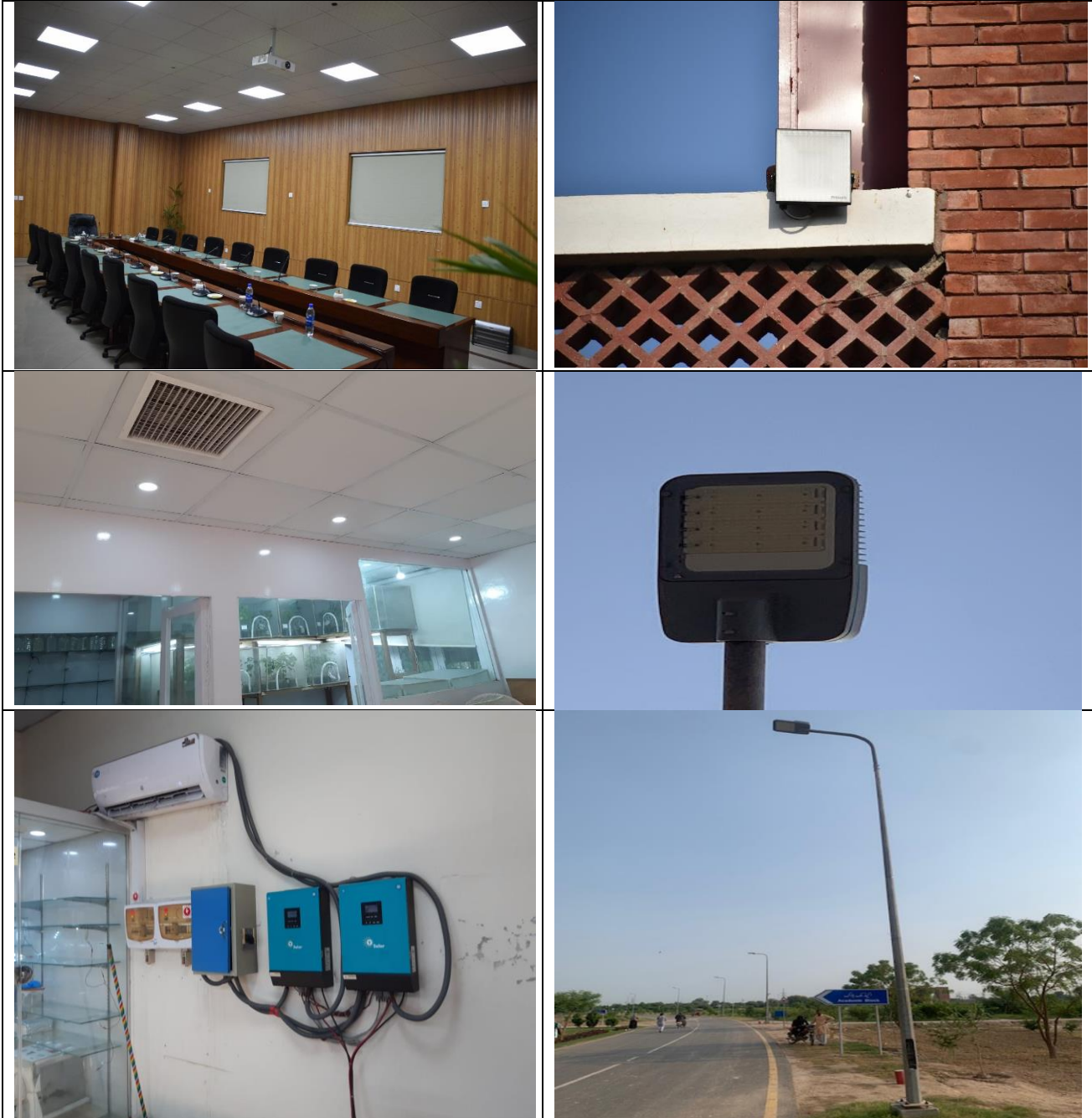


**[2] Energy and Climate Change (EC)**

**[2.1] Energy Efficient Appliances Usage**



**Energy Efficient Appliances Usage:**

**Description:**

All the electrical appliances for lightning, air-conditioning, aeration is energy efficient. For lightning 12 watts led bulbs are being used, for air conditioning most of the appliances are DC Inverter and all the ceiling fans are 100 watts. The campus roads, corridors and lawns are illuminated with LED lights.



Appliance	Total Number	Total number energy Efficient appliances	Percentage
LED Bulbs	1,900	2,000	95%
Ceiling Fans	1,500	1,500	100%
Air Conditioners	100	90 (Dc Inverter)	90%
		<b>Average Percentage</b>	<b>95%</b>