

UNIVERSITY OF KASHMIR hazratbal, srinagar

Notes

"The installation of the 700 kWP On-Grid Solar Rooftop Plant marks a significant milestone in our efforts to harness renewable energy and reduce our carbon footprint. This plant will generate clean energy, reduce dependence on conventional power sources, and contribute to a sustainable future. Additionally, it will significantly reduce our reliance on grid power, decreasing total grid imports and enhancing energy self-sufficiency

Lec File



<u>University of Kashmir</u> NAAC ACCREDITED 'A+'

> Office of the Executive Engineer e.mail.ID kuexen@uok.edu.in

NO:F( UCI7) ( JAKEDA

)KU2023-CONS-/04

Dated:- 15 1 05 12023

The Executive Engineer, JAKEDA, Bemina, Srinagar.

### Subject: Maintenance of 700 KWP On-Grid Solar Power Plant at University of Kashmir

Dear Sir,

I would like to bring to your attention the need for regular maintenance of the 700 KWP ongrid solar power plants installed by your Department at the University of Kashmir. The plant is currently synchronized with the Main Grid, and we aim to optimize its performance to achieve full solar electrical generation.

To ensure the plant's efficiency and longevity, we require regular maintenance, including cleaning of solar panels, inspection of electrical connections. We believe that JAKEDA's expertise in renewable energy projects would be invaluable in maintaining this plant. We would appreciate it if you could arrange for a team of experts to visit the site and conduct a thorough inspection of the plant. Their recommendations for maintenance and any necessary repairs would be greatly appreciated.

Please let us know if any additional information is required from our end. We look forward to your prompt response and cooperation in this matter.

Thank you for your time and consideration.

Yours Sincerely, Executive engineer

Copy to:-

1. A.E.E (Electric) for information and necessary action,

2. P.A Registrar for information,

3. File.

# 1. Solar Energy:

700 KWp on-grid **Solar Power plants** are installed on roof tops of Different Departments;

## List of Departments along with geo-tagged pics attached below

- 1. Sheikh Hamzah Guest House.
- 2. Department of Distance Education.
- 3. Department of Chemistry.
- 4. Department of Mathematics.
- 5. Department of Education.
- 6. Department of Library Information Science
- 7. EMMRC
- 8. Department of Computer Sciences.
- 9. Department of Zoology
- 10. Department of Botany.
- 11. Science Block

#### Sheikh Hamzah Guest House:



## Department of Distance Education.



#### Department of Education:



#### Department of Chemistry:

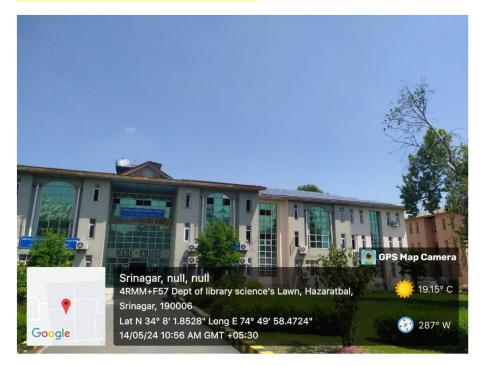




#### **Department of Mathematics:**



## Department of Library Science /EMMRC:



#### Department of Zoology and Botany:

