

## ANNUAL QUOTATION OF ELECTRICAL ITEMS FOR FY 2018-2019

Sl No.	Description of items	Unit	Rate(Nu)
<b>All the materials should be of BSB Approved,2017</b>			
	<b>PVC INSULATED COPPER WIRES 1.1KV GRADE</b>		
1	PVC Insulated Copper wire <b>1sq.mm</b>	roll	
2	PVC Insulated Copper wire <b>1.5sq.mm</b>	roll	
3	PVC Insulated Copper wire <b>2.5sq.mm</b>	roll	
4	PVC Insulated Copper wire <b>4sq.mm</b>	roll	
5	PVC Insulated Copper wire <b>6 sq.mm</b>	roll	
6	PVC Insulated Copper wire <b>10 sq.mm</b>	roll	
7	Flexible Wire (1.1kV) Twin-Twisted Copper - PVC insulated & sheathed <b>1.5sq.mm</b>	roll	
	<b>GLS LAMPS/BULB</b>		
8	GLS Bulb (200Watt)	each	
9	GLS Bulb (100Watt)	each	
10	GLS Bulb (60Watt)	each	
11	GLS Bulb (40Watt)	each	
	<b>LED BULBS</b>		
12	LED Bulb (6Watt)	each	
13	LED Bulb (8Watt)	each	
14	LED Bulb (10Watt)	each	
15	LED Bulb (12Watt)	each	
16	LED Bulb (15Watt)	each	
17	LED Bulb (20Watt)	each	
	<b>COMPACT FLUORESCENT LAMP(CFL)</b>		
18	CFL 8Watt	each	
19	CFL 9Watt	each	
20	CFL 11Watt	each	
21	CFL 13Watt	each	
22	CFL 15Watt	each	
23	CFL 18Watt	each	
24	CFL 20Watt	each	
25	CFL 25Watt	each	
26	CFL 32Watt	each	
27	CFL 40Watt	each	
28	CFL 125Watt	each	
29	CFL 185Watt	each	
30	CFL special circular shape ( <b>24Watt, pin type</b> )	each	
31	CFL ciruclar special shape ( <b>32Watt, pin type</b> )	each	
32	CFL ciruclar special shape ( <b>24Watt, thread type</b> )	each	
33	CFL ciruclar special shape ( <b>32Watt, thread type</b> )	each	

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<b>All the materials should be of BSB Approved,2017</b>			
	<b>TUBE FRAME AND ACCESSORIES (CRCA SHEET STEEL)</b>		
34	Strip Rail 18/20 watt (LPF)	Set	
35	Decorative box type 18/20 watt LPF)	Set	
36	Mounting channel 18/20 watt (LPF)	Set	
37	Strip Rail 36/40 watt (LPF)	Set	
38	Decorative box type 36/40 watt(LPF)	Set	
39	Mounting channel 36/40 watt(LPF)	Set	
40	Mounting box 1x36/40 watt (HPF)	Set	
41	Decorative box type 2x36/40 watt(HPF)	Set	
42	Mounting box 2x36/40 watt (HPF)	Set	
43	Industrial box 1x36/40 watt (HPF)	Set	
44	Mounting box type with prismatic louvere and reflector (HPF)	Set	
45	Mounting box type with opal acrylic difuser 4x18/20 watt(HPF)	Set	
46	Mounting box with mirror optics louvere 2x36/40 watt (HPF)	Set	
47	Newest Style 36W 30x120cm Led Panel 300x1200 Led Ceiling Light Panel Led	Set	
48	Cube 36W LED Driver AC85-265V	Set	
49	AC85-265V Round LED Recessed light(18W)	Set	
50	LED Driver AC85-265V, 18-20W)	Set	
51	LED T8 Tube - 21W Equivalent	Set	
	<b>Tube Rod/Fluorescent Lamp</b>		
52	Tube Rod 36 Watt	each	
53	Tube Rod 40Watt	each	
49	Tube Rod 18 Watt	each	
54	Tube Rod 20Watt	each	
	<b>OTHER SPECIAL LIGHTS/WALL BRACKETS</b>		
55	3 Light Maryland pendent, frosted glass, GLS-3X60W/CFL 3x20Watt (2655 01) white colour	Set	
56	Candelier pendent light fixture with 4-8 light provisions	each	
57	Decorative CFL Striplite for wall/Celing mounting, 1xPL-L-36W	Set	
58	Double wall bracket 200mm, 2x60W	each	
59	Double wall bracket 160mm, 2x60W	each	

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<b>All the materials should be of BSB Approved,2017</b>			
60	Double mirror light 610mm, 2x60W	each	
61	Double mirror light 460mm, 2x60W	each	
62	Spot light 235mm, reflector dia 130mm, 1x60W	each	
63	Spot light 245mm, reflector dia 100mm, 1x60W	each	
64	Structured louvere and reflector, 4x18/20 W, HPF	each	
65	LED Wall bracket fitting (20W)	Set	
66	Square Surface Mounted (600mmx600mm) Acrylic Clean Room Square FTL- 4x18W, -- White powder coated CRCA sheet steel housing Clear, Milky 2mm-3mm Acrylic diffuser fitted in a louver frame complete with slim open type low loss copper	Set	
<b>TABLE LAMP/STAND LAMP</b>			
67	Kerolamp(small/large), Glass frosted 1x60Watt), Cat No. 06AE/06AF ( <b>Table lamp</b> )	set	
68	Double swivel, shade =black/white, 60 Watt, (cat No. 55BR) ( <b>Table lamp</b> )	Set	
69	Double swivel, shade =black/white, 100 Watt, Accessory: bead shade (Cat No. 56BR), ( <b>Stand lamp</b> )	Set	
70	Bulk head light 1x60 watt complete set	Per set	
71	LED Type bulk head light fitting	Per set	
72	Bed switch 6A	each	
73	Bell push 6A	each	
74	Bell push 10A with indicator	each	
<b>CHOKE /BALLAST</b>			
75	Ballast (SON-T, 230V, A.C ) HPF, 70Watt) (E)	each	
76	Ballast (SON-T, 230V, A.C ) HPF, 150 Watt) (E)	each	
77	Ballast (SON-T, 230V, A.C ) HPF, 250 Watt)	each	
78	Ballast (Mercury , 230V, A.C ) HPF, 250 Watt)	each	
79	Ballast (Mercury , 230V, A.C ) HPF, 125 Watt)	each	
80	Copper wound ballast, 36/40watt	each	
81	Copper wound ballast, 18/20watt	each	
82	Electronic choke, 36/40watt	each	
83	Electronic choke, 18/20watt	each	
84	LED DRIVER ,220V,RGB (50W/50Hz)		

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<b>All the materials should be of BSB Approved,2017</b>			
85	LED DRIVER CHOKE WATERPROOF POWER SUPPLY AC-90-265V (50W/50Hz)		
86	LED driver ,220V AC,(30W/50Hz)		
87	LED driver ,220V AC,(100W/50Hz)		
	<b>COMPOUND LIGHT POLE</b>		
88	Compound light pole 3.5mtr 4.5mm Thick	each	
89	Compounr light pole 5.5mtr 5.4mm Thick	each	
	<b>CASING &amp; CAPPING )DPUBLE LOCKING)</b>		
90	Casing & Capping Pipe 12 x 12 mm	piece	
91	Casing & Capping 12 x 10 mm	piece	
92	Casing & Capping 15 x 10 mm	piece	
93	Casing & Capping 20 x 10 mm	piece	
94	Casing & Capping 20 x 12 mm	piece	
95	Casing & Capping 25 x 10 mm	piece	
96	Casing & Capping 32x 10 mm	piece	
97	Casing & Capping 40 x 20 mm	piece	
98	Casing & Capping 50 x 20 mm	piece	
	<b>CASING &amp; CAPPING ANGLE/CONER/T-JOINT / EXTERNAL &amp; INTERNAL BEND</b>		
99	Casing & Capping Angle/Coner/T-Joint / External & Internal bend 20mm	each	
100	Casing & Capping Angle/Coner/T-Joint / External & Internal bend 25mm	each	
101	Casing & Capping Angle/Coner/T-Joint / External & Internal bend 30mm	each	
102	Casing & Capping Angle/Coner/T-Joint / External & Internal bend 40mm	Each	
103	Casing & Capping Angle/Coner/T-Joint / External & Internal bend 50mm	Each	
104	Casing junction box	each	
	<b>PVC GANG BOXES</b>		
105	1 Way	each	
106	2 Way	each	
107	3 Way	each	
108	4 Way	each	
109	5 Way	each	
110	6 Way	each	
111	7 Way	each	
112	8 Way	each	
113	9 Way	each	
114	10 Way	each	
115	11 Way	each	
116	12 Way	each	

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<b>All the materials should be of BSB Approved,2017</b>			
	<b>PVC BOXES(MODULAR TYPE)</b>		
117	1 Modular with frame	each	
118	2 Modular with frame	each	
119	3 Modular with frame	each	
120	4 Modular with frame	each	
121	5 Modular with frame	each	
122	6 Modular with frame	each	
123	7 Modular with frame	each	
124	8 Modular with frame	each	
125	9 Modular with frame	each	
126	10 Modular with frame	each	
127	11 Modular with frame	each	
128	12 Modular with frame	each	
	<b>METAL BOXES(MODULAR TYPE)</b>		
129	1 Module	each	
130	2 Module	each	
131	3 Module	each	
132	4 Module	each	
133	5 Module	each	
134	6 Module	each	
135	7 Module	each	
136	8 Module	each	
137	9 Module	each	
138	10 Module	each	
139	11 Module	each	
140	12 Module	each	
	<b>WOODEN BOXES(TEEK)</b>		
136	75x75x38mm	each	
137	100x75x38mm	each	
138	100x100x38mm	each	
139	150x100x38mm	each	
140	180x150x38mm	each	
141	200x100x38mm	each	
142	250x200x38mm	each	
143	300x200x38mm	Each	
144	450x300x38mm	each	
	<b>EXTENSION CORD/POWER STRIP</b>		
145	16amps, Multi extension cord (CONA)	each	
146	16amps, Multi extension cord 4-Way strip	each	
147	16amps, Multi extension cord 5-Way strip	each	
148	16amps, Multi extension cord 6-Way strip	each	
	<b>WATER HEATING GEYSER</b>		
149	Electric greaser 25ltrs complete set with brackets /Bajaj / Usha/ Racold (Alumium Body)	set	

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150	Electric Greaser 35 ltrs complete set with brackets Bajaj / Usha / Racold (Alumium Body)	set	
151	Electric Greaser 50 ltrs complete set with brackets Bajaj/Usha/Racold(Alumium Body)	set	
152	Electric Greaser100ltrs complete set with brackets Bajaj/Usha/Racold(Alumium Body)	set	
	<b>CEILING LIGHT</b>		
153	Special drumlite Globe dia 150mm, 1x60W	each	
154	Special drumlit Globe dia 200mm, 1x60W	each	
155	Special drumlite Globe dia 250mm, 1x60W	each	
156	LED Special drumlite Globe dia 250mm, 20Watt	set	
	<b>EARTHING ACCESSORIES</b>		
157	GI earth plate 300x300x6mm	each	
158	GI earth plate 600x600x6mm	each	
159	Copper earth Plate 600x600x6mm	each	
160	Copper earth plate 300x300x6mm	each	
161	GI Spike earthing (1.8m)	kg	
162	GI Strip 25x4mm	m	
163	25x4mm copper strip	m	
164	2.032mm (14SWG) G.I wire	m	
165	2.032mm (14SWG) copper wire	m	
166	Charcoal 25kg/bag	Per Bag	
167	Salt 30kg/bag	Per Bag	
	<b>LIGHTING CONDUCTOR/PROTECTION</b>		
167	25mm dia 300mm long copper tube single prong at top	each	
168	25mm dia 900mm long copper tube four prong at top	each	
169	25mm dia 300mm long G.I tube single prong at top	each	
	<b>IGNATERS FOR 70-400W SON &amp; MH LAMPS</b>		
1	Ignaters SON lamp (S.D) upto 5m	each	
171	Ignnaters SON/MH lamp (L.D) upto 30m	each	
172	Ignaters Super Impossed Ign.	each	
	<b>SWITCHES</b>		
173	6A switch SP 1-way	each	
174	6A switch SP 1-way with indicator (Modular Type)	each	
175	6A switch SP 2-way	each	

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176	16A switch SP 2-way with indicator (Modular Type)	each	
177	16A switch SP 1-way	each	
178	16A switch SP 1-way with indicator	each	
179	16A switch SP 2-way	each	
	<b>SOCKETS</b>		
180	16A fuse unit	each	
181	2-pin 6A socket outlet	each	
182	3-pin, 6A socket outlet, shuttered	each	
183	3-pin, 16A socket outlet, shuttered	each	
184	3 pin, 6A switch/socket combined, shuttered	each	
185	3/5 pin, 6A switch/socket combined, shuttered	each	
186	3 pin, 16A switch/socket combined, shuttered	each	
187	5/6 pin, 6/16A socket outlet, shuttered	each	
188	5/6 pin, 6/16A socket outlet, with fuse without box(with 4 sided screw provision)	each	
189	5/6 pin, 6/16A socket outlet, with fuse without box (with 2 sided screw provision)	each	
190	5/6 pin, 6/16A socket outlet, with fuse & indicator without box ( with 4 sided screw provision)	each	
191	5/6 pin, 6/16A socket outlet, with fuse & indicator without box ( with 2 sided screw provision)	each	
192	5/6 pin, 6/16A socket outlet, shuttered box type	each	
193	3 pin, 16A switch/socket combined, shuttered (Modular Type)	each	
194	5/6 pin, 6/16A switch/socket combined, shuttered (Modular Type)	each	
195	5-pin universal socket outlet	each	
196	3-pin top,16A	each	
197	Multi plug,16A	each	
198	3- pin top,5A	each	
199	TV coaxial socket	each	
200	RJ 45 computer socket	each	
201	RJ 11 telephone socket	each	
202	PVC Angle holder	each	
203	PVC Batten holders	each	
204	PVC Pendent holders	each	
205	PVC Square box	each	

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<b>All the materials should be of BSB Approved,2017</b>			
206	PVC Ceiling Rose, 2 plate	each	
	<b>VOLTAGE STABLIZER</b>		
207	Stablizer 1 KVA	each	
208	Stablizer 2 KVA	each	
209	Stablizer 5 KVA	each	
	<b>STARTER HOLDERS</b>		
210	Strip Rail, 18/20 W, LPF	set	
211	Strip Rail, 36/40 W, LPF	set	
212	Square louvered, 1x60W	set	
213	Starter holders for channel/box type FTL fixtures Lamp holders 36/40watt FTL	set	
	<b>STREET/COMPOND LIGHT POLE</b>		
214	Street light MS tubular 8.5m, 151kg	Each	
215	Street light MS tubular 8.5m, 148kg	Each	
216	Street light MS tubular 8.5m, 141kg	Each	
217	Compond light MS tabular 5.5m, 4.5mm thick	each	
218	Compond light MS tabular 3.5m, 4.5mm thick	each	
	<b>STREET LIGHT POLE CAP SINGLE/DOUBLE/TRIPLE</b>		
219	Pole cap with arm bracket 1.1m and outer dia 50/60mm *Single arm)	Each	
220	Pole cap with arm bracket 1.1m and outer dia 50/60mm (Double arm)	Each	
221	Pole cap with arm bracket 1.1m and outer dia 50/60mm (Triple arm)	Each	
	<b>HIGH PRESURE SODIUM /MERCURY VAPOUR/LED FITTINGS</b>		
223	High presure of Sodium vapour lamp complete set 150watt SON-E (SV)	Perset	
224	High presure of Sodium vapour lamp complete set 250watt SON-E (SV)	Perset	
225	High presure mercury vapour lamp complete set 70watt (ES/BC)	Perset	
226	High presure mercury vapour lamp complete set 125watt/ (ES/BC)	Perset	
227	High presure mercury vapour lamp complete set 250watt/ (ES/BC)	Perset	
228	High presure mercury vapour lamp complete set 400watt/ (ES/BC)	Perset	
229	Non-integral cast aluminium floodlight suitable for twin HID lamps upto 400watt	Perset	



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<b>All the materials should be of BSB Approved,2017</b>			
230	Non-integral cast aluminium floodlight suitable for twin HID lamps upto 2x400watt SON-T MH set	Perset	
231	Pressure die-cast aluminium flood light luminaire for tungsten halogen lamp 250watt Halogen	Perset	
232	Pressure die-cast aluminium flood light luminaire for tungsten halogen lamp 500Watt Halogen	Perset	
233	Metal halide lamp (MHDE- 150 W)	Perset	
234	Halogen lamps (HAL-220V/150W)	Perset	
235	LED flood light Halogen (10Watt) IP66	Perset	
236	LED flood light Halogen (20Watt) IP66	Perset	
237	LED flood light Halogen (30Watt) IP66	Perset	
238	LED flood light Halogen (50Watt) IP66	Perset	
239	LED flood light Halogen (100Watt) IP66	Perset	
240	LED Street light fitting (100Watt) IP66/IP65	Perset	
241	LED Street light fitting (90Watt) IP66/IP65	Perset	
242	LED Street light fitting (80Watt) IP66/IP65	Perset	
243	LED Street light fitting (60Watt) IP66/IP65	Perset	
244	LED Street light fitting (50Watt) IP66/IP65	Perset	
245	LED Street light fitting (40Watt) IP66/IP65	Perset	
246	LED Street light fitting (36Watt) IP66/IP65	Perset	
	<b>OUT DOOR LAMPS</b>		
247	SON-T 70 W (E)(BC)	each	
248	SON-T 70 W (I) (BC)	Each	
249	SON-T 150 W (ES)	each	
250	SON-T 250 W (ES)	each	
251	SON-T 400 W (ES)	each	
252	HPL-N 80 W (BC/ES)	each	
253	125watt MVL (ES/BC) Bulb	each	
254	250watt MVL (ES/BC) Bulb	each	
255	400watt MVL (ES/BC) Bulb	each	
256	Metal halide lamp (MHDE- 150 W)	each	
257	Halogen lamps (HAL-150W)	each	
258	Halogen bulb 250watt	each	
259	Halogen bulb 500watt	each	
	<b>POST TOP LAMP COMPLETE SETS :</b>		
260	Post top lamp complete set 70Watt SON	set	
261	Post top lamp complete set 150Watt SON	set	
262	Post top lamp complete set 125Watt HPMV	set	
263	LED Garden/Gate Light (20Watt)	set	
264	LED Garden/Gate Light (15Watt)	set	
265	LED Garden/Gate Light (10Watt)	set	
	<b>PVC CONDUIT PIPE</b>		

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266	Pvc Conduit Pipe 20mm	each	
267	Pvc Conduit Pip 25mm	each	
268	Pvc Conduit Pip 35mm	each	
	<b>PVC TEE JOINT / ANGLE BEND</b>		
269	Pvc tee joint/angle bend 20mm	each	
270	Pvc tee joint/angle bend 25mm	each	
271	Pvc tee joint/angle bend 35mm	each	
	<b>PVC JUNCTION BOX ONE WAY</b>		
272	Pvc junction box one way 20mm	each	
273	Pvc junction box one way 25mm	each	
274	Pvc junction box one way 25mm	each	
	<b>PVC JUNCTION BOX TWO WAY</b>		
275	Pvc junction box two way 20mm	each	
276	Pvc junction box one way 25mm	each	
277	Pvc junction box one way 35mm	each	
	<b>PVC JUNCTION BOX THREE WAY</b>		
278	Pvc junction box three way 20mm	each	
279	Pvc junction box one way 25mm	each	
280	Pvc junction box one way 25mm	each	
	<b>M.S SADDLE /M.S CONDUCT PIPE/M.S ELBOW AND TEE</b>		
281	MS Saddle 20mm	each	
282	MS Saddle 25mm	each	
283	MS Saddle 30mm	each	
284	MS conduit Pipe 20mm	each	
285	MS conduit Pipe 25mm	each	
286	MS conduitPipe 32mm	each	
287	MS Elbow and Tee 20mm	each	
288	MS Elbow and Tee 25mm	each	
289	MS Elbow and Tee 32mm	each	
	<b>M.S JUNCTION/CIRCULAR BOX</b>		
290	Marshel box with connector for street light 8x6	Per Box	
291	1 Way M.S J/C . Box 20mm	each	
292	1 Way M.S J/C . Box 25mm	each	
293	1 Way M.S J/C . Box 32mm	each	
294	2 Way M.S J/C. Box 20mm	each	
295	2 Way M.S J/C. Box 25mm	each	
296	2 Way M.S J/C. Box 32mm	each	
297	3 Way M.S J/C . Box 20mm	each	
298	3 Way M.S J/C . Box 25mm	each	
299	3 Way M.S J/C . Box 32mm	each	
300	4 Way M.S J/C . Box 20mm	each	
301	4 Way M.S J/C . Box 25mm	each	
302	4 Way M.S J/C . Box 32mm	each	

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<b>All the materials should be of BSB Approved,2017</b>			
	<b>Power Cable (1.1kV Grade) Un-armoured Copper</b>		
303	2 Core PVC Copper Conductor Cable 2mm <sup>2</sup>	mtr.	
304	2 Core PVC Copper Conductor Cable 2.5mm <sup>2</sup>	mtr.	
305	2 Core PVC Copper Conductor Cable 4mm <sup>2</sup>	mtr.	
306	2 Core PVC Copper Conductor Cable 6mm <sup>2</sup>	mtr.	
307	2 Core PVC Copper Conductor Cable 10mm <sup>2</sup>	mtr.	
308	2 Core PVC Copper Conductor Cable 16mm <sup>2</sup>	mtr.	
309	3 Core PVC Copper Conductor Cable 2.5mm <sup>2</sup>	mtr.	
310	3 Core PVC Copper Conductor Cable 4mm <sup>2</sup>	mtr.	
311	3 Core PVC Copper Conductor Cable 6mm <sup>2</sup>	mtr.	
312	3 Core PVC Copper Conductor Cable 10mm <sup>2</sup>	mtr.	
313	3 Core PVC Copper Conductor Cable 16mm <sup>2</sup>	mtr.	
314	3 Core PVC Copper Conductor Cable 25mm <sup>2</sup>	mtr.	
315	4 Core PVC Copper Conductor Cable 4mm <sup>2</sup>	mtr.	
316	4 Core PVC Copper Conductor Cable 6mm <sup>2</sup>	mtr.	
317	4 Core PVC Copper Conductor Cable 10mm <sup>2</sup>	mtr.	
318	4 Core PVC Copper Conductor Cable 16mm <sup>2</sup>	mtr.	
319	4 Core PVC Copper Conductor Cable 25mm <sup>2</sup>	mtr.	
	<b>Power Cable (1.1kV Grade) Armoured Copper</b>		
320	2 Core PVC Copper Conductor Cable 2mm <sup>2</sup>	mtr.	
321	2 Core PVC Copper Conductor Cable 2.5mm <sup>2</sup>	mtr.	
322	2 Core PVC Copper Conductor Cable 4mm <sup>2</sup>	mtr.	
323	2 Core PVC Copper Conductor Cable 6mm <sup>2</sup>	mtr.	
324	2 Core PVC Copper Conductor Cable 10mm <sup>2</sup>	mtr.	
325	2 Core PVC Copper Conductor Cable 16mm <sup>2</sup>	mtr.	

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326	3 Core Pvc Copper Conductor Cable 6mm <sup>2</sup>	mtr.	
327	3 Core Pvc Copper Conductor Cable 10mm <sup>2</sup>	mtr.	
328	3 Core Pvc Copper Conductor Cable 16mm <sup>2</sup>	mtr.	
329	3 Core Pvc Copper Conductor Cable 25mm <sup>2</sup>	mtr.	
330	4 Core Pvc Copper Conductor Cable 10mm <sup>2</sup>	mtr.	
331	4 Core Pvc Copper Conductor Cable 16mm <sup>2</sup>	mtr.	
332	4 Core Pvc Copper Conductor Cable 25mm <sup>2</sup>	mtr.	
	<b>Power Cable (1.1kV Grade) Aluminium (Unarmoured)</b>		
	<b>2-CORE, Unarmoured</b>		
333	2 Core, 2.5mm <sup>2</sup>	mtr.	
334	2 Core, 4mm <sup>2</sup>	mtr.	
335	2 Core 6mm <sup>2</sup>	mtr.	
336	2 Core,10mm <sup>2</sup>	mtr.	
337	2 Core,16mm <sup>2</sup>	mtr.	
	<b>3-CORE, Unarmoured</b>		
338	3 Core, 2.5mm <sup>2</sup>	mtr.	
339	3 Core, 4mm <sup>2</sup>	mtr.	
340	3 Core 6mm <sup>2</sup>	mtr.	
341	3 Core,10mm <sup>2</sup>	mtr.	
342	3 Core,16mm <sup>2</sup>	mtr.	
343	3 Core,25mm <sup>2</sup>	mtr.	
	<b>3.5- CORE, Unarmoured</b>		
344	3.5 Core 25mm <sup>2</sup>	mtr.	
345	3.5 Core 35mm <sup>2</sup>	mtr.	
346	3.5 Core 50mm <sup>2</sup>	mtr.	
347	3.5 Core 75mm <sup>2</sup>	mtr.	
348	3.5 Core 95mm <sup>2</sup>	mtr.	
349	3.5 Core 120mm <sup>2</sup>	mtr.	
350	3.5 Core 150mm <sup>2</sup>	mtr.	
351	3.5 Core 225mm <sup>2</sup>	mtr.	
352	3.5 Core 240mm <sup>2</sup>	mtr.	
353	3.5Core 300mm <sup>2</sup>	mtr.	
354	3.5Core 400mm <sup>2</sup>	mtr.	
355	3.5Core 500mm <sup>2</sup>	mtr.	
356	3.5Core 630mm <sup>2</sup>	mtr.	
	<b>4-CORE, Unarmoured</b>		
357	4 Core 2.5mm <sup>2</sup>	mtr.	

## ANNUAL QUOTATION OF ELECTRICAL ITEMS FOR FY 2018-2019

Sl No.	Description of items	Unit	Rate(Nu)
<b>All the materials should be of BSB Approved,2017</b>			
358	4 Core 4mm2	mtr.	
359	4 Core 6mm2	mtr.	
360	4 Core 10mm2	mtr.	
361	4 Core 16mm2	mtr.	
362	4 Core 25mm2	mtr.	
363	Core 35mm2	mtr.	
364	Core 50mm2	mtr.	
365	Core 75mm2	mtr.	
366	Core 95mm2	mtr.	
367	Core 120mm2	mtr.	
368	Core 150mm2	mtr.	
369	Core 225mm2	mtr.	
370	Core 240mm2	mtr.	
371	Core 300mm2	mtr.	
372	Core 400mm2	mtr.	
373	Core 500mm2	mtr.	
374	Core 600mm2	mtr.	
	<b>Power Cable (1.1kV Grade) Aluminium (Armoured)</b>	mtr	
	<b>2-CORE, Arnoured</b>		
375	2 Core, 2.5mm2	mtr.	
376	2 Core, 4mm2	mtr.	
377	2 Core 6mm2	mtr.	
378	2 Core,10mm2	mtr.	
379	2 Core,16mm2	mtr.	
	<b>3-CORE, Armoured</b>		
380	3 Core, 2.5mm2	mtr.	
381	3 Core, 4mm2	mtr.	
382	3 Core 6mm2	mtr.	
383	3 Core,10mm2	mtr.	
384	3 Core,16mm2	mtr.	
385	3 Core,25mm2	mtr.	
	<b>3.5- CORE, Armoured</b>		
386	3.5 Core 25mm2	mtr.	
387	3.5 Core 35mm2	mtr.	
388	3.5 Core 50mm2	mtr.	
389	3.5 Core 75mm2	mtr.	
390	3.5 Core 95mm2	mtr.	
391	3.5 Core 120mm2	mtr.	
392	3.5 Core 150mm2	mtr.	
393	3.5 Core 225mm2	mtr.	
394	3.5 Core 240mm2	mtr.	
395	3.5Core 300mm2	mtr.	
396	3.5Core 400mm2	mtr.	
397	3.5Core 500mm2	mtr.	

## ANNUAL QUOTATION OF ELECTRICAL ITEMS FOR FY 2018-2019

Sl No.	Description of items	Unit	Rate(Nu)
<b>All the materials should be of BSB Approved,2017</b>			
398	3.5Core 630mm2	mtr.	
	<b>4-CORE, Armoured</b>		
399	4 Core 2.5mm2	mtr.	
400	4 Core 4mm2	mtr.	
401	4 Core 6mm2	mtr.	
402	4 Core 10mm2	mtr.	
403	4 Core 16mm2	mtr.	
404	4 Core 25mm2	mtr.	
405	Core 35mm2	mtr.	
406	Core 50mm2	mtr.	
407	Core 75mm2	mtr.	
408	Core 95mm2	mtr.	
409	Core 120mm2	mtr.	
410	Core 150mm2	mtr.	
411	Core 225mm2	mtr.	
412	Core 240mm2	mtr.	
413	Core 300mm2	mtr.	
414	Core 400mm2	mtr.	
415	Core 500mm2	mtr.	
416	Core 600mm2	mtr.	
	<b>Single pole MCB</b>		
417	SP MCB 6A	each	
418	SP MCB 10A	each	
419	SP MCB 16A	each	
420	SP MCB 20A	each	
421	SP MCB 32A	each	
	<b>Double pole MCB</b>		
422	DP MCB 16A	each	
423	DP MCB 20A	each	
424	DP MCB 32A	each	
425	DP MCB 40A	each	
426	DP MCB 50A	each	
427	DP MCB 63A	each	
	<b>TPN MCB</b>		
428	TPN MCB 25A	each	
429	TPN MCB 32A	each	
430	TPN MCB 40A	each	
431	TPN MCB 63A	each	
432	TPN MCB 100A	each	
433	TPN MCB 125A	each	
434	TPN MCB 200A	each	
	<b>2 POLE RCCB</b>		
435	16A	each	
436	25A	each	
437	32A	each	

## ANNUAL QUOTATION OF ELECTRICAL ITEMS FOR FY 2018-2019

Sl No.	Description of items	Unit	Rate(Nu)
<b>All the materials should be of BSB Approved,2017</b>			
438	40A	each	
439	63A	each	
	<b>4 POLE RCCB</b>		
440	16A	each	
441	25A	each	
442	32A	each	
443	40A	each	
444	63A	each	
445	100A	each	
	<b>MCCB (Moulded Case Circuit Breaker)</b>		
446	3 pole, 63A, 415V	each	
447	3 pole, 100A, 415V	each	
448	3 pole, 125A, 415V	each	
449	3 pole, 63A, 415V	each	
450	3 pole, 100A, 415V	each	
451	3 pole, 125A, 415V	each	
452	3 pole, 125A, 415V	each	
453	3 pole, 160A, 415V	each	
454	3 pole, 250A, 415V	each	
455	4 pole, 63A, 415V	each	
456	4 pole, 100A, 415V	each	
457	4 pole, 125A, 415V	each	
458	4 pole, 63A, 415V	each	
459	4 pole, 100A, 415V	each	
460	4 pole, 125A, 415V	each	
461	4 pole, 125A, 415V	each	
462	4 pole, 160A, 415V	each	
463	4 pole, 250A, 415V	each	
464	4 pole, 250A, 415V	each	
465	4 pole, 400A, 415V	each	
466	4 pole, 630A, 415V	each	
467	4 pole, 800A, 415V	each	
	<b>ELECTRICAL TIMER/POWER CONTACTOR</b>		
468	Power Contactor ,Single pole,32A ,230 volts ,50 hz	each	
469	Power Contactor ,Single pole,40A ,230 volts ,50 hz		
470	Power Contactor, Double pole 40A ,230 volts , 50 hz	each	
471	Power Contactor , Double pole 63A ,230 volts , 50 hz	each	
472	Power Contactor , Three pole 40A ,415 volts , 50 hz	each	

## ANNUAL QUOTATION OF ELECTRICAL ITEMS FOR FY 2018-2019

Sl No.	Description of items	Unit	Rate(Nu)
<b>All the materials should be of BSB Approved,2017</b>			
473	Power Contactor , Three pole 63A ,415 volts , 50 hz	each	
474	Power Contactor , Three pole 100A ,415 volts , 50 hz	each	
475	Power Contactor , Three pole 125A ,415 volts , 50 hz	each	
476	Electronic Analog timer switch DP,30mA ,230 Volts AC (7 days /24 hours )	each	
477	Electronic Analog timer switch DP,30mA ,230 Volts AC (24hrs /24hrs )	each	
478	Electronic Digital timer switch DP,30mA ,230 Volts AC (24hrs /24hrs )	each	
	<b>BUSBAR (MS BUSBAR CHAMBER WITH COPPER BUSBAR)</b>		
479	2 strip 300mm bar 100A	each	
480	4 strip 300mm bar 100A	each	
481	4 strip 300mm bar 200A	each	
482	2 strips, 450mm bar, 100A	each	
483	4 strips, 450mm bar, 100A	each	
484	4 strips, 450mm bar, 200A	each	
485	4 strips, 600mm bar, 100A	each	
486	4 strips, 600mm bar, 200A	each	
487	4 strips, 600mm bar, 300A	each	
	<b>SPN DISTRIBUTION BOX ( SINGLE DOOR )</b>		
488	SPN DB 2 ways	each	
489	SPN DB 4 ways	each	
490	SPN DB 6 ways	each	
491	SPN DB 8 ways	each	
492	SPN DB 12 ways	each	
	<b>SPN DISTRIBUTION BOX ( DOUBLE DOOR )</b>		
493	SPN DB 2 ways	each	
494	SPN DB 4 ways	each	
495	SPN DB 6 ways	each	
496	SPN DB 8 ways	each	
497	SPN DB 12 ways	each	
	<b>TPN DISTRIBUTION BOX ( SINGLE DOOR ) HORIZONTAL</b>		
498	TPN DB 4 ways	each	
499	TPN DB 6 ways	each	
500	TPN DB 8 ways	each	
501	TPN DB 12 ways	each	
	<b>TPN DISTRIBUTION BOX ( DOUBLE DOOR ) HORIZONTAL</b>		



## ANNUAL QUOTATION OF ELECTRICAL ITEMS FOR FY 2018-2019

Sl No.	Description of items	Unit	Rate(Nu)
<b>All the materials should be of BSB Approved,2017</b>			
502	TPN D.B. 4 ways	each	
503	TPN D.B 6 ways	each	
504	TPN D.B 8 ways	each	
505	TPN D.B 12 ways	each	
	<b>TPN DISTRIBUTION BOX ( SINGLE DOOR )VERTICAL</b>		
506	TPN D.B 4 ways	each	
507	TPN D.B 6 ways	each	
508	TPN D.B 8 ways	each	
509	TPN D.B 12 ways	each	
	<b>TPN DISTRIBUTION BOX ( DOUBLE DOOR ) VERTICAL</b>		
510	TPN D.B 4 ways	each	
511	TPN D.B 6 ways	each	
512	TPN D.B 8 ways	each	
513	TPN D.B 12 ways	each	
	<b>CEILING FANS</b>		
514	Ceiling Fan 1400 rpm, 900mm sweep	each	
515	Ceiling Fan 1400 rpm, 1200mm sweep	each	
516	Ceiling Fan 1400 rpm, 1400mm sweep	each	
	<b>EXHAUST FAN 240 Volt A.C</b>		
517	Exhaust Fan 900 rpm, 300mm sweep	each	
518	Exhaust Fan 900 rpm, 380mm sweep	each	
519	Exhaust Fan 900 rpm, 450mm sweep	each	
520	Exhaust Fan 1400 rpm, 300mm sweep	each	
521	Exhaust Fan 1400 rpm, 380mm sweep	each	
522	Exhaust Fan 1400 rpm, 450mm sweep	each	
	<b>TABLE FANS</b>		
523	Table Fan 250mm sweep with aluminium blade.B/H	each	
524	Table Fan 250mm sweep with Plastic blade.B/H/	each	
	<b>WOODEN SCREWS</b>		
525	Wooden Screw 20mm	pkts	
526	Wooden Screw 25mm	pkts	
527	Wooden Screw 30mm	pkts	
528	Wooden Screw 35mm	pkts	
529	Wooden Screw 45mm	pkts	
530	Machine screw 20mm	pkts	
	<b>ELECTRICAL TOOLS</b>		
531	Wooden drill bit 4 / 6 / 8 / 10mm	each	
532	MS sheet drill bit 4 / 6 / 8 / 10mm	each	
533	Concrete drill bit 4 / 6 / 8 / 10mm.	each	
534	Combination plier (Taparia)	each	
535	Side cutting plier (Taparia)	each	

**ANNUAL QUOTATION OF ELECTRICAL ITEMS FOR FY 2018-2019**

SI No.	Description of items	Unit	Rate(Nu)
<b>All the materials should be of BSB Approved,2017</b>			
536	Wire striping plier (Taparia)	each	
537	Long Nose plier 6"-10" (Taparia)	each	
538	Heavy duty screw driver set	each	
539	Neon lamp tester	each	
540	Screw driver set	set	
541	Soldering rod	each	
542	Soldering lead	set	
543	Digital Multimeter	each	
544	Digital clamp multimeter	each	
545	0.7" LCD Multifunction Digital Voltage Tester	each	
546	Drilling machine Kits (Heavy duty) Bosch	each	
547	Drilling machine (Light duty) Bosch 13mm	each	
548	Electrical insulation rubber hand gloves (360mm length)	set	
549	Popular safety hard hat( white, red, yellow, blue, orange)	set	
550	Electrical safety climbing rope(belt type)	set	
551	Cable jointing kits 6sq.mm to 50sq.mm	each	
552	Sharpening stone 6"	set	
553	Chisel 1"	each	
554	Round file (Large size)	each	
555	Flat file (Large size)	each	
556	Haksaw blade (Double teeth)	each	
557	Haksaw blade (Single teeth)	each	
558	Haksaw frame	each	
559	Panel pin	each	
560	Cassing/capping pin	each	
561	Bakelite sheet 12"x10"	each	
562	Bakelite sheet 8"x6"	each	
563	Bakelite sheet 4"x6"	each	
564	Bakelite sheet 3"x4"	each	
565	Bakelite sheet 3"x3"	each	
566	PVC Insulation tap	each	
567	Hydraulic Crimping Tool Kit 16 Ton Wire & Cable Crimper(10sq.mm to 400sq.mm)	set	
	<b>LADDERS AND OTHER ACCESSORIES</b>		
568	Indoor double step ladder 6ft long (Aluminum)	each	
569	Out door extension ladder 24ft long (Aluminum)	each	
570	Indoor double step ladder 6ft-9ft long self supported type (Aluminum)	each	

## ANNUAL QUOTATION OF ELECTRICAL ITEMS FOR FY 2018-2019

Sl No.	Description of items	Unit	Rate(Nu)
<b>All the materials should be of BSB Approved,2017</b>			
	<b>LUX / THIMBLE FOR FOLLOWING WIRE SIZES</b>		
571	Lux/Thimble 2.5mm2	each	
572	Lux/Thimble 4mm2	each	
573	Lux/Thimble 6mm2	each	
574	Lux/Thimble 10mm2	each	
575	Lux/Thimble 16mm2	each	
576	Lux/Thimble 25mm2	each	
577	Lux/Thimble 35mm2	each	
578	Lux/Thimble 50mm2	each	
579	Lux/Thimble 70mm2	each	
580	Lux/Thimble 95mm2	each	
581	Lux/Thimble 120mm2	each	
582	Lux/Thimble 150mm2	each	
583	Lux/Thimble 300mm2	each	
584	Lux/Thimble 400mm2	each	
	<b>RADIATOR/ROOM HEATER</b>		
585	Radiator Heater/oil filled -Radiators, Made in Italy 9 Pannel <u>Specification</u> (220/230Voltage 50/60 Hz,2500w	each	
586	Radiator Heater/oil filled -Radiators, Made in Italy 10 Pannel Brand Scarlite - <u>Specification</u> - (220/230Voltage 50/60 Hz,2500w		
587	Radiator Heater/oil filled -Radiators, Made in Italy 11 Pannel <u>Specification</u> -(220/230Voltage 50/60 Hz,2500w	each	
588	Radiator Heater/oil filled -Radiators, Made in Italy 12 Pannel. <u>Specification</u> -(220/230Voltage 50/60 Hz,2500w	each	
589	Radiator Heater/oil filled -Radiators, Made in Italy 13 Pannel (220/230Voltage 50/60 Hz,2500w	each	
590	Radiator Heater 9 Pannel - Brand Scarlite England.-2 Heating Element - Adjustable Thermostate -220V - 240V/50Hz - 2000W+500W(Fan)	each	
591	Radiator Heater 11 Pannel - Brand Scarlite England.- <b>Specification</b> - 2 Heating Element - Adjustable Thermostate -220V - 240V/50Hz - 2000W+500W(Fan)	each	
592	Radiator Heater 12 Pannel - Brand Scarlite England.- <b>Specification</b> - 2 Heating Element - Adjustable Thermostate -220V - 240V/50Hz - 2000W+500W(Fan)	each	

## ANNUAL QUOTATION OF ELECTRICAL ITEMS FOR FY 2018-2019

Sl No.	Description of items	Unit	Rate(Nu)
<b>All the materials should be of BSB Approved,2017</b>			
593	Radiator Heater 13 Pannel - Brand Scarlite England. <b>Specification</b> - 2 Heating Element - Adjustable Thermostate -220V - 240V/50Hz - 2000W+500W(Fan)	each	
594			
595	Wall Heater <b>Specification:</b> (F117-Atlantic Comfort Room Heater), 2000Watt, 95mm Depth, 740mm Width, 450mm Height and 6.2Kg in Weight.	each	
596	Wall Heater <b>Specification:</b> (F118-Atlantic Comfort Room Heater), 2000Watt, 98mm Depth, 754mm Width, 451mm Height and 6.2Kg in Weight.		
597	Blower Heater <b>Specification:</b> Adjustable Thermostat (1000-2000Watt) Double safety with automatic thermal safety cutout. (Model Name/No: Majesty RX8, Fan type)	each	
	<b>CABLE REEL</b>		
598	Cable Reel with 4-way, 16A Socket (30m)	each	
599	Cable Reel - 4-way, 16A Socket (50m)		
600	Cable Reel - 4-way, 16A Socket (100m)	set	
601	Transistor battery (9 Volt) chargable	set	
602	Transistor battery charger	set	
603	RGB LED Flood Light 50W RGB IR remote control	each	
604	RGB LED Flood Light 30W RGB IR remote control	set	
605	RGB LED Flood Light 20W RGB IR remote control	set	
606	RGB LED Flood Light 10W RGB IR remote control	set	
607	LED Flood Light-Slim Series (200W IP66) and Metal halide HPI-T	set	
608	Metal halide HPI-T	each	