

Annexure I

Teacher Survey Questionnaire

Project Title: Waste Segregation and Plastic Reduction (SDG 12 & SDG 14)

School: M. P. Shah English High School

Purpose: This questionnaire aims to understand teachers' awareness, attitudes, and practices regarding waste management and plastic reduction. Your responses will be used only for educational purposes.

Instructions: Tick (✓) the most appropriate option.

Section A: General Information

1. Gender

- ☐ Male
- ☒ Female
- ☐ Prefer not to say

2. Teaching Experience

- ☐ Less than 5 years
- ☒ 5-10 years

- ☐ 11–20 years
- ☐ More than 20 years

3. Subject Taught: English, Social Studies

Section B: Awareness

4. Are you familiar with Sustainable Development Goals (SDGs)?

- ☒ Yes
- ☐ No

5. Have you heard about SDG 12 (Responsible Consumption and Production)?

- ☒ Yes
- ☐ No

6. Are you aware of SDG 14 (Life Below Water)?

- ☒ Yes
- ☐ No

7. Do you know the difference between biodegradable and non-biodegradable waste?

- ☒ Yes
- ☐ No

8. Are you aware of the environmental impact of plastic pollution?

- ☒ Highly aware
 - ☐ Moderately aware
 - ☐ Slightly aware
 - ☐ Not aware
-

Section C: Practices

9. Do you segregate waste at home?

- ☒ Always
- ☐ Sometimes
- ☐ Never

10. Do you encourage students to keep their classroom clean?

- ☒ Always
- ☐ Sometimes
- ☐ Never

11. How often do you use single-use plastic items?

- ☐ Daily
- ☐ Weekly
- ☒ Occasionally
- ☐ Never

12. Do you carry a reusable water bottle?

- ☒ Always

- ☐ Sometimes
- ☐ Never

13. Do you participate in environmental awareness programmes?

- ☐ Frequently
- ☒ Occasionally
- ☐ Never

Section D: Perceptions

Please indicate your opinion.

Statement	SA A N D SD
Waste segregation should be compulsory in schools.	☒ ☐ ☐ ☐ ☐
Students should learn environmental responsibility through practical activities.	☒ ☐ ☐ ☐ ☐
Plastic use in school should be reduced.	☐ ☒ ☐ ☐ ☐
Teachers play an important role in promoting sustainability.	☐ ☒ ☐ ☐ ☐
Regular awareness programmes improve students' behaviour.	☐ ☒ ☐ ☐ ☐

Section E: Suggestions

14. What initiatives can the school undertake to reduce plastic waste?

1. Set up separate bins for proper waste segregation.
2. Replace plastic decorations with eco-friendly & reusable materials.

15. Any additional suggestions?

Create Eco-clubs to lead plastic-free initiatives.
Teach Students the 3Rs - Reduce, Reuse and Recycle -
through classroom activities.