I. Details of EB Utility:

Nature of Supply	HT/LT	SC Number	039094320221	Permitted MD	905KVA
Transformer Capacity	500KVA-2 1000 KVA-1	HV/LV – Level	22V	YoM& IS Standard	
Presence of OLTC & Steps	3	Presence of RTCC & Steps	3	APFC & FC Capacity	100KVAR-03

II. Electrical Energy Consumption:

S. No.	Month	Recorded Demand (kW/kVA)	PF	EDC (Rs.)	DPF (Rs.)	Units Consumed (kWh)	Amount Paid (Rs.)	Units Adjusted (kWh)
1.	JUNE-2024	999.6	0.9	18,658.40	NIL	221819	24,75,128.00	NIL
2.	JULY-2024	777.6	0.9	NIL	NIL	201352	23,19,846.00	NIL
3.	AUG-2024	921.6	0.9	44,999.60	NIL	211500	25,30,742.00	NIL
4.	SEP-2024	798	0.9	36,518.00	NIL	242696	28,16,385.00	NIL
5.	OCT-2024	943.2	0.9	29,450.00	NIL	228032	26,75,184.00	NIL
6.	NOV-2024	936	0.9	NIL	NIL	238528	26,74,829.00	NIL
7.	DEC-2024	930	0.9	NIL	NIL	183062	21,72,336.00	NIL
8.	JAN-2025	817.2	0.9	NIL	NIL	189547	22,41,683.00	NIL
9.	FEB-2025	814.8	0.9	74,685.20	NIL	253117	29,64,081.00	NIL
10.	MAR-2025	849.6	0.9	40,758.80	NIL	291052	32,54,833.00	NIL
11.	APR-2025	968.4	0.9	NIL	NIL	237244	26,96,947.00	NIL
12.	MAY-2025	939.6	0.9	NIL	NIL	124129	9,21,899.00	NIL

[1](If more than one service available; provide the above details for each service)

III. Details of DG Specifications:

No. of DG Set	6	Capacity (Engine & Alternator)	500KVA-03 125KVA-02 62.5KVA- 01
Make/Model	5 gensets - Cummis 1 genset - Kirloskar	Date of Service	AMC
PF at Full Load	0.98	Diesel Tank Capacity	980 litres

IV. Details of Units Generated using DG: June 2024 – May 2025

S. No	Month	Units Generated (kWh)	Diesel Consumed (Litres)	Average Diesel Price (Rs.)	Total Amount (Rs.)
1.	June 2024	NIL	NIL	92.48	NIL
2.	July 2024	NIL	NIL	92.48	NIL
3.	Aug 2024	10,236	1230	92.48	1,13,750.4
4.	Sep 2024	10,490.80	1270	92.48	1,17,449.6
5.	Oct 2024	12,536.10	1560	92.48	1,44,268.8
6.	Nov 2024	NIL	NIL	92.48	NIL
7.	Dec 2024	20,156.40	2520	92.48	2,33,049.6
8.	Jan 2025	7,940.40	1040	92.48	96,179.2
9.	Feb 2025	7,825.70	1015	92.48	93,867.2
10.	March 2025	7,094.30	950	92.48	87,856
11.	April 2025	7,095	950	92.48	87,856
12.	May 2025	6,312.40	830	92.48	76,758.4

[2](If more than one DG available; provide the above details for each DG)

V. Details of Interior Lightings System (Building Wise):

S. No.	Location (Building/Block)	FTL (X1 W)	FTL (X2 W)	CFL (X3 W)	CFL (X4 W)	CFL (X5 W)	CFL (X6 W)	LED (X7 W)	LED (X8 W)	LED (X9 W)	LED (X10 W)
1.	Library	78 (36W)	60 (36W)	-	-			24 (18W)			
2.	Food Court	45 (36W)		-	20 (40W)			15 (18W)			
3.	Admin		110 (36W)	20 (72W)				20 (10W)	3 (35W)		
4.	C1	90 (36W)	4 (18W)					8 (18W)			
5.	C2	94 (36W)	4 (18W)					4 (18W)			
6.	C3	118 (36W)	-	-	-	-	-	6 (18W)			
7.	C4	62 (36W)	-	-	-	-	-	18 (20W)			
8.	C5	86 (36W)	-	-	-	-	-	6 (18W)			
9.	MCA	40 (36W	4 (18W)	-	-	-	-	18 (18W)			
10.	MBA	38 (36W	6 (18W)	-	-	-	-	16 (18W)			
11.	EEE/CSE	55 (36W)	10 (18W)	15 (72W)	-	-	-	27 (18W)			
12.	ECE/MCT	55 (36W)	12 (18W)	-	-	-	-	20 (18W)			
13.	Mechanical Lab	35 (36W)			45 (40W)			15 (18W)			
14.	Street lights	-	-	-	-	-	-	58 (70W)	25 (150W)		
15.	Garden lights	-	-	-	10 (20W)	-	-	20 (9W)	-	-	-

(Add the rows and columns as required. Also change the type of lamps if required. Substitute power rating of the lamps in X1, X2 etc.,)

Note: Use similar sheets for street lighting)

VI. Details of Fans used - (Building Wise):

S. No.	Location	Ceiling Fan (90 W)	Wall mounted Fan (X2 W)	Pedestal Fan (55 W)	Exhaust Fans (140 W)	Special Fans (1.5 KW)
1.	Admin Block	40	4	2	12	
2.	Library	80	4	1	6	1 (HVLS)
3.	Food Court	35	2		6 (blowers) 20KW	
4.	Class room Block 1	72	-	-	8	
5.	Class room Block 2	72	-	-	8	
6.	Class room Block 3	96	-	-	2	
7.	Class room Block 4	46				
8.	Class room Block 5	88			4	
9.	MCA	35				
10.	MBA	42				
11.	EEE/CSE	60			6	
12.	ECE/MCT	58			6	
13.	Mechanical Lab	35			4	
14.						
15.						
16.						

(Add the rows and columns as required. Substitute power rating of the fans in X1, X2 etc)

Name of the Faculty/Staffs Involved	Designation	Department	Mobile No.
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