## Standard Operating Procedure for PM Suryaghar Application processing

- **Step-1**: Visit the <a href="https://www.pmsuryaghar.gov.in/">https://www.pmsuryaghar.gov.in/</a> and consumer can get registered.
- Step-2: Login with Consumer Number & Mobile Number.
- **Step-3**: Apply for the Rooftop Solar and fill out the details as per the form online and the National portal Application Reference No will be generated for the application.
- **Step-4**: The application submitted by the consumer in the National portal transferred to the TNPDCL.
- **Step-5**: The application is validated for SC. No., Sanctioned load and Tariff.
- **Step 6 :** On validation, SMS sent to consumer for payment of DISCOM charges.
- **Step 7:** Consumer can pay the charges (Registration and meter charges).
- **Step-8**: Simultaneously, the feasibility approval from DISCOM is automated if the proposed solar capacity is less than or equal to sanctioned load. Feasibility approval automation is upto 10kW solar capacity.
- **Step-9**: If solar capacity >10kw, application is forwarded to EE user for feasibility inspection/approval.
- **Step-10**: If the proposed solar capacity is greater than the sanctioned load, application redirected to the consumer to confirm whether he is ready to pay the relevant fees to enhance the sanctioned load and to pay the fees along with the next CC charges.
- -If consumer agrees the above condition, the sanctioned load is enhanced in the DISCOM database and Feasibility approval is automated upto 10 kW or else Step 9 is followed..
- **Step-11:** On approval of feasibility, consumer installs the plant by any of the registered vendors in the DISCOM.
- **Step-12**: Once installation is over, Consumer submits the plant details in National portal in the relevant form.
- **Step-13**: The installation details are made available to AE user.
- **Step-14**: The application will be available under Readiness in AE user for Inspection for the charges paid cases.
- **Step-15**: AE gets estimate sanction for meter replacement.
- **Step-16**: AE to inspect the site for solar installation and approve the Inspection if the plant satisfies all term and conditions within 15 days or else revert the application to consumer for correction..

**Step-17**: Once AE approves the Inspection, the commissioning report is generated and updated in National portal.

Step-18: On Inspection Approval, consumer claims subsidy through National Portal