

## **GREEN AUDIT REPORT**

### **Kalwan Education Society's Arts, Commerce and Science College, Kalwan, Nashik**

#### **Conclusion and Summary of Findings**

1. The College has Rainwater harvesting system which is efficient and sufficient.
2. **College has adapted Continuous Contour Trenches for water and soil conservation as well as tree plantation.**
3. College has provided wet waste, dry waste and semi dry waste bins for segregation and collection of solid waste. This has been done in entire campus in open space and inside the buildings. The system is working efficiently.
4. College is using 15.36 KW solar system which is in working condition.
5. The College has created great awareness among the students and staff about the green practices.
6. The College is well landscaped and the green cover is reasonably good and they are found to be increasing the green cover on a continuous basis.
7. The College canteen waste is composted and used as manure for the green cover of the campus.
8. The College has vermi-composting units wherein entire bio-degradable waste is converted into compost manure and is used for organic farming of fruits and vegetables in the campus.
9. The College has created the awareness program on Ganesh Chaturthi festival about the collecting the green waste from each Mandal near Kalwan.

10. The water quality in the campus including that of canteen is tested and found potable.
11. The College has provided RO system treated water for drinking purpose
12. Noise level in Classrooms and labs is found less than 50 db which is within the safe limits as per Noise Pollution Control rules, 2000.
13. All results of Illumination studies (Classrooms and labs) found within limit as per Factory rules Section 35 Schedule b.
14. Ventilation is found satisfactory.

**For Ashwamedh Engineers & Consultants**

*Khandge*

**Authorised Signatory**

