

APPENDIX II

PERCEPTION SCALE USED FOR THE PILOT STUDY

Energy crisis is explained as the situation when the families experience household energy shortage and/or price rise which calls for new decisions and actions related to energy resources.

Keeping in view the above definition, please read each statement carefully and give your response by encircling any one of the following categories against each statement :

SA = Strongly Agree	D = Disagree
A = Agree	SD = Strongly disagree
UD = Undecided	

Sr. No.	Statements	SA	A	UD	D	SD
1.	There is energy crisis in our country.	SA	A	UD	D	SD
- 2.	Energy crisis has been artificially created for trade purpose.	SA	A	UD	D	SD
3.	It may be difficult to meet your energy requirements in the near future.	SA	A	UD	D	SD
4.	Energy problem is every individual's problem.	SA	A	UD	D	SD
5.	Conserving energy is the social responsibility of every citizen.	SA	A	UD	D	SD
6.	Energy crisis is mainly a fuel crisis for families.	SA	A	UD	D	SD
7.	Energy crisis is a passing phase.	SA	A	UD	D	SD
8.	Households consume large amount of fuel energy as compared to other sectors.	SA	A	UD	D	SD
- 9.	The present energy needs of our country are met by the energy resources of our country alone.	SA	A	UD	D	SD
-10.	Price increase of fuel energy is to control household energy consumption.	SA	A	UD	D	SD

(Continued...)

Appendix - II continued

Sr. No.	Statements	SA	A	UD	D	SD
11.	Energy shortage is only in our country.	SA	A	UD	D	SD
12.	Price of fuels may increase too much in near future.	SA	A	UD	D	SD
13.	The oil reserve of the world is limited.	SA	A	UD	D	SD
14.	Our country does not have enough oil of its own.	SA	A	UD	D	SD
15.	Large amount of oil is imported from other oil rich countries to meet the nation's requirements.	SA	A	UD	D	SD
16.	It is very expensive for our country to buy oil from other nations.	SA	A	UD	D	SD
17.	India's population is too large as compared to its fuel resources.	SA	A	UD	D	SD
18.	High price of different forms of fuels is because of its scarcity.	SA	A	UD	D	SD
19.	Coal, gas, petrol and kerosene are natural resources limited in supply.	SA	A	UD	D	SD
20.	Energy crisis affects our standard of living.	SA	A	UD	D	SD
21.	We need to change our lifestyle to cope up with the energy crisis.	SA	A	UD	D	SD
22.	Energy crisis causes management problems for families.	SA	A	UD	D	SD
23.	Energy crisis will affect economic growth and development of the country.	SA	A	UD	D	SD
24.	One of the reasons of energy crisis is increasing population.	SA	A	UD	D	SD
25.	Energy crisis is due to excessive use of energy by ^{the} people.	SA	A	UD	D	SD

(Continued...)

Appendix - II continued

Sr. No.	Statements	SA	A	UD	D	SD
26.	Wastage of energy at household level will accelerate the crisis.	SA	A	UD	D	SD
27.	Energy crisis is due to increased industrialization.	SA	A	UD	D	SD
28.	Energy crisis is the result of more use of mechanical equipment on farms and homes.	SA	A	UD	D	SD
-29.	Power shortage is due to mass electrification of rural areas.	SA	A	UD	D	SD
30.	Urbanization is one of the reasons for energy crisis.	SA	A	UD	D	SD
31.	Rate of consumption of fuel wood is more than the rate of its production.	SA	A	UD	D	SD
32.	Oil is a very important resource which must be conserved.	SA	A	UD	D	SD
33.	It is necessary to decrease present consumption of energy for controlling the energy crisis in the near future.	SA	A	UD	D	SD
34.	Immediate conservation measures needs to be adopted by everyone for controlling the energy crisis in the future.	SA	A	UD	D	SD
35.	Families should start using gohar gas, solar energy and other new efficient stoves to reduce the energy consumption.	SA	A	UD	D	SD
36.	Families can contribute a great deal towards energy conservation.	SA	A	UD	D	SD
37.	Government is making efforts to popularise biogas, solar energy and other alternative energy sources to reduce the energy crisis.	SA	A	UD	D	SD

- These are negative statements.