

**INDIAN INSTITUTE OF TECHNOLOGY KANPUR**  
**INSTITUTE WORKS DEPARTMENT**


QUOTATION

Name of work - Electrical repairing of day to day complaints in Zone-2 (Type-3, nursery) as per attached complaints.

S.N	Description of Items	Qty	Unit	Estimated rate without GST	Estimated Amounts without GST	Quotated rate without GST(Rs.)	Quotated Amount without GST(Rs.)
1	Supplying and fixing of following size of steel conduit along with the accessories in surface/recess I/c painting in case of surface conduit or cutting the wall and making good the same in case of recessed conduit. as reqd.						
a	25 mm	5.00	Mtr.	224.46	1122.31		
2	Supplying and fixing following piano type switch /socket on existing switch box/cover I/c connection etc as reqd.						
a	5/6 Amp switch	20.00	Nos.	45.59	911.88		
b	15/16 Amp. switch	10.00	Nos.	106.09	1060.94		
c	3 Pin 5/6 Amp. socket outlet	20.00	Nos.	60.50	1210.00		
d	6 Pin 15/16 Amp. socket outlet.	10.00	Nos.	120.12	1201.23		
3	Supplying and fixing 3 pin, 5 amp. Ceiling rose on the existing junction box/ wooden block including connection etc. as reqd.	10.00	Nos.	76.28	762.82		
4	Painting of ceiling fan in installed position with one or more coats of spray painting with synthetic enamel paint of approved brand and manufacture to give an even shade, including cleaning of surface with detergent etc as required.	20.00	Nos.	135.03	2700.57		
5	Supplying and fixing PVC batten/ angle holder including connections etc. as required.	1.00	Nos.	96.45	96.45		

S.N <sup>o</sup>	Description of Items	Qty	Unit	Estimated rate without GST	Estimated Amounts without GST	Quotated rate without GST(Rs.)	Quotated Amount without GST(Rs.)
6	Overhauling of following fan any size, including dismantling and refixing of , bearings, checking, cleaning the all parts and supplying & replacement of rubber real, rubber rings, nut bolts, hanger clamps, bearing plates, cotter/ split pin, varnishing if reqd etc, reassembling testing and commissioning of fan as required complete.						
a	ceiling fan	40.00	Nos.	416.48	16659.36		
7	Supplying and fixing following capacity capacitor suitable for ceiling fan / exhaust fan / air-curtain etc.						
a	2.5mfd	10.00	Nos.	104.34	1043.40		
8	Dismantling & refixing of any size of ceiling fan from normal height.						
a	ceiling fan	40.00	Nos.	198.16	7926.35		
9	Supply of following numbers ball bearings						
a	6201 ball bearing	10.00	Nos.	85.93	859.27		
b	6202 ball bearing	15.00	Nos.	90.31	1354.67		
10	S & F rotary drive kit complete with extended rod and front handle for following rating MCCB in existing LT panel complete etc. as reqd.						
a	320Amp-400Amp	1.00	Each	2780.36	2780.36		
11	Supplying and fixing following piano type switch /socket on existing switch box/cover I/c connection etc as reqd.						
a	Fan regulator socket type rotary/dimmer	10.00	Nos.	334.06	3340.64		
12	Supplying, fixing, connecting, commissioning and testing of the following luminaries light fixtures complete with all accessories and with lamp as required complete.						
a	LED tube light with fitting (1 X 20 Watt. LED) surface mounting luminaires	10.00	Nos.	905.74	9057.43		

S.N	Description of Items	Qty	Unit	Estimated rate without GST	Estimated Amounts without GST	Quotated rate without GST(Rs.)	Quotated Amount without GST(Rs.)
b	LED bulkhead fixture 10 Watt	5.00	Nos	997.81	4989.04		
13	Supply and fixing and connecting & commissioning following CFL / lamps in existing fitting as reqd.(Make- Phillips)†						
a	LED bulb 10 W	15.00	Nos.	139.41	2091.19		
b	LED tube light 20 Watt.	15.00	Nos.	469.97	7049.54		
14	Supply fixing connecting & commissioning of following rating 3 pin Plug top as reqd complete.						
a	5/6 Amp	5.00	Nos.	109.60	548.01		
b	15/16 Amp	5.00	Nos.	131.52	657.61		
					67423.06		
				Estimated Amount (A)	67423.00	Quotated Amount (B)	
				Percentage (%) = $\frac{B-A}{A} \times 100$			

  
**विनय कुमार तिवारी**  
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