Perception Survey-Rethink Plastic

The Energy and Resources Institute (TERI) as the outreach partner of United Nations Environment Programme (UNEP) in Mumbai, for the project titled Promotion of countermeasures against marine plastic litter in Southeast Asia and India is conducting a perception survey to assess the perception of individuals about plastic pollution, its impacts and practices to reduce plastic pollution.

Required	
1. 1. Name: *	
2. 2. Sex: *	
Mark only one oval.	
Female	
Male	
3. 3. Age group: *	
Mark only one oval.	
20 years	
20-29 years	
30-39 years	
> 40 years	
4. 4. Address/ Locality: *	
5. 5. Education * Mark only one oval.	
Primary schooling (1-5)	
Secondary schooling (6-8)	
Senior secondary (11- 12)	

- Graduation
- Post-Graduation and above
- 6. 6. Email/ phone *

7.	7.	Occupation	*
•••	•••	ooupation	

Mark only one oval.

Home Maker	
Student	
Govt. employee	
Service	
Business	
Daily wage worker	
Other:	

Perception about plastic use and its impacts

8.	Why	do yo	ou prefer	using	plastic	product(s)?	*
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They are cheap
They are light in weight
They are durable
They are easily available
Lack of alternative materials
All of the above
Other:

9. Do you think we can recycle Plastic? *

Mark only one oval.

\bigcirc	Yes
\bigcirc	No
\frown	

) No idea/ Not sure

10. Do you think plastic waste is a problem for health and environment? *

Mark only one oval.

\bigcirc	Yes
\bigcirc	No
\bigcirc	Not sure

1. If yes, what are these problems	1.	If yes,	what	are	these	problems'
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Check all that apply.

Makes the city dirty
Pollutes marine environments
It releases toxic chemicals into the environment
Severely impacts animals and birds (ingestion and entangling)
Enters in the food chain and causes cancer
Clogs drains, thus causing water logging in the city
All
None of the above
Other:

12. Do you think charging a price for plastic bags at shops is a good idea? *

Mark only one oval.



- Yes, it will reduce use of plastic bag
- Not sure
- 13. On a scale of 0-5 [0 highly polluted with plastic, 5- plastic waste is well managed] how would you rate plastic pollution in your LOCALITY *

Mark only one oval.



14. On a scale of 0-5 [0 - highly polluted with plastic, 0-5- plastic waste is well managed] how would you rate plastic pollution in your CITY *

Mark only one oval.



Plastic use and management at individual/ household level

Check all that apply.
Plastic bags
Plastic bottles
Plastic buckets, bins, barrels, Storage containers
Plastic disposables (Straws, plates, spoons, glasses and others)
Packaging (bottles, sachets, food container from food delivery, cling wraps, cosmetic
containers)
All of the above
Other:
16. Which type of bags do you prefer for shopping? * Check all that apply.
Paper bags
Cloth bags
Other:
17. Do you carry your own bag for shopping? * Mark only one oval. Yes No Sometimes Usually
18. If Not, why
Check all that apply.
I usually forget
I get plastic bag for free
I am not concerned with the type of bag I use for shopping
19. If the shop keeper gives you plastic carry bag, what is your reaction? * Mark only one oval.
Accept it always
Refuse it always and ask for paper/ cloth bags
Refuse if having alternative carry bag

20	How many	disnosable	nlastic items	net generated	ner month f	from the house?) *
20.		uisuusaule	טומסנוט ונפוווס	uel uellelaleu			

Mark only one oval.

	than	10
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Less than 50

More than 75

21. Do you reuse plastic carry bags? *

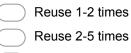
Mark only one oval.

\bigcirc	Yes
\bigcirc	No
\bigcirc	Often

Rarely

22. If yes, how many times do you reuse it?

Mark only one oval.



Reuse till end of their life

23. If not reused give reason

Check all that apply.

Not aware about reuse
Not aware about rease

Not bothered abo	out these issues
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Find disposing easy and better

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24. What do you reuse it for?

Check all that apply.



25. Do you segregate biodegradable and non biodegradable waste in your house *

Mark only one oval.



Not aware about segregation

) I'm aware about segregation but do not practice

26. How do you dispose plastic waste? *

Mark only one oval.

- Handover to waste collectors
- Municipal corporation collection bins
- Open dumping
- Burning
- 27. Do you or your housing complex/ society tie up with waste recyclers to recycle the plastic waste? *

Mark only one oval.

\bigcirc	Yes
\bigcirc	No
\bigcirc	Maybe

Sometimes

Awareness and use of alternatives

28. Are you aware of any government/ non-government campaign to reduce plastic waste in your city/ locality area? *

Mark only one oval.

\bigcirc	Yes
\bigcirc	No
\bigcirc	Not sure

- 29. If Yes, mention name
- 30. Are you aware about Micro plastics and their impacts? *

Mark only one oval.

\bigcirc	Yes
\bigcirc	No
\frown	Not sure

31. Are you aware about 'Bisphenol A', a chemical compound used in plastic products, which leaks from the plastic and its impacts? *

Mark only one oval.



32.	Do you practice checking Bisphenol A free label on products before buying?
	Mark only one oval.

	\supset	Yes	
_	$\overline{)}$	No	

Sometimes

33. Are you aware about the approximate amount of waste generated from your city? *

Mark only one oval.

\subset	\supset	Yes
_		

)	NO	

Not sure

34. How/ from where do you get information about plastic pollution? *

Check all that apply.

Electronic media (TV/ Radio)
Social Media (WhatsApp, Instagram, Facebook, YouTube)

Print media (Newspaper, magazine)

Outreach by NGOs

Awareness campaigns in the School of my children

Friends/ colleagues/ fami

Other:

35. What alternatives to plastic do you use? *

Check all that apply.

Paper bags
Cloth bags
Biodegradable cutlery
Oxo degradable/ biodegradable bin liners
Metal straws
Edible cutlery made of organic products such as millets and other grains
Bamboo products- toothbrush, straws
Metals such as steel / copper / brass cutlery
Wooden or fiber board materials
Cardboard
Ceramic
None
Other:

36.	What is/ a	re the main i	eason(s) for	not switching	to alternatives	for plastics? *
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Check all that apply.

Not aware about them
Not easily available
Costly as compared to plastic
Other:

Suggested solutions

- 37. According to you what is the most effective to manage plastic pollution in the city? *
 Mark only one oval. Government regulations
- 38. Your suggestions about effective ways of solving plastic pollution

Po	wered by
:=	Google Forms