

**Rate approved for the supply, installation, commissioning and 5 years comprehensive maintenance of  
1000 Nos. of SOLAR PV PUMPING SYSTEMS up to capacity of 10 HP with 90% subsidy assistance -  
2017-18**

No.	Category/Model	Basic Price (Rs.)	GST (Rs.)	Total cost per system (Rs.)	Farmers' contribution (10% of basic cost + Taxes) (Rs.)	90% subsidy Assistance (Rs.)			
						30% TANGEDCO (Rs.)	20% MNRE (Rs.)	40% State Fund (Rs.)	Total Subsidy (Rs.)
1	5 HP Shallow well pump 20 M DH/30 MSDH (Model-VI)	323,700	16,185	339,885	48555	97110	64740	129,480	291,330
2	5 HP Open well pump 30 M DH/50 MSDH (Model-II)	370,000	18,500	388,500	55500	111000	74000	148,000	333,000
3	5 HP Bore well pump 50 M DH/70 MSDH (Model-VI)	317,200	15,860	333,060	47580	95160	63440	126,880	285,480
4	5 HP Bore well pump 70 M DH/100 MSDH (Model-VII)	324,000	16,200	340,200	48600	97200	64800	129,600	291,600
5	7.5 HP Bore well pump 70 M DH/100 MSDH (Model-X)	489,200	24,460	513,660	73380	146760	85000	208,520	440,280
6	7.5 HP Bore well pump 100 M DH/150 MSDH (Model-XI)	524,500	26,225	550,725	78675	157350	85000	229,700	472,050
7	10 HP Bore well pump 100 M DH/150 MSDH (Model-XIV)	636,700	31,835	668,535	95505	191010	85000	297,020	573,030

Chief Engineer (AE)