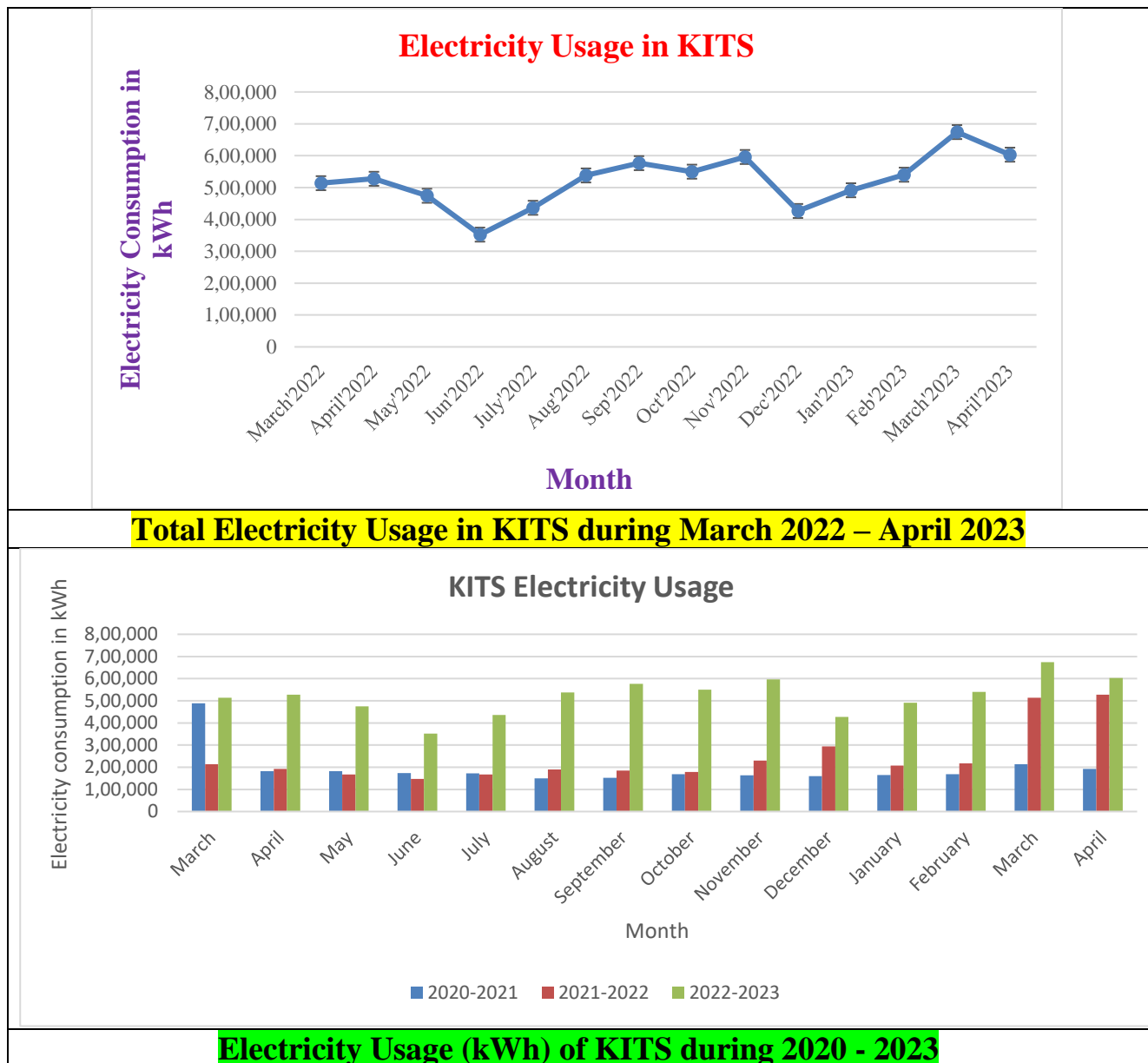


UI GreenMetric

University : Karunya Institute of Technology and Sciences,
Karunya Nagar, Coimbatore- 641114.
Country : India
Web Address : www.karunya.edu/

[2] Energy and Climate Change (EC)

[2.6] Electricity Usage per Year (in Kilowatt hour)



Description:

The total electricity usage of Karunya Institute of Technology and Sciences (KITS) during March 2022 to April 2023 is **73,00,623 kWh**. On the main campus area of electricity is used for lighting, cooling, heating and laboratory appliances.

Energy Consumption during March 2022 – April 2023

Sl.No	Month	Electricity consumption in kWh
1	March'2022	5,13,786
2	April'2022	5,27,520
3	May'2022	4,74,253
4	Jun'2022	3,52,296
5	July'2022	4,36,500
6	Aug'2022	5,37,999
7	Sep'2022	5,76,604
8	Oct'2022	5,49,862
9	Nov'2022	5,95,983
10	Dec'2022	4,26,538
11	Jan'2023	4,91,546
12	Feb'2023	5,40,386
13	March'2023	6,74,108
14	April'2023	6,03,242
Total		73,00,623

Energy Consumption during March 2021 – April 2022

Sl.No	Month	Electricity Consumption in kWh
1	March'2021	2,13,645
2	April'2021	1,92,528
3	May'2021	1,67,583
4	Jun'2021	1,47,834
5	July'2021	1,67,341
6	Aug'2021	1,89,348
7	Sep'2021	1,85,053
8	Oct'2021	1,78,169
9	Nov'2021	2,30,142
10	Dec'2021	2,94,572
11	Jan'2022	2,06,999
12	Feb'2022	2,17,233
13	March'2022	5,13,786
14	April'2022	5,27,520
Total		34,31,753

Energy Consumption during March 2020 – April 2021

Sl.No	Month	Electricity Consumption in kWh
1	March'2020	4,89,034
2	April'2020	1,82,636
3	May'2020	1,81,791
4	Jun'2020	1,73,223
5	July'2020	1,72,054
6	Aug'2020	1,50,215
7	Sep'2020	1,52,586
8	Oct'2020	1,68,453
9	Nov'2020	1,64,056
10	Dec'2020	1,59,351
11	Jan'2021	1,64,369
12	Feb'2021	1,68,792
13	March'2021	2,13,645
14	April'2021	1,92,528
Total		27,32,733

For additional information, please click the following link:

www.karunya.edu/iqac/Rankings/UIGreenMetric/Energy & Climate Change/2.6 Additional.pdf