

# *Action Plan*

*for*

*Swachhta Ranking of Higher Educational institutions*

All India Survey on Higher Education

Ministry of Human Resource Development, Govt. of India

*prepared by*



# **Mehr Chand Mahajan**

## **DAV College for Women**

**Sector 36-A, Chandigarh**

# MCM DAV College for Women

Sector 36-A, Chandigarh (U.T.)

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Swachhta Ranking of Higher Educational institutions 2017

## Action Plan

1. Segregation of waste into Solid and Liquid waste esp., in Food Kiosks and Mess. Installation of requisite dustbins  
*Cleanliness committee*
2. Incinerators in Hostel and College washrooms for feminine products; and For Medical, Animal and Microbiological waste from Dept of Food Science and Zoology. Proper disposal of hazardous waste-sharpenels, broken glass, pins, metal objects, etc., through an external agency. Checking of drinking water quality, installment and maintenance of water purifier systems.  
*Dept. of Food Science, Plumber, office*
3. Pits on campus for degradation of foliage and other organic waste. Bacterial strains, enzymes and some natural catalysts can be added for faster decomposition. Compost preparation from waste and its utilization in the college gardens. Create our own 3- tier forest.(IP)  
*Dept. of Botany and landscape/garden committee*
4. Chimneys and exhausts in Mess, Canteen. Orientation of students esp., hostellers and cooks towards health, hygiene, nutrition and minimum food wastage through various events.(IP) Bi Annually, Health check up of cooks.  
*Mess committee*
5. Some basic chemical laden waste water treatment of effluent (Primary treatment) from Chemistry lab and MFT labs.(IP)  
*Dept. of Chemistry and Construction committee*
6. Vermi-composting units in college and mess. Paper shredder for use of paper in vermi-composting---(IP)  
*Dept. of Zoology*

7. Use double sided printing. A video panel for e-notices.(IP)  
*Office and all the Departments.*
8. Proper e-waste disposal.  
*Dept. of Computer Science*
9. Re-cycling, Re-use and Reduce of paper, disposable cutlery, plastic bottles, poly ethene etc. in campus and Badehri village. Orientation of village residents towards Hand wash technique, Basic health, hygiene by organizing incentive based awareness drives.  
*Environment committee and Media manager*
10. Create sculptures from waste, bottles, bottle caps, paper etc.  
Organize a workshop cum competition (IP)  
*Dept. of Fine Arts, Interior designing*
11. Using food waste for growing potted plants.(IP)  
*Dept. of Home Science*
12. Use of tertiary water supply for watering the garden.  
*Construction committee*
13. In Toilets: Cleanliness charts, soap, soap dispenser, dustbins, phenyl, water supply, etc. Sanitary napkin dispensing machine for students (IP) If required, overhauling of the toilets.  
*Cleanliness committee*
14. Initiate Rain water harvesting Environment/ Renewable Energy Committee
15. Generate concrete data regarding the questionnaire submitted to MHRD Office IP : Innovative practices