

Environmental Consciousness and Sustainability (10)

7.1.4 Percentage of annual lighting power requirements met through LED bulbs (1)

Total Lighting requirements	Percentage Lighting through LED bulbs	Percentage Lighting through other sources
130 KWH	11.4	88.6



Ground - (002)

MON TUE WED THU FRI SAT SUN
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Sr No	place	unit	Total Nos	Faulty	Remark
1	Assembly hall light LED 11m	11W 100W	18x2 NOS 1 NOS	9 tube off	
2	passage light	11W	31x2 NOS	1 tube off	
3	Recipstion light	36W	2x2 NOS	1 tube off	
4	Jym light	36W 30x3 11W	6 NOS 3 NOS 11x2 NOS	4 tube off 4 tube off 2 tube off	
5	Canteen light	36W	6 NOS	4 tube off	
	light	15W	Bulb 1 NOS		
	light	11W	11x2 2 NOS	4 tube off	
	Fan		6 NOS		
	Exost fan		1 NOS		
	water cooler		1 NOS	off	Faulty
6	Housekipeeing Room	1			
	light	11W	2 NOS	off	
	Exost fan		3 NOS	off	
7	maintenance office				
	light	36W	1 NOS		
	Wall fan		1 NOS		
8	parking & street light				
	Dom light	15W LED	10 NOS	01 off	
	street light	45W CFL	13 NOS	07 off	
9	water pump	5HP	1 NOS		
10	Grass cutting machine	1HP	1 NOS		



First Floor

SR NO	place	wall	Total nos	Power	Remarks
1	Account Light fan	18W	2 nos 1 nos		
2	Faculty cabin (4)				
	Light	18W	16 nos	4 off	
	Fan		4 nos	1 off	
	A/C		2 nos		
3	Toilet	36W	1 nos		
4	Main office				
	Light	18W	10 nos	7 tube off	
	wall fan	36W	2 nos / 6 set	2 tube off	
	ceiling fan		1 nos 4 nos		
5	Center for Research				
	Light (cabin-1)	15W LED	10 nos		
	ceiling fan		1 nos		
	(cabin-2)	15W LED	6 nos		
	ceiling fan		1 nos		
	pastorship cabin light	15W	8 nos	4 tube off	
	Light	36W 3 nos	3 set	1 set off	



First Floor

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Date: _____

Sr. No	place	watt	Total Nos	Faulty	Remark
6)	Manish sir office	22w LED	28 NOS		
	fan		2 NOS		
	light	36w	tube faulty 3 NOS	4 tube off	
7)	Examination Department				
	light	36w 36x2	4 NOS		
	ceiling fan		2 NOS		
	A/C		2 NOS		
8)	Director's cabin				
	Trupti Sahu mam				
	light	36w 36x2	5 NOS	1 tube off	
	ceiling fan		2 NOS		
	A/C		1 NOS		
9)	Conference Room				
	light	36w 36x3	4 set	1 tube off	
	ceiling fan		2 NOS		
	A/C		2 NOS		
10)	Incubation Center				
	light	36w 36x2	4 set	2 tube off	
	ceiling fan		2 NOS		
	A/C		1 NOS		
11)	placement office				
	light	36w 36x2	6 set	1 tube	
	ceiling fan		2 NOS		
	A/C		1 NOS		



First Floor

Sr. No	Place	watt	Total NOS	Faulty	Remarks
12)	Admission Department				
	light	36w	4 set	3 tube off	
		36x2			
	Fan		2 NOS		
	A/C		2 NOS		
13)	Gents Toilet				
	light	11w	2 NOS	2 off	
	Exost fan		4 NOS	4 off	
14)	Ladies Toilet				
	light	11 w	2 NOS		
	Exost fan		2 NOS		
15)	passage				
	light	pl tube	8 NOS	1 tube off	
		36w			
		36x2	7 NOS	3 tube off	
		36w single	4 NOS		
		11 w pl	17 NOS	5 tube off	



2nd Floor

DATE: / / TIME: : :

Sr No	Place	Watt	Total Nos	Faulty	Remark
1)	Appt Auditorium passage light	36W 36x2	4 NOS	2 tube off	
		36W single PL 36W	1 NOS 14 NOS	Faulty 3 tube off	
2)	Gent's Toilet light	11W PL	2 NOS		
	Exost fan		3 NOS	1 fan off	
3)	Ladies Toilet light	11W PL	2 NOS	2 tube off	
	Exost fan		3 NOS	1 fan off	
4)	passage (Toilet) light	36W 36x2	3 NOS	1 set off	
	light	36W single	2 NOS	1 tube off	
5)	Reading section with wi-fi Tube light	36W 36x2	12 NOS	2 tube off	
	calling fan		5 NOS	1 off	
	Battery Backup		1 NOS		
6)	Library Tube light	36W 36x2	20 NOS	8 tube off	
	calling fan		9 NOS	1 fan off	
7)	Library passage (UP) light	36W 36x2	1 NOS		
	light	11W	2 NOS		



2nd Floor

Sr. NO	place	Watt	Total NOS	Faulty	Remarks
8)	APT Auditorium				
	U.E.D Light		18 NOS		
	A/C cassette		4 NOS		
	Speakers		7 NOS		
	Hand mike		2 set		
	Collar mike		2 set		
	Podium mike		1 NOS		
	mixer		1 NOS		
	Amplifier		1 NOS		
	Battery Backup		1 NOS		
9)	Computer Lab 2				
	Ceiling fan		5 NOS		
	Tube light set	36W	12 NOS	2 set off	
		36x2		10 tube off	
10)	Computer Lab 1				
	Tube light	36W			
		36x2	20 NOS	13 tube off	
			5 set Required		
11)	Computer Lab passage				
	Tube light	36W	6 NOS	6 tube off	
			6 set Required		



3rd Floor

MON TUE WED THU FRI SAT SUN
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Sr. No.	place	watt	Total NOS	Faulty	Remark
1)	Passage tube light	36W PL 36x2 36W single	14 NOS 5 NOS 1 NOS	1 tube off	
2)	Gent's Toilet tube light	11W PL	2 NOS		
	tube light	36W	1 NOS		
	Exost fan		4 NOS	4 fan off	
	Water Cooler		1 NOS		
3)	Faculty Room (Bhartim)				
	Tube light	36x2 36W	3 NOS	4 tube off	
	Cilling fan		2 NOS	1 fan off	
4)	Class room 5				
	Tube light	36W 36x2	12 NOS	1 tube off	
	Cilling fan		6 NOS		
	A/C		2 NOS		
	Battery Backup		1 NOS		
	Single tube light		3 NOS		
5)	Class room NO:- 4				
	Tube light	36W 36x2	7 NOS		
	LED light 2x2	36W	2 NOS		
	A/C meter		1 NOS		
	Cilling fan		4 NOS		
	PA system		1 NOS		
	Battery Back up		1 NOS		
	Single tube light		3 NOS		



3rd Floor

Sr NO	place	watt	Total Nos	Faulty	Remarks
6)	Class room No - 3				
	Tube light	36W 36x2	9 NOS		
	L.E.D. light 2x2	36W	2 NOS	1 NOS off	
	Celling fan		4 NOS		
	PA System		1 NOS	No mike	
	Battery Backup		1 NOS		
	Single tube	36W	3 NOS		
	A/C Casser		1 NOS		
7)	Class room No - 2				
	Celling fan		6 NOS	1 fan off	
	Tube light	36W 36x2	11 NOS	1 tube off	
	Single tube light	36W	3 NOS		
	Battery Backup		1 NOS		
	PA System		1 NOS	No mike	
	A/C		2 NOS		
8)	Class room No - 1				
	Tube light	36W 36x2	12 NOS	1 tube off	
	Celling fan		6 NOS		
	Single tube light	36W	3 NOS		
	PA System		1 NOS		
	Battery Backup		1 NOS		
	A/C		2 NOS		
9)	Faculty Room (Visual aid)				
	Bell Button Required			Bell switch Required	
				1 Bell Required.	
	Tube light	36W 36x2	3 NOS	3 tube off	
	Celling fan		2 NOS		



3rd Floor

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Serial	Place	Watt	Total Nos	Faulty	Remark
10)	Ladies Toilet	11W	1 NOS		
	Tube light	36W	1 NOS		
	Exost fan		2 NOS	2 fan off	
11)	Store Room	11W	1 NOS		
	Tube light	pl			
12)	Student Rotary Club				
	tube light	36x2	8 NOS	1 tube off	
	Ceiling fan		4 NOS	No fan	
			4 fan Required		
13)	E-Cell				
	Tube light	36x2	8 NOS	2 tube off	
	fan		4 NOS	No fan	
			4 fan Required		
14)	Class room No- 3 (HR)				
	Tube light	36W	3 NOS		
	Tube light	single			
		36x2	16 NOS	6 tube off	
	Ceiling fan		8 NOS		
15)	M.O.P. Room				
	Tube light	36W	9 NOS		
	PA system		1 NOS		
	A/C		2 NOS		
16)	Class room No- 4	36W			
	Tube light	36x2	10 NOS		
	Ceiling fan		6 NOS		
	A/C		1 NOS		



Date: / /

ST. NO	place	Watt	Total Nos	Faulty	Remarks
17)	class Room No:- 6	36W	11 NOS		
	Tube light	36x2	3 NOS		
	Tube light		6 NOS		
	Celling fan		2 NOS		
	A/C			1 fan off	
18)	R.O. machine 250 liter		1 NOS		
19)	I.I.M.S. Name				
20)	Sollar panel system	15KW	1 NOS		

