



**CHAMUNDESHWARI ELECTRICITY SUPPLY CORPORATION LIMITED,
MYSORE**

(A Government of Karnataka Undertaking)

Technical Feasibility Report (To be submitted by the Section officer)		
Sl No.	Parameter	Utility Observation
A	Applicant details	
1	Name of the Applicant	
2	RR Number	
3	Application Registration Number	
4	Tariff	
5	Type of connection: 1ph LT or 3 ph LT/HT	
6	Pole Number	
7	Next RR Number	
8	Sanctioned Load in kW / Contract demand in KVA	
B	Distribution Transformer Details	
1	Location	
2	Capacity in KVA	
3	Total Connected load in kW	
4	Tong tester reading of current in all 3 phases and neutral	
5	SRTPV already Proposed/connected in kWp	
6	Proposed SRTPV capacity in kWp	
7	Total Generation Capacity (5+6) in kWp	
8	Whether the transformer capacity is adequate to deliver the proposed SRTPV system in addition to existing solar RTPV systems.*	Yes/No

C	Feeder Details	
1	Name of the 11kV feeder	
2	Feeder Number	
3	Name of the 66/11kV Sub-Station	
4	Type of the conductor/cable (size)	
5	Total connected load on the feeder in kVA	
6	Total capacity (kWp) of SRTPV systems connected on the feeder	
7	Peak load on the feeder in Amps	
8	Whether Proposed SRTPV installation interconnection with CESC's grid is technically feasible?	Yes/No (If 'NO', state reasons)

* The Transformer shall be loaded upto 80% of capacity.

Enclosure: 11kV feeder & LT Distribution sketch of the transformer.

I hereby certify that the above said SRTPV installation is technically feasible for inter connection with CESC's Grid.

**Signature and Name of
Section officer,O&M Section
CESC,Mysore**