



The Institution of Engineers (India)

AN ISO 9001 : 2015 CERTIFIED ORGANISATION
(ESTABLISHED 1920, INCORPORATED BY ROYAL CHARTER 1935)
8 Gokhale Road, Kolkata-700 020

A Century of Service to the Nation

Ref: SP/ T-1717

Date: 27.07.2020

Tender No. T-1717
Due Date: 16.08.2021

Sub: Procurement of Hardware items

Dear Sirs,

Quotation is invited for Hardware and Networking items for which the tender document is to be downloaded from our website www.ieindia.org.

You are requested to submit your quotation in one set in a sealed cover, superscribed as above, so as to reach this office within 16.08.2021 by 4.00 p.m. along with your acceptance of the conditions of Tender.

IEI reserves the right to accept or reject the tender in part or full without assigning any reason whatsoever.

Thanking You,

Yours faithfully,

Shukla Das
Director (Administration)



**THE INSTITUTION OF ENGINEERS (INDIA)
8, GOKHALE ROAD, KOLKATA -700 020**

Terms and Conditions of Tender No. T-1717

Unless the contract otherwise stipulates:-

'Purchaser' shall mean The Secretary & Director General, The Institution of Engineers (India), 8, Gokhale Road, Kolkata - 700 020.

'Supplier' shall mean the firm whose tender has been accepted.

2. The rates quoted shall be valid for one year from the last date of submission of the Tender. No escalation in price will be entertained during this period.
3. All materials shall confirm to the specification & nature as indicated in the tender.
4. Suppliers are strictly asked to quote the rate of the items as specified by the Tender Notice. No rate for any other brand which is not mentioned in the Tender Notice would be considered.
5. The Supplier shall be in the sale and services of IT hardware/software for at least last three years.
6. The rated/prices quoted shall include packing, delivery and all other charges.
7. In case of supply of defective product/item, the supplier has to replace the same without involvement of extra cost and intimation about the defective product/item has to be informed to the supplier by the purchaser within 72 working hours.
8. The Tender shall remain valid for one year from the last date of submission of the Tender.
9. The 'Supplier' shall submit the bill for the items supplied together with a copy of the valid challan to purchaser and the purchaser shall make the payment after necessary verification of such bills.
10. Non-fulfillment of the above condition or supply of product/item of wrong specification or non-supply of the items ordered within stipulated time period shall lead to deletion of the name of such supplier from the list of approved suppliers.
11. In case of any dispute, the decision of IEI shall be final.

We hereby accept the above stated terms and conditions.

Date:

Signature of the Tenderer with date and Official Seal

LIST OF IT PERIPHERALS

T-1717

Item No	Item Type	Make	Configuration	Unit Rate	GST (%)	TOTAL
1	Motherboard	Gigabyte	Intel H61,DDR3 RAM, Intel Core i3 CPU			
2	Motherboard	Gigabyte	Intel H61,DDR3 RAM,Intel Core i5 CPU			
3	Motherboard	Gigabyte	Intel H61,DDR3 RAM,Intel Core i7 CPU			
4	Motherboard	Gigabyte	Intel H81,DDR3 RAM,Intel Core i3 CPU			
5	Motherboard	Gigabyte	Intel H81,DDR3 RAM,Intel Core i5 CPU			
6	Motherboard	Gigabyte	Intel H81,DDR3 RAM,Intel Core i7 CPU			
7	Motherboard	Gigabyte	Intel Z87,DDR3 RAM,Intel Core i3 CPU			
8	Motherboard	Gigabyte	Intel Z87,DDR3 RAM,Intel Core i5 CPU			
9	Motherboard	Gigabyte	Intel Z87,DDR3 RAM,Intel Core i7 CPU			
10	Motherboard	Gigabyte	Intel Z97,DDR3 RAM,Intel Core i3 CPU			
11	Motherboard	Gigabyte	Intel Z97,DDR3 RAM,Intel Core i5 CPU			
12	Motherboard	Gigabyte	Intel Z97,DDR3 RAM,Intel Core i7 CPU			
13	Motherboard	Gigabyte	Intel B85, DDR4 RAM, Intel Core i3 CPU			
14	Motherboard	Gigabyte	Intel B85, DDR4 RAM, Intel Core i5 CPU			
15	Motherboard	Gigabyte	Intel B85, DDR4 RAM, Intel Core i7 CPU			
16	Motherboard	Gigabyte	Intel H110, DDR4 RAM, Intel Core i3 CPU			
17	Motherboard	Gigabyte	Intel H110, DDR4 RAM, Intel Core i5 CPU			
18	Motherboard	Gigabyte	Intel H110, DDR4 RAM, Intel Core i7 CPU			
19	Motherboard	Gigabyte	Intel H310, DDR4 RAM, Intel Core i3 CPU			
20	Motherboard	Gigabyte	Intel H310, DDR4 RAM, Intel Core i5 CPU			
21	Motherboard	Gigabyte	Intel H310, DDR4 RAM, Intel Core i7 CPU			
22	Motherboard	Asus	Intel H61,DDR3 RAM,Intel Core i3 CPU			
23	Motherboard	Asus	Intel H61,DDR3 RAM,Intel Core i5 CPU			
24	Motherboard	Asus	Intel H61,DDR3 RAM,Intel Core i7 CPU			

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Item No	Item Type	Make	Configuration	Unit Rate	GST (%)	TOTAL
25	Motherboard	Asus	Intel H81,DDR3 RAM,Intel Core i3 CPU			
26	Motherboard	Asus	Intel H81,DDR3 RAM,Intel Core i5 CPU			
27	Motherboard	Asus	Intel H81,DDR3 RAM,Intel Core i7 CPU			
28	Motherboard	Asus	Intel Z97,DDR3 RAM,Intel Core i3 CPU			
29	Motherboard	Asus	Intel Z97,DDR3 RAM,Intel Core i5 CPU			
30	Motherboard	Asus	Intel Z97,DDR3 RAM,Intel Core i7 CPU			
31	Motherboard	Asus	Intel B85,DDR3 RAM,Intel Core i3 CPU			
32	Motherboard	Asus	Intel B85,DDR3 RAM,Intel Core i5 CPU			
33	Motherboard	Asus	Intel B85,DDR3 RAM,Intel Core i7 CPU			
34	Motherboard	Asus	Intel B85, DDR4 RAM, Intel Core i3 CPU			
35	Motherboard	Asus	Intel B85, DDR4 RAM, Intel Core i5 CPU			
36	Motherboard	Asus	Intel B85, DDR4 RAM, Intel Core i7 CPU			
37	Motherboard	Asus	Intel H110, DDR4 RAM, Intel Core i3 CPU			
38	Motherboard	Asus	Intel H110, DDR4 RAM, Intel Core i5 CPU			
39	Motherboard	Asus	Intel H110, DDR4 RAM, Intel Core i7 CPU			
40	Motherboard	Asus	Intel H310, DDR4 RAM, Intel Core i3 CPU			
41	Motherboard	Asus	Intel H310, DDR4 RAM, Intel Core i5 CPU			
42	Motherboard	Asus	Intel H310, DDR4 RAM, Intel Core i7 CPU			
43	Motherboard	Intel	Intel H61,DDR3 RAM,Intel Core i3 CPU			
44	Motherboard	Intel	Intel H61,DDR3 RAM,Intel Core i5 CPU			
45	Motherboard	Intel	Intel H61,DDR3 RAM,Intel Core i7 CPU			
46	Motherboard	Intel	Intel B85,DDR3 RAM,Intel Core i3 CPU			
47	Motherboard	Intel	Intel B85,DDR3 RAM,Intel Core i5 CPU			
48	Motherboard	Intel	Intel B85,DDR3 RAM,Intel Core i7 CPU			

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Item No	Item Type	Make	Configuration	Unit Rate	GST (%)	TOTAL
49	Motherboard	Intel	Intel B85, DDR4 RAM, Intel Core i3 CPU			
50	Motherboard	Intel	Intel B85, DDR4 RAM, Intel Core i5 CPU			
51	Motherboard	Intel	Intel B85, DDR4 RAM, Intel Core i7 CPU			
52	Motherboard	Intel	Intel H110, DDR4 RAM, Intel Core i3 CPU			
53	Motherboard	Intel	Intel H110, DDR4 RAM, Intel Core i5 CPU			
54	Motherboard	Intel	Intel H110, DDR4 RAM, Intel Core i7 CPU			
55	Motherboard	Intel	Intel H310, DDR4 RAM, Intel Core i3 CPU			
56	Motherboard	Intel	Intel H310, DDR4 RAM, Intel Core i5 CPU			
57	Motherboard	Intel	Intel H310, DDR4 RAM, Intel Core i7 CPU			
58	Motherboard	Zebronics	Intel H61,DDR3 RAM,Intel Core i3 CPU			
59	Motherboard	Zebronics	Intel H61,DDR3 RAM,Intel Core i5 CPU			
60	Motherboard	Zebronics	Intel H61,DDR3 RAM,Intel Core i7 CPU			
61	Motherboard	Zebronics	Intel H81,DDR3 RAM,Intel Core i3 CPU			
62	Motherboard	Zebronics	Intel H81,DDR3 RAM,Intel Core i5 CPU			
63	Motherboard	Zebronics	Intel H81,DDR3 RAM,Intel Core i7 CPU			
64	Motherboard	Zebronics	Intel B85, DDR4 RAM, Intel Core i3 CPU			
65	Motherboard	Zebronics	Intel B85, DDR4 RAM, Intel Core i5 CPU			
66	Motherboard	Zebronics	Intel B85, DDR4 RAM, Intel Core i7 CPU			
67	Motherboard	Zebronics	Intel H110, DDR4 RAM, Intel Core i3 CPU			
68	Motherboard	Zebronics	Intel H110, DDR4 RAM, Intel Core i5 CPU			
69	Motherboard	Zebronics	Intel H110, DDR4 RAM, Intel Core i7 CPU			
70	Motherboard	Zebronics	Intel H310, DDR4 RAM, Intel Core i3 CPU			
71	Motherboard	Zebronics	Intel H310, DDR4 RAM, Intel Core i5 CPU			
72	Motherboard	Zebronics	Intel H310, DDR4 RAM, Intel Core i7 CPU			

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Item No	Item Type	Make	Configuration	Unit Rate	GST (%)	TOTAL
73	RAM	Kingston	2GB DDR2			
74	RAM	Kingston	4GB DDR2			
75	RAM	Samsung	2GB DDR2			
76	RAM	Samsung	4GB DDR2			
77	RAM	Starlite	2GB DDR2			
78	RAM	Starlite	4GB DDR2			
79	RAM	Hynix	2GB DDR2			
80	RAM	Hynix	4GB DDR2			
81	RAM	Kingston	2GB DDR3			
82	RAM	Kingston	4GB DDR3			
83	RAM	Kingston	8GB DDR3			
84	RAM	Samsung	2GB DDR3			
85	RAM	Samsung	4GB DDR3			
86	RAM	Samsung	8GB DDR3			
87	RAM	Starlite	2GB DDR3			
88	RAM	Starlite	4GB DDR3			
89	RAM	Starlite	8GB DDR3			
90	RAM	Hynix	2GB DDR3			
91	RAM	Hynix	4GB DDR3			
92	RAM	Hynix	8GB DDR3			
93	RAM	Hynix	4GB DDR4			
94	RAM	Hynix	8GB DDR4			
95	RAM	Starlite	4GB DDR4			
96	RAM	Starlite	8GB DDR4			

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Item No	Item Type	Make	Configuration	Unit Rate	GST (%)	TOTAL
97	RAM	Samsung	4GB DDR4			
98	RAM	Samsung	8GB DDR4			
99	RAM	Kingston	4GB DDR4			
100	RAM	Kingston	8GB DDR4			
101	CPU	Intel	Intel Core i3,3rd Generation			
102	CPU	Intel	Intel Core i3,4th Generation			
103	CPU	Intel	Intel Core i3,5th Generation			
104	CPU	Intel	Intel Core i3,6th Generation			
105	CPU	Intel	Intel Core i3,7th Generation			
106	CPU	Intel	Intel Core i3,8th Generation			
107	CPU	Intel	Intel Core i5,3rd Generation			
108	CPU	Intel	Intel Core i5,4th Generation			
109	CPU	Intel	Intel Core i5,5th Generation			
110	CPU	Intel	Intel Core i5,7th Generation			
111	CPU	Intel	Intel Core i5,8th Generation			
112	CPU	Intel	Intel Core i5, 9th Generation			
113	CPU	Intel	Intel Core i7,3rd Generation			
114	CPU	Intel	Intel Core i7,4th Generation			
115	CPU	Intel	Intel Core i7,5th Generation			
116	CPU	Intel	Intel Core i7, 8th Generation			
117	CPU	Intel	Intel Core i7, 9th Generation			
118	SMPS	HP	450 Watt			
119	SMPS	HP	550 Watt			
120	SMPS	HP	650 Watt			

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Item No	Item Type	Make	Configuration	Unit Rate	GST (%)	TOTAL
121	SMPS	Frontech	450 Watt			
122	SMPS	Frontech	550 Watt			
123	SMPS	Frontech	650 Watt			
124	SMPS	Zebronics	450 Watt			
125	SMPS	Zebronics	550 Watt			
126	SMPS	Zebronics	650 Watt			
127	SMPS	Corsair	450 Watt			
128	SMPS	Corsair	550 Watt			
129	SMPS	Corsair	650 Watt			
130	Monitor	Dell	LED 19 inch			
131	Monitor	Dell	LED 22 inch			
132	Monitor	Dell	LED 24 inch			
133	Monitor	Samsung	LED 19 inch			
134	Monitor	Samsung	LED 22 inch			
135	Monitor	Samsung	LED 24 inch			
136	Monitor	LG	LED 19 inch			
137	Monitor	LG	LED 22 inch			
138	Monitor	LG	LED 24 inch			
139	Monitor	AOC	LED 22 inch			
140	Monitor	AOC	LED 24 inch			
141	Cabinet with Front Panel USB 2.0	I Ball	Tower With SMPS			
142	Cabinet with Front Panel USB 2.0	Zebronics	Tower With SMPS			
143	Cabinet with Front Panel USB 2.0	Intex	Tower With SMPS			
144	Cabinet with Front Panel USB 2.0	Corsair	Tower With SMPS			

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Item No	Item Type	Make	Configuration	Unit Rate	GST (%)	TOTAL
145	Cabinet with Front Panel USB 3.0	I Ball	Tower With SMPS			
146	Cabinet with Front Panel USB 3.0	Zebronics	Tower With SMPS			
147	Cabinet with Front Panel USB 3.0	Intex	Tower With SMPS			
148	Cabinet with Front Panel USB 3.0	Corsair	Tower With SMPS			
149	Hard disk (Internal)	Seagate	SATA 500GB			
150	Hard disk (Internal)	Seagate	SATA 1TB			
151	Hard disk (Internal)	Seagate	SATA 2TB			
152	Hard disk (Internal)	Seagate	SATA 4TB			
153	Hard disk (Internal)	Western Digital	SATA 500GB			
154	Hard disk (Internal)	Western Digital	SATA 1TB			
155	Hard disk (Internal)	Western Digital	SATA 2TB			
156	Hard disk (Internal)	Western Digital	SATA 4TB			
157	Hard disk (Internal)	Toshiba	SATA 500GB			
158	Hard disk (Internal)	Toshiba	SATA 1TB			
159	Hard disk (Internal)	Toshiba	SATA 4TB			
160	Hard disk (External)	Western Digital	1 TB			
161	Hard disk (External)	Seagate	1 TB			
162	Hard disk (External)	Toshiba	1 TB			
163	Hard disk (External)	Western Digital	4 TB			
164	Hard disk (External)	Seagate	4 TB			
165	Hard disk (External)	Toshiba	4 TB			
166	DVD Writer(Internal)	LG	SATA DVD Writer			
167	DVD Writer(Internal)	Asus	SATA DVD Writer			
168	DVD Writer(Internal)	Samsung	SATA DVD Writer			

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Item No	Item Type	Make	Configuration	Unit Rate	GST (%)	TOTAL
169	DVD Writer(Internal)	LiteOn	SATA DVD Writer			
170	KeyBoard	TVS	USB			
171	KeyBoard	Logitech	USB			
172	KeyBoard	Dell	USB			
173	KeyBoard	Zebronics	USB			
174	KeyBoard	Dell	PS2			
175	KeyBoard	Zebronics	PS2			
176	KeyBoard	TVS	PS2			
177	KeyBoard	Logitech	PS2			
178	Optical Mouse	Dell	Standard Length of Wired & USB			
179	Optical Mouse	HP	Standard Length of Wired & USB			
180	Optical Mouse	Logitech	Standard Length of Wired & USB			
181	Optical Mouse	Zebronics	Standard Length of Wired & USB			
182	Ethernet Card	Frontech	PCI			
183	Ethernet Card	D-Link	PCI			
184	Ethernet Card	TP-Link	PCI			
185	Ethernet Card	Zebronics	PCI			
186	Speaker 2.0	Creative	USB Power, 6W			
187	Speaker 2.1	Creative	USB Power, 6W			
188	Speaker 2.0	Logitech	USB Power, 6W			
189	Speaker 2.1	Logitech	USB Power, 6W			
190	Speaker 2.0	Fontech	USB Power, 6W			
191	Speaker 2.1	Fontech	USB Power, 6W			
192	Speaker 2.0	iBall	USB Power, 6W			

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Item No	Item Type	Make	Configuration	Unit Rate	GST (%)	TOTAL
193	Speaker 2.1	iBall	USB Power, 6W			
194	Windows O/S	Microsoft	Windows 8.1 Professional (64 bit) - OEM			
195	Windows O/S	Microsoft	Windows 8.1 Professional (32 bit) - OEM			
196	Windows O/S	Microsoft	Windows 10 Professional (64 bit) - OEM			
197	Windows O/S	Microsoft	Windows 10 Professional (32 bit) - OEM			
198	Windows O/S	Microsoft	Windows 8.1 Professional (32 bit) -Volume License(Edu) 10 users			
199	Windows O/S	Microsoft	Windows 8.1 Professional (64 bit) -Volume License(Edu) 10 users			
200	Windows O/S	Microsoft	Windows 10 Professional (32 bit) -Volume License(Edu) 10 users			
201	Windows O/S	Microsoft	Windows 10 Professional (64 bit) -Volume License(Edu) 10 users			
202	Microsoft Office 2013 with MS Access	Microsoft	32 bit OEM Pack			
203	Microsoft Office 2013 with MS Access	Microsoft	64 bit OEM Pack			
204	Microsoft Office 2013 with MS Access	Microsoft	32-Volume License(Edu) 10 users			
205	Microsoft Office 2013 with MS Access	Microsoft	64 bit-Volume License(Edu) 10 users			
206	Speaker 2.0	Logitech	USB Power, 6W			
207	Speaker 2.1	Logitech	USB Power, 6W			
208	Speaker 2.0	Fontech	USB Power, 6W			
209	Speaker 2.1	Fontech	USB Power, 6W			
210	Speaker 2.0	iBall	USB Power, 6W			
211	Speaker 2.1	iBall	USB Power, 6W			
212	Barcode Scanner	DataLogic	Model No QW2100			
213	Webcam	iBall	2 mega pixel			
214	Webcam	iBall	4 mega pixel			
215	Webcam	iBall	7 mega pixel			
216	Webcam	Logitech	2 mega pixel			

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Item No	Item Type	Make	Configuration	Unit Rate	GST (%)	TOTAL
217	Webcam	Logitech	4 mega pixel			
218	Webcam	Logitech	7 mega pixel			
219	Webcam	Frontech	2 mega pixel			
220	Webcam	Frontech	4 mega pixel			
221	Webcam	Frontech	7 mega pixel			
222	Webcam	Zebronics	2 mega pixel			
223	Webcam	Zebronics	4 mega pixel			
224	Webcam	Zebronics	7 mega pixel			
225	Webcam with Microphone	iBall	2 mega pixel			
226	Webcam with Microphone	iBall	4 mega pixel			
227	Webcam with Microphone	iBall	7 mega pixel			
228	Webcam with Microphone	Logitech	2 mega pixel			
229	Webcam with Microphone	Logitech	4 mega pixel			
230	Webcam with Microphone	Logitech	7 mega pixel			
231	Webcam with Microphone	Frontech	2 mega pixel			
232	Webcam with Microphone	Frontech	4 mega pixel			
233	Webcam with Microphone	Frontech	7 mega pixel			
234	Webcam with Microphone	Zebronics	2 mega pixel			
235	Webcam with Microphone	Zebronics	4 mega pixel			
236	Headphone with Microphone for PC	iBall	Double pin Jack			
237	Headphone with Microphone for PC	Logitech	Double pin Jack			
238	Headphone with Microphone for PC	Frontech	Double pin Jack			
239	Headphone with Microphone for PC	Zebronics	Double pin Jack			
240	Headphone with Microphone for PC	iBall	USB			

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Item No	Item Type	Make	Configuration	Unit Rate	GST (%)	TOTAL
241	Headphone with Microphone for PC	Logitech	USB			
242	Headphone with Microphone for PC	Frontech	USB			
243	Headphone with Microphone for PC	Zebronics	USB			
244	Headphone with Microphone for Laptop	iBall	Single pin Jack			
245	Headphone with Microphone for Laptop	Logitech	Single pin Jack			
246	Headphone with Microphone for Laptop	Frontech	Single pin Jack			
247	Headphone with Microphone for Laptop	Zebronics	Single pin Jack			
248	Headphone with Microphone for Laptop	iBall	USB			
249	Headphone with Microphone for Laptop	Logitech	USB			
250	Headphone with Microphone for Laptop	Frontech	USB			
251	Headphone with Microphone for Laptop	Zebronics	USB			
252	Wireless Headphone with Microphone	iBall	Wifi			
253	Wireless Headphone with Microphone	Logitech	Wifi			
254	Wireless Headphone with Microphone	Frontech	Wifi			
255	Wireless Headphone with Microphone	Zebronics	Wifi			
256	Pen drive	Scandisk	32 GB			
257	Pen drive	HP	32 GB			
258	Pen drive	Sony	32 GB			
259	Pen drive	Transcend	32 GB			
260	Pen drive	Scandisk	64 GB			
261	Pen drive	HP	64 GB			
262	Pen drive	Sony	64 GB			
263	Pen drive	Transcend	64 GB			