

# HUGE SCOPE FOR RURAL TECHNOLOGY IN INDIA

(All Figures are approximate)

MACHINERY	CAPACITY	QTY SCOPE	JOB	UNIT COST (RS.)
COTTON GINNING MACHINE	1 HP	10 LAKHS	20 Lakhs	20000/-
TINY BALING PRESS	20 KG.	5 LAKHS	10 Lakhs	100000/-
TINY SPINNING FRAME	8 SPINDLE	1 CRORE	2 Crores	8000/-
TINY OIL MILL	3 T / DAY	2 LAKHS	4 Lakhs	200000/-
TINY RICE MILL	250 KG/HR.	20 LAKHS	40 Lakhs	100000/-
TINY JAGGERY MILL	24 T / DAY	1 LAKH	20 Lakhs	150000/-
TINY CEMENT PLANT	10 T / DAY	50000	5 Lakhs	30 LAKHS
MICRO HYDRO PROJECTS	10 KW	1 LAKH	2 Lakhs	100000/-
TINY SOAP PLANT	1 T / DAY	1 LAKH	5 Lakhs	150000/-
CHEAP VEHICLES	1 Tonne, 30 KM/HR.	10 LAKH	20 Lakhs	125000/-
ELECTRIC CAR CONVERSION	---	5 LAKH	10 Lakhs	100000/-
SOLAR THERMAL PLANT	10 KW	150 LAKH	150 Lakhs	10 LAKHS
TROUGH COLLECTORS	20 SQ. MTR.	1500 LAKH	30 Lakhs	100000/-
SOLAR COOKERS	FAMILY SIZE	1 CRORE	50000	5000/-
SOLAR COOKERS	COMMUNITY SIZE	5 LAKH	50000	100000/-
WIND TURBINES (HOME)	1 KW	50 LAKHS	5 Lakhs	40000/-
WIND TURBINE (FARM)	3-5 KW	50 LAKH	10 Lakhs	150000/-
SOLAR REFRIGERATOR	FAMILY SIZE	20 LAKH	5 Lakhs	----
SOLAR ICE PLANT	100 KG.	5 LAKH	1 Lakh	----
GASIFER POWER PLANT	10 KW	10 LAKH	2 Lakhs	1 LAKHS
BIO GAS PLANTS	2 CU.MT	1 CRORE	4 Lakhs	20000
BIO GAS PLANTS	50 CU.MT	5000000	1 Lakh	50000

**HUGE MARKET EXISTS FOR EXPORT ALSO FOR EACH ITEM**