

A study work conducted on behalf of Swasthya Bhabna Welfare Society on the bad effect of plastic wastes among the citizens of municipal areas.

Purpose: At random use of plastic is one of the biggest threats of environmental pollution although it is our part and parcel of our daily life. Although it caused harm to our body and vitiate our environment, use of plastic could not be totally omitted. Therefore, the significance lies in making the people aware about its irrational use and its injurious effect on health.

Methods :Following a survey format, personal interaction with the house holders during survey, analyzing the collected data through diagrams, charts etc., Documentation, photography,. Personal interaction with local reputed citizens, social workers etc., discussion with the councilors of ULB, voluntary organizations, NGO's etc., organizing of workshops, seminars, Street Rallies, Sit & Draw competition, staging Dramas among the school and college students for creating awareness on irrational use of plastics- its injurious effect on health and environment.

Results- Citizens were conscious about the right way for proper disposal of plastic wastes. Students and teachers of different schools and colleges were aware about different ways of disposal of plastic wastes and its controlling measures for minimizing its at random use.

Conclusions: Students of different schools, colleges and citizens of municipal areas were motivated to take some initiative for active participation in some demonstrative programmes.

SURVEY WORKS ON PLASTIC WASTE PRESENTED IN TABULAR FORM

Opinion regarding use of plastic packets & disposal of plastic wastes	Positive views (%)	Negative views (%)
Bags taken during shopping & marketing	98.75	1.25
Plastic or Polythene packets offered by shopkeepers to customers	93.75	6.25
Presence of Housemaids	35.00	65.00
Disposal of plastic waste in proper place	42.00	58.00
Views regarding alternative use of plastic	43.00	57.00
No. of vats/Dustbin close to residence	36.20	63.80
Opinion regarding harmful effect of plastic	90.00	10.00
Views regarding choking of drainage system by plastic waste	81.80	18.20
Views regarding alternative use of plastic	43.00	57.00

HOUSE TO HOUSE SURVEY WORKS BY NGO VOLUNTEER



SEMINAR ON PLASTIC WASTE AT CHATRA NANDALAL HIGH SCHOOL, SERAMPORE HIGH SCHOOL AND RISHRA HIGH SCHOOL



PARTICIPANTS OF SHEORAPHULI SRENDRANATH VIDYANIKETAN AND RISHRA HIGH SCHOOL IN PADAYATRA



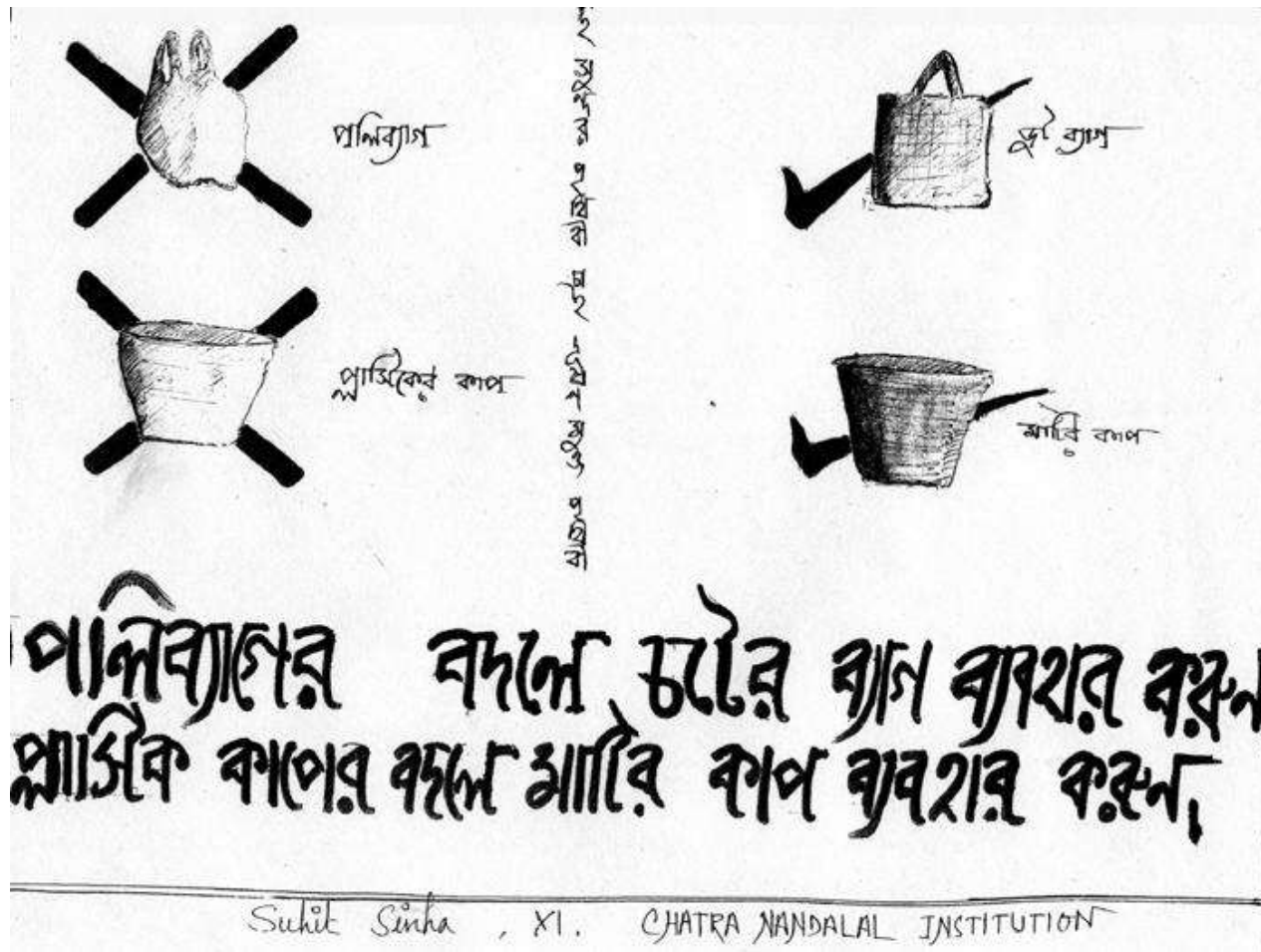
PARTICIPANTS OF STUDENTS OF SERAMPORE COLLEGE IN DRAMA FOR PLASTIC WASTES



PLASTIC WASTE STORED BY THE SIDE OF ROAD



BY POSTER COMPETITION SHOWING ALTERNATIVE USE OF PLASTIC



BY POSTER COMPETITION SHOWING INJURIOUS EFFECT OF PLASTIC

