








Sr No	Model	Specification	Qty	Make	Image	Amount
1	500 WATT SMART SOLAR TREE	50 Watt Solar Panel	10	IYSERT		Rs.90,000 +5%GST
		150 AH Lead Acid Battery	01	IYSERT/Any reputed MNRE		
		Solar Hybrid Inverter	1000 VA	Eapro/K Solare		
2	1 KW SMART SOLAR TREE	100 Watt Solar Panel	10	IYSERT		Rs.1,80,000 +5%GST
		150 AH Lead Acid Battery	02	IYSERT/Any reputed MNRE		
		Solar Hybrid Inverter	1.5 K VA	Eapro/K Solare		
3	3 KW SMART SOLAR TREE	100 Watt Solar Panel	30	IYSERT		Rs.5,40,000 +5% GST
		150 AH Lead Acid Battery	04	IYSERT/Any reputed MNRE		
		Solar Hybrid Inverter	3.5 K VA	Eapro/K Solare		

4	5 KW SMART SOLAR TREE	100 Watt Solar Panel	50	IYSERT	 	<b>Rs.9,00,000</b> <b>+5%GST</b>
		150 AH Lead Acid Battery	08	IYSERT/Any reputed MNRE		
		Solar Hybrid Inverter	5.5 K VA	Eapro/K Solare		
5	10 KW SMART SOLAR TREE	100 Watt Solar Panel	100	IYSERT	 	<b>Rs.18,00,000</b> <b>+5%GST</b>
		150 AH Lead Acid Battery	10	IYSERT/Any reputed MNRE		
		Solar Hybrid Inverter	10.5 K VA	Eapro/K Solare		



- Non-Corrosive and electrolytically Compatible With the mounting Structure Material
- Schottky type blocking diodes
- RF Identification tag for each Solar module shall be provided inside the module and must be able to withstand environmental conditions and last the time
- Other relevant information on traceability of solar cells And module as per ISO9000 Standard
- Compliance with standards and codes :IEC612215 ,IIS14286 , IEC 61730 PART1 AND PART 2 or equivalent BIS Standards
- **Termination Box** : Thermo Plastic ,IP65 , UV resistant
- **Structure** : MS Anodized Aluminum Alloy/Pipe & Mixture of Alloy



- **Bench** : Stainless Steel Circular Bench around Solar tree for Public Seating
  - With Charging Seats With Charging Sockets
- 5A- 5Nos  
15 A-5 Nos