



A Premier Multi Faculty Co-edu. Post Graduate Institute

BIBIWALA ROAD, BATHINDA-151001 (PB.)

TEL.: (0) 0164-2214555, (FAX) 2241666

Managed By: D.A.V. College Managing Committee, NEW DELHI (Affiliated to Punjabi University, Patiala)

Sharpening Intellect Shaping Career

Ref. No. 350

Dated 04.06.2019

7.1.3: Percentage of Annual power requirement of the Institution met by the renewable energy sources (Current Year Data)

7.1.3.1: Annual power requirement met by renewable energy sources (in KWH)

No of solar lights installed =

12 (nos)

Wattage of each light =

12 watts

Power requirement of these lights for 10 Hrs/day for 365 days a year =

12 x 12 x 10 x 365 =

525,600 WH

525.6 KWH

Annual Power of the institution =

93762 KWH

Formula=Annual Power requirement met by renewable energy sources X 100 Annual Power Requirement

Percentage=

525.6/93762 X 100

0.56%

D.A.V. College, Bathinda



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TEL.: (0) 0164-2214555, 2970206, (FAX) 2241666 Managed By: D.A.V. College Managing Committee, NEW DELHI (Affiliated to Punjabi University, Patiala)

Sharpening Intellect Shaping Career

Ref. No. 338

Dated 2/6/2019

To Whom It My Concern

This is certified that total Annual Power Consumption of this College is 93762 (KWH) for the year 2017-18 as per the detail given below:

Time Period	Consumption (KWH)
April-2017 to May-2017	8116
May-2017 to June-2017	10898
June-2017 to July 2017	5998
July-2017 to August-2017	10304
August-2017 to September-2017	12192
September-2017 to October-2017	12126
October-2017 to November-2017	8484
November-2017 to December-2017	4716
December-2017 to January-2018	5252
January-2018 to February-2018	4816
February-2018 to March-2018	5014
March-2018 to April-2018	5846
TOTAL	93762

