

Kongunadu Arts and Science College (Autonomous)

Re-accredited by NAAC with 'A+' Grade (4 th cycle)

College of Excellence (UGC)

Coimbatore – 641 029, Tamil Nadu

ENERGY CONSUMPTION DURING THE ACADEMIC YEAR 2022-2023

Total energy consumption by solar panels in the year 2022-2023

Solar Panel	Units
100KW	82,086
50KW	29,800
Total	1,11,886

Installation of LED lights

LED lights	Quantity (No.)	Watt	Total Watt
Street lights	30	40	1,200
Class room and Hostels	980	20	19600
Focus	6	50	300
Total lighting load	21,100		

PRINCIPAL