



# **SRI RAMACHANDRA**

**INSTITUTE OF HIGHER EDUCATION AND RESEARCH**  
(Deemed to be University)

## **SDG-13-13.2.2.1**

### **From Electrical Department:**

<b>Month</b>	<b>TNEB Units Consumed (KWh)</b>	<b>DG Units Consumed (KWh)</b>
January	1715378	363
February	2300831	48
March	3084650	0
April	3312233	50893.5
May	3383042	1161.6
June	3399733	522.8
July	3250760	52297
August	3286346	1053.6
September	3229355	1378
October	2901679	0
November	2399848	30953
December	2354792	9260.4

**Year - 2022**

**34618647**

**147930.9**

**Total**

**34766577.9 KWh / Year**

### **From Transport Department:**

<b>Month</b>	<b>Petrol usage in Ltr</b>	<b>Diesel usage in Ltr</b>
January	54	9797.058
February	53	11603.64
March	51	5078
April	52	10042.29
May	54	13297
June	54	8496
July	64	12072
August	65	11861
September	63	12228
October	62	12097
November	64	13388

Month	Petrol usage in Ltr	Diesel usage in Ltr
December	66	7078
<b>Year - 2022</b>	<b>702</b>	<b>127037.988</b>

**Final Results:**

Sources	Energy used (GJ/Year)
Electrical	125159.6804
Transport - Petrol	24.219
Transport - Diesel	4912.559
<b>Total Energy Used in the Year of 2022</b>	<b>130096.4584 GJ/Year</b>



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