

7.1.3 Environmental Consciousness and Sustainability (10)

Alternate Energy initiatives such as:

1. Percentage of power requirement of the HEI met by the renewable energy sources (1)

Power requirement met by renewable energy sources	Total power requirement	Renewable energy source	Renewable energy generated and used	Energy supplied to the grid
2968 Kwh	18773Kwh	Solar	85130 Kwh, 77873 Kwh(2018)	7257 Kwh
			120510 Kwh, 102639 Kwh (2017)	17871 Kwh

1. Alternative Energy Initiative

Percentage of power requirement met by renewable energy sources = (Power requirement met by renewable energy sources / Total power requirement) X 100 = (2968/18773) X 100 =

15.9%