



# CANARA ENGINEERING COLLEGE

SUDHINDRA NAGARA, BENJANAPADAVU, BANTWAL TQ, D.K - 574219



Date: 08/10/2025

From,

Prajwal Tellis  
Resident Engineer  
Canara Engineering College,  
Benjanapadav.

To,

Principal  
Canara Engineering College  
Benjanapadav

Through,

Dean  
Administration  
Canara Engineering College  
Benjanapadav

Respected Sir,

Sub: Request for Approval of AMC Renewal for 140kWp Solar System

I am writing to request your approval for the renewal of the Annual Maintenance Contract (AMC) for our solar system, as the warranty period services are set to conclude this October 2025. To ensure optimal performance and longevity of our solar installation, it is crucial that we renew our AMC with orb energy. This renewal will cover necessary maintenance and support, which is essential for the efficient operation of the system.

The estimated cost for the renewal is 23600/- . I kindly request your approval to proceed with this renewal

Thanking you,

Yours Sincerely

Enclosure: -AMC Offer

List of services

Last year AMC copy

*Prajwal Tellis 8/10/25*  
*\* Solar AMC for 140kWp. Renewal.*  
*23600/-*  
*\* Present AMC End date 16/10/2025*  
*(3 visits prevent Mature + on call.)*  
*Ankur*  
*9/10/2025*  
*Approved*  
*9/10/25*



Date: September 29, 2025

Ref: Orb/SCQ/1438

To,  
**Canara High School Association**  
Canara Engineering College,  
Benjanapadavu, Bantwal Taluk,  
Dakshina Kannada KT IN 574219,

**Subject: Service Packages to Maximize Output from Your Rooftop Solar System**

Dear Sir,

We thank you for your Interest in **140kWp** rooftop solar plant Service from Orb Energy, As you know, your rooftop solar system needs periodic maintenance and regular cleaning to give you maximum power output. That is why we at Orb Energy offer you the following service packages

Canara High School Association-140kWp	
Service Packages	Preventative maintenance
Basic price per year	20,000
GST @ 18%	3,600
Total price per year *	23,600
Features	This service package includes:
	✓ Three Preventative maintenance visits
	✓ Free call outs.
	✓ Free use of Orb App to track output and savings.

\*100% advance payment. Every year 5% price escalation will be there

#### Terms and conditions

- Renewal of the contract shall be 100% Advance payment.
- Spare parts (if required) shall be chargeable.
- Contract would not promise or give guarantee on the performance due various factors but rest assured on the panels to be maintained as per the standards.
- Contract shall be awarded for One year from the Date of Invoice.



As a company we want to ensure that you are extremely satisfied with your system's performance. We strongly encourage you to take a service package from Orb Energy to maximize the power output from your rooftop solar system.

We look forward to being of service to you.

Your sincerely,  
Kavya  
Mobile +91895197495



## List of Services

### Cleaning Service

- Cleaning of solar panels twice a month or 24 visits per year \*
- Daily monitoring of system performance by Orb's customer care team
- Free use of the Orb app to track output and savings

### Preventive Maintenance

- 3 free preventative maintenance visits in a year \*\*
- Free replacement of basic electrical consumables, such as fuses and MC4 connectors
- Free call outs
- Daily monitoring of system performance by Orb's customer care team
- Free use of Orb app to track output and savings

### Comprehensive Maintenance

- Cleaning of solar panels twice a month or 24 visits per year \*
- 3 free preventative maintenance visits in a year \*\*
- Free replacement of basic electrical consumables, such as fuses and MC4 connectors
- Free replacement of key components such as solar panel, inverter \*\*\*
- Free call outs
- Daily monitoring of system performance by Orb's customer care team
- Free use of Orb app to track output and savings

- \* The frequency of solar panel cleaning can be increased with an additional charge, based on site conditions.
- \*\* During this visit, a complete health check of your rooftop solar system will be carried out by Orb's qualified technicians. inclusive of: checking earthing of inverter, checking for loose connections, checking of inverter's reading and rectification and, checking SPD devices.
- \*\*\* Free replacement of solar panels and inverters that failed for reasons not covered by the product warranty. Solar panel replacement will be provided for free up to 5% of the system's total installed solar panels, as measured in Wp installed.



Orb Energy,  
95 Digital Park Road, 2nd Stage,  
Yeshwanthapura, Bengaluru 560022  
Tel: +91 80 67711300, Fax: +91 80 67711333

## Service Contract

Contract No.	2450442	Date	17/10/2024		
Customer Name	Canara High School Association.				
Address	Bill to: ASRP Road, Kodialkail, Mangalore Dakshina Kannada, Karnataka - 575003 Ship to: Canara Engineering College, Brajanagar -dar, Bantwal taluk, Dakshina Kannada KT				
PIN Code	574219				
GST No. (if any)					
Contact Person	Pravin				
Mobile Number	9483622205				
Email ID					
Service Package				Start Date	
Cleaning service <input type="checkbox"/> NA	Preventive maintenance <input checked="" type="checkbox"/>	Comprehensive maintenance <input type="checkbox"/> NA	Date	Month	Year
			17	10	2024
			End Date		
			16	10	2025
System size:	Subaru 140KWp				
Cleaning service frequency in a month:	-				
Remarks:	-				
			Sub Total	Rs. 20.000	
			GST @ 18 %	Rs. 3.600	
			Total	Rs. 23.600	
Booked by:	Kanya. K				

Please turn over for terms and conditions.

Customer Copy

2024-2025										
Sl no.	Month	Total generated solar units A=B+C	Solar units used by college B	Exported solar units C	Mescom imported units D	Chargeable mescom units E=D-C	Net college consumption (solar+mescom) F=B+D	Monthly mescom bill for Chargeable mescom units G	Without solar estimated monthly bill H	Total Savings I=G-H
1	April-24	17129	13895	3234	15888.75	12655	29783.75	141489	300083	158594
2	May -24	14655	13278.75	1376.25	21391.25	20015	34670	254769	387889.03	133120
3	June-24	10306	8701	1605	19300	17695	28001	233441	327421.12	93980.12
4	July-24	6962	6387	575	17450	16875	23837	227651	291832.87	64181.87
5	August -24	10704	8166.5	2537.5	14337.5	11800	22504	182162	276668	94506
6	September-24	12175	10287.5	1887.5	18915	17027.5	29202.5	224921	333997	109076
7	October-24	13405	11046.25	2358.75	20247.5	17888.75	31293.75	235486	352754	117268
8	November-24	14954	12379	2575	15747.5	13172.5	28126.5	192990	324347	131357
9	December-24	12312	10156.95	2155.05	17681.25	15526.2	27838.2	216614	331226	114612
10	January -25	15486	11707.25	3778.75	12860	9081.3	24567.25	156617	300776.53	144160
11	Feb-25	15222	11514.5	3707.5	12996.25	9288.75	24510.75	156041	293632.66	137591.66
12	March-25	18053	15314.25	2738.75	18583.75	15845	33898	216571	376754.72	160183.72
total savings										1458630.37