QUESTIONNAIRE

HOUSEHOLDS COPING MECHANISMS AGAINST ELECTRICITY

SHORTFALL

	SHOKITALL					
(P	(Profile: Information about Households' Head)					
•	Name:					
•	Education:					
•	Income Group: 1) 10,000- 20,000					
	2) 21,000-30,000 3) 31,000-40,000 4) 41,000-50,000 5) 51,000-70,000 6) 71,000 or above					
•	Resident of: Sector					
1.	Please select the option(s) that corresponds to your choice(s). What is your opinion about the electricity demand and summer temperature					
	1) Increases	2) Decreases	3) Neutral			
2.	What is your opinion about electricity demand and winter temperature?					
	1) Increases	2) Decreases	3) Neutral			
3.	Do you agree that electricity shortfall is a serious problem?					
	1) Yes	2) No				
4.	. In which season electricity load shedding is at peak.					
	1) Summer (May-A	ug).	2) Winter (Dec-Feb)			
	3) Autumn (Sep-Nov	7)	4) Spring (Mar-Apr)			

5.	Are you using any coping mechanism against electricity load shedding?				
	1) Yes 2) No				
6.	Have you insulated your home against the outdoor temperature?				
	1) Yes 2) No				
7.	es house insulation reduce the electricity consumption?				
	1) Yes 2) No				
8.	What type of coping mechanism you are using against electricity load shedding?				
	1) UPS 2) Rechargeable fans and lamps 3) Generators				
	4) Solar energy panels 5) Wind energy turbines				
9.	If you are using a UPS, then please answer the questions from "a" to "c":				
	a) What was the installation cost of UPS including battery? Please specify.				
	b) For how many hours the UPS provides the backup facility.				
	c) What is the normal life of UPS? Please specify.				
10.	If you are using rechargeable fans, then please answer the questions from "d" to "e"				
	d) What was the cost of rechargeable fans?				
	e) What is the normal life of rechargeable fans?				

11. If you	are using generators, the plea	se answer the questions from	om "f" to "o".	
f)	What type of generator you are using?			
	1) Run by Petrol	2) Run by diesel	3) Run by gas	
g)	What is the maximum power potential of the generator?			
h)	What was the price of genera	ator?		
i)	When did you buy generator	?		
j)	For how many hours, you are	e using generator in winter	r.	
k)	For how many hours you are	e using your generator in s	ummer.	
1)	If you are using a petrol gen	erator, how many liters of	oil are consumed in one	
	hour?			
m)	If you are using a diesel gene	erator, how many liters of	diesel are consumed in one	
	hour?			
n)	If you are using a gas genera	tor, how many kilo grams	of gas are consumed in one	
	hour?			
o)	What are the environmental	threats of generators?		

	1) Generate Smoke	2) Generate noise	3) Both				
12. If you	have installed solar energy sy	stem, please answer the quest	ions from "p" to "s				
p)	What is the power capacity of	f solar energy system?					
q)	What was the installation cos	st of solar energy panels?					
r)	What is the normal life of so	lar energy system?					
s)	What are the environmental	penefits of using solar energy	?				
	1) Does not generate smoke	2) Does not create no	oise 3) Both				
13. In whi	ch month you consume the hig	gher amount of electricity.					
14. Month	aly electricity consumption in	units for the previous 12 mont	ths:				
June ,2	June ,2012						
Augus	August, 2012 September, 2012						
October, 2012							
Decem	nber, 2012	January, 2013					
Februa	ary, 2013	March, 2013					
April, 2013	May,	2013					