

- VI). Purchase and installation 1 No. 100 Amp. 200 volts battery charger.
- VII). Purchase and installation of 5 Nos. SPV Community Colour TV System with Disc Antenna for providing TV facilities in remote / isolated / tribal areas.
- VIII). Construction of 3 accommodations / shelters for establishment for SPV Power Houses at different locations.
- IX). Construction of staff quarters (Type- II- 4 Nos., Type - I - 4 Nos.) for Centralised SPV Power Plants.
- X). Purchase of 300 Nos. Solar Lanterns and distribution to individual beneficiaries and other Govt. Department and organisation as per MNES subsidy pattern and at an U.T. subsidy of 25% of cost.
- XI). Purchase of Control Cards / Power Transistors / Electronic Components for charge controller and inverters for repair and maintenance of each SPV Power Plant.
- XII). Purchase of 300 Nos. Home lighting SPV system to the people of Non-electrified rural area & also for the beneficiaries under ST/ Below poverty line at a cost of Rs.1000/- as decided by MNES.
- XIII). Survey, investigation and preparation of DPR for establishment of 25 - 100 KWp grid connected SPV power plants at different islands / locations such as Rutland, Champion, Smith Island and Govt. / Semi Govt. establishments for meeting day demand
- XIV). Procurement of measuring instrument such as Solar meter, Solar Radiation meter / integrator, Other instruments for establishment & repair of SPV Power Plants.
- XV). Purchase and Installation of 5 Nos. SPV Water Pumps 400 W / 800 W capacity and its distribution to beneficiaries as per MNES subsidy pattern and at an U.T. subsidy of 25% of cost
- XVI). Purchase and distribution of 10 Nos. 96 Volt Pumps.
- XVII). Running and demonstration of Battery Operated Vehicle.
- XVIII). Purchase of Power conditioning unit of 5 KW and above capacities.
- XIX). Purchase of spare charge controller of 5 KWp SPV Power Plant.
- XX). Installation of one No. each VHF communication system or SPV power plants in Bampooka, Teressa and Kamorta Island.
- XX). Payment of transportation charges and labour charges.

XXI). Creation of a post of Fitter -1

10. Details of Expenditure:

i). Non-Recurring:

S.No.	Work	Revenue	Capital	Total
a)	Construction of staff quarters	-	4.00	4.00
b)	Construction of accommodation / sheds for SPV power plants.			
c)	Purchase and installation of SPV power plants, Battery charger, community colour TV, SPV water pumps, Street / domestic lights, Solar lanterns.			
d)	Purchase of machineries and equipments for fabrication of SPV / battery operated vehicle, charge controller high frequency inverter for tube lights batteries, control cards / power transistors / electronic component/ VIII System system and other measuring instruments etc.	4.75	-	4.75
e)	Survey, investigation and preparation of DPR for establishment of 25-100 KWp grid connected SPV power plants, payments of transportation and labour charges etc.	0.75	-	0.75
	Total	5.50	4.00	9.5