



**CHAMUNDESHWARI ELECTRICITY SUPPLY CORPORATION  
LIMITED, MYSORE  
(A Government of Karnataka Undertaking)**

<b>Technical Feasibility Report ( For the SRTPV plants from 1kWp to 150 kWp) (To be submitted by the Section officer)</b>		
<b>Sl No.</b>	<b>Parameter</b>	<b>Utility Observation</b>
<b>A</b>	<b>Applicant details</b>	
1.	Name of the Applicant	
2.	Application Registration Number	
3.	RR Number	
4.	Tariff category	
5.	Sanctioned Load in kW /Contract demand in KVA	
<b>B</b>	<b>Distribution Transformer Details</b>	
1	Location & DTC Code	
2	Capacity in KVA	
3	Total Connected load in kW	
4	SRTPV capacity already connected in kWp	
5	SRTPV capacity already proposed which is under progress in kWp	
6	Proposed SRTPV Capacity in kWp	
7	Total Generation Capacity (4+5+6) in kWp	

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

**Enclosure:** Single line diagram of LT network connected to the Distribution transformer.

**Certificate:** I hereby certify that the above said SRTPV installation is technically feasible for inter connection with CESC Grid.

**Date:**

**Section officer,  
.....O&M Section  
CESC, Mysore**



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<b>A</b>	<b>Applicant details</b>	
1	Name of the Applicant	
2	Application Registration Number	
3	RR Number	
4	Tariff category	
5	Sanctioned Load in kW / Contract demand in KVA	
<b>C</b>	<b>Feeder Details</b>	
1	Name of the 11kV feeder	
2	Feeder Number	
3	Name of the Sub-Station	
4	Type of the conductor/cable (size)	
5	Current carrying capacity of the conductor/Cable in Amps	
6	Total connected load on the feeder in Amps	
7	SRTPV capacity already connected on the feeder in Amps	
8	SRTPV capacity already proposed which is under progress on the feeder in Amps	
9	Proposed SRTPV Capacity on the feeder in Amps	
10	Total Generation Capacity on the feeder in Amps (7+8+9)	

**Note: Total Generation Capacity on the feeder in Amps should be less than 80% of the current carrying capacity of the feeder in Amps.**

**Enclosure:** Single line diagram of the feeder.

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

**Date:**

**Assistant Executive Engineer (Elect)**  
**O&M Sub Division,.....**  
**CESC, Mysore**