Real Time PCR machine with stand alone UPS unit	Microbiology	7	5,310.00	4,20,000.00
63	2019_HLL_31463_63	Forced Air incubators microprocessor controlled 5-60°C	Microbiology	7	590	20,720.00
64	2019_HLL_31463_64	Sonicator	Microbiology	7	590	14,000.00
65	2019_HLL_31463_65	Hybridization chamber system	Microbiology	7	590	35,000.00
66	2019_HLL_31463_66	Automated bacterial identification system	Microbiology	7	4,130.00	3,22,000.00
67	2019_HLL_31463_67	Refrigerated shaker	Microbiology	7	590	21,000.00
68	2019_HLL_31463_68	Inverted microscope with phase contrast and epi-fluoroscent attachment	Microbiology	14	5,310.00	4,20,000.00
69	2019_HLL_31463_69	Refrigerated Incubator	Microbiology	7	2,360.00	1,68,000.00
70	2019_HLL_31463_70	Analgesiometer - Tail	Pharmacology	7	590	7,000.00

S. No.	Tender_ID	Name of the item	Name of the Deptt.	Estimated drawls	Tender processing fee in INR	Revised EMD
		Flick (Digital)				
71	2019_HLL_31463_71	Analgesiometer - Eddy's Hot Plate	Pharmacology	7	590	7,000.00
72	2019_HLL_31463_72	Polygraph (Sixteen channel research)	Pharmacology	7	2,950.00	2,10,000.00
73	2019_HLL_31463_73	Electro convulsiometer (with ear and corneal electrodes)	Pharmacology	7	590	7,000.00
74	2019_HLL_31463_74	Cook's Pole Climbing Apparatus	Pharmacology	7	590	4,200.00
75	2019_HLL_31463_75	Rotarod (6 compartments)-	Pharmacology	7	590	28,000.00
76	2019_HLL_31463_76	Photoactometer	Pharmacology	7	590	8,400.00
77	2019_HLL_31463_77	Elevated Plus Maze	Pharmacology	7	590	4,200.00
78	2019_HLL_31463_78	Portable Autoclave (25L)	Pharmacology	7	590	2,800.00
79	2019_HLL_31463_79	Incubator (20 - 100 degC)	Pharmacology	7	590	7,000.00
80	2019_HLL_31463_80	Digital Spirometer	Pharmacology	7	590	14,000.00
81	2019_HLL_31463_81	Bicycle ergometer with digital display	Pharmacology	7	590	14,000.00
82	2019_HLL_31463_82	Double beam UV spectrophotometer (UV-Vis, variable wavelength, glass and quartz cuvettes with data analysis software and computer interface and power back-up)	Pharmacology	7	1,180.00	84,000.00
83	2019_HLL_31463_83	Refrigerator -20 deg C (With boxes to store samples)	Pharmacology	7	590	42,000.00
84	2019_HLL_31463_84	Treadmill (motorized) for humans with cardiac moniter	Pharmacology	7	590	14,000.00
85	2019_HLL_31463_85	Multiple Choice Apparatus (with digital display)	Pharmacology	7	590	4,900.00
86	2019_HLL_31463_86	Critical flicker fusion apparatus	Pharmacology	7	590	11,200.00
87	2019_HLL_31463_87	Human Learning Maze	Pharmacology	7	590	10,080.00
88	2019_HLL_31463_88	Hand Steadiness Tester (Linear type)	Pharmacology	7	590	10,920.00
89	2019_HLL_31463_89	Hand Steadiness Tester (Hole Type)	Pharmacology	7	590	10,220.00
90	2019_HLL_31463_90	Digital Memory Drum	Pharmacology	7	590	10,080.00
91	2019_HLL_31463_91	Quartenary FHPLC (Fast	Pharmacology	7	5,900.00	6,30,000.00

S. No.	Tender_ID	Name of the item	Name of the Deptt.	Estimated drawls	Tender processing fee in INR	Revised EMD
		High Pressure Liquid Chromatography) with Fluorescence + visible and PDA detectors with columns and autosampler (Inclusive Software programme + computer + printer+ Online UPS with at least 1 hr backup)				
92	2019_HLL_31463_92	Water purification system for HPLC	Pharmacology	7	1,770.00	1,40,000.00
93	2019_HLL_31463_93	Electrolyte Analyzer	Pharmacology	7	590	42,000.00
94	2019_HLL_31463_94	Student Electric Kymograph with drum	Pharmacology	28	590	11,200.00
95	2019_HLL_31463_95	Isolated Organ bath	Pharmacology	28	590	11,200.00
96	2019_HLL_31463_96	Lab. Centrifuge Machine (Digital)	Pharmacology	14	590	14,000.00
97	2019_HLL_31463_97	Electronic Balance	Pharmacology	7	590	25,200.00
98	2019_HLL_31463_98	Cardiac Monitor	Pharmacology	7	590	63,000.00
99	2019_HLL_31463_99	Multi Channel Pipette (Manual)	Pharmacology	7	590	5,600.00
100	2019_HLL_31463_100	Animal Simulator Software for Pharmacology) (Proprietary: Elsevier with 3 years licence with offline and online both mode)	Pharmacology	7	590	42,000.00
101	2019_HLL_31463_101	Digital PH Meter(Spec Same as per Biochem/Micro Deptt)	Pharmacology	7	590	4,200.00
102	2019_HLL_31463_102	Double Distillation Apparatus	Pharmacology	7	590	7,000.00
103	2019_HLL_31463_103	Bioelectrical Impedance Analyzer for bodycomposition	Pharmacology	7	590	17,500.00
104	2019_HLL_31463_104	Agarose gel electrophoresis system	Biochemistry	100	5,900.00	5,85,000.00
105	2019_HLL_31463_105	BMI Analyser	Community Medicine	30	590	12,000.00
106	2019_HLL_31463_106	Digital Colorimeters	Biochemistry	130	1,180.00	78,000.00
107	2019_HLL_31463_107	Fat Extraction	Community Medicine	30	2,124.00	1,80,000.00
108	2019_HLL_31463_108	Hemoglobinometer	Community Medicine	50	590	50,000.00

S. No.	Tender_ID	Name of the item	Name of the Deptt.	Estimated draws	Tender processing fee in INR	Revised EMD
109	Deleted	Deleted	Deleted	Deleted	Deleted	Deleted
110	2019_HLL_31463_109	PA system	Community Medicine	30	141.6	12,000.00
111	2019_HLL_31463_110	Plastination Equipment	Anatomy	30	708	60,000.00
112	2019_HLL_31463_111	Sound Level Meter	Community Medicine	30	70.8	6,000.00
113	2019_HLL_31463_112	Von Frey Aesthesiometer	Physiology	50	1,770.00	1,50,000.00
114	2019_HLL_31463_113	Vortex Mixers	Biochemistry	50	295	25,000.00
115	2019_HLL_31463_114	Anthropometric set – Digital	Physiology	50	3,540.00	3,14,600.00
116	2019_HLL_31463_115	Electronic muscle stimulator	Physiology	80	66.08	5,600.00
117	2019_HLL_31463_116	Mosso's Ergograph	Physiology	50	106.2	9,000.00
118	2019_HLL_31463_117	Priestly Smith Perimeter	Physiology	500	2,360.00	2,00,000.00
119	2019_HLL_31463_118	Apparatus for passive movement	Physiology	30	2,360.00	30,000.00
120	2019_HLL_31463_119	Chemiluminescence & Gel imaging & analysis system	Biochemistry	30	5,900.00	6,00,000.00
121	2019_HLL_31463_120	Densitometer with computer	Biochemistry	50	1,180.00	1,00,000.00
122	2019_HLL_31463_121	Fluorescent microscope	Biochemistry	50	5,900.00	#####
123	2019_HLL_31463_122	Inverted microscope with PC	Anatomy/ Biochemistry	100	5,900.00	#####
124	2019_HLL_31463_123	Physiograph – three channel	Biochemistry	50	2,360.00	1,50,000.00
125	2019_HLL_31463_124	Single channel physiological recorder	Physiology	175	5,900.00	2,62,500.00
126	2019_HLL_31463_125	Transilluminator with UV stand and UV torch	Physiology	30	1,180.00	60,000.00
127	2019_HLL_31463_126	Ultra Sonicator	Biochemistry	50	5,900.00	5,00,000.00
128	2019_HLL_31463_127	Vertical gel electrophoresis	Biochemistry	100	5,900.00	5,00,000.00
129	2019_HLL_31463_128	Western Blot Apparatus with Compatible Power Pack	Biochemistry	50	2,950.00	2,50,000.00
130	2019_HLL_31463_129	Grossing Station	Biochemistry	7	1,180.00	84,000.00
131	2019_HLL_31463_130	ESR Analyser	Lab Medicine & Pathology	7	590	10,920.00
132	2019_HLL_31463_131	Floctometer	Lab Medicine & Pathology	7	1,180.00	75,600.00
133	2019_HLL_31463_132	Water Bath	Lab Medicine & Pathology	7	590	4,200.00
134	2019_HLL_31463_133	Weighing Balance	Lab Medicine &	7	590	6,300.00

S. No.	Tender_ID	Name of the item	Name of the Deptt.	Estimated drawls	Tender processing fee in INR	Revised EMD
			Pathology			
135	2019_HLL_31463_134	Liquid Based Cytology System	Lab Medicine & Pathology	7	590	9,520.00
136	2019_HLL_31463_135	Elisa Reader with washer	Lab Medicine & Pathology	7	590	11,200.00
137	2019_HLL_31463_136	High Speed Autoclave	Lab Medicine & Pathology	7	590	2,240.00
138	2019_HLL_31463_137	Thermal Cyclor	Lab Medicine & Pathology	7	590	3,964.80
139	2019_HLL_31463_138	Horizontal Gel Electrohoresis system	Lab Medicine & Pathology	7	590	70,000.00
140	2019_HLL_31463_139	Vertical electrophoresis system	Lab Medicine & Pathology	7	1,770.00	1,40,000.00
141	2019_HLL_31463_140	Complete Chromatographic Unit for paper & TLC	Biochemistry	14	590	56,000.00
142	2019_HLL_31463_141	Double demonstration Eye Pieces	Biochemistry	28	590	2,800.00
143	2019_HLL_31463_142	Stethograph (computerized)	Physiology	14	590	28,000.00
144	2019_HLL_31463_143	Fume hood	Anatomy	14	590	28,000.00
145	2019_HLL_31463_144	Chemical balance	Community Medicine	7	590	0.00
146	Deleted	Deleted	Deleted	Deleted	Deleted	0.00
147	2019_HLL_31463_145	Ophthalmoscope	Community Medicine	70	590	28,000.00
148	2019_HLL_31463_146	Flow cytometer	Biochemistry	7	5,900.00	7,00,000.00
149	2019_HLL_31463_147	HPLC system	Biochemistry	7	4,720.00	4,20,000.00
150	Deleted	Deleted	Deleted	Deleted	Deleted	0.00

Tender timeline may be read as:

For Sl. no. 1 to 30

Sl. No.	Description	Schedule
c.	Closing date & time for submission of online bids	09.10.2019, 14:00 hrs
d.	Closing date & time for submission of tender processing fee and EMD in physical form*	10.10.2019, 14:00 hrs
e.	Time and date of opening of online bids	10.10.2019, 14:30 hrs

For Sl. no. 31 to 60

Sl. No.	Description	Schedule
c.	Closing date & time for submission of online bids	10.10.2019, 14:00 hrs
d.	Closing date & time for submission of tender processing fee and EMD in physical form*	11.10.2019, 14:00 hrs
e.	Time and date of opening of online bids	11.10.2019, 14:30 hrs

For Sl. no. 61 to 90

Sl. No.	Description	Schedule
c.	Closing date & time for submission of online bids	14.10.2019, 14:00 hrs
d.	Closing date & time for submission of tender processing fee and EMD in physical form*	15.10.2019, 14:00 hrs
e.	Time and date of opening of online bids	15.10.2019, 14:30 hrs

For Sl. no. 91 to 120

Sl. No.	Description	Schedule
c.	Closing date & time for submission of online bids	15.10.2019, 14:00 hrs
d.	Closing date & time for submission of tender processing fee and EMD in physical form*	16.10.2019, 14:00 hrs
e.	Time and date of opening of online bids	16.10.2019, 14:30 hrs

For Sl. no. 121 to 150

Sl. No.	Description	Schedule
c.	Closing date & time for submission of online bids	16.10.2019, 14:00 hrs
d.	Closing date & time for submission of tender processing fee and EMD in physical form*	17.10.2019, 14:00 hrs
e.	Time and date of opening of online bids	17.10.2019, 14:30 hrs

All other contents of the Tender enquiry including terms & conditions remain unaltered.

Note:

- I. **Prospective Bidders are also advised to check the website regularly prior to the closing date and time of online submission of bids**