Flow chart for installation of Rooftop Solar PV System under **Net Metering arrangement**

Application for installation of **Rooftop Solar** PV System

seeking permission

for installation of

Rooftop Solar PV

System

• (Annexure-I)

 Applicant shall Acknowledgement tender an of receipt of application to SDO application shall be with a processing given by fees of Rs 1000/- for subdivision office

> same day. • (Annexure-II)

to consumer on

Acknowledge ment for receipt of application

- Site verification by SDO (OP), within 3 working days from the
- (Annexure-III)

Site Verification/T echnical **Feasibility**

- shall be carried out receipt of application

Approval for installation of Rooftop Solar PV System

- Approval shall be granted by SDO (OP) within 15 days from date of submission of application by consumer.
- System feasibility check shall be done within a week for 5kWp above capacity plant, however same is not rea, for plant having capacity upto 5kWp
- •(Annexure-IV)

Signing of Net Metering Agreement with Nigam

- Agreement shall be signed by consumer and concerned SDO, within 3 days after submission duly filled agreement by the consumer
- •(Annexure-V)

Installation of Rooftop Solar **PV System**

- After approval of installation, consumer shall install Rooftop Solar PV System from companies/firms empanelled with MNRE.
- Installation of Solar Rooftop shall be done in 180days from date of approval given by concerned SDO/OP.

Submission of safety certificate by consumer

- •For PV system upto 20 kWp installation certificate by empanelled agency is suffice.
- For PV system more than 20 kWp and upto 100 kWp, safety certificate issued by Charted Engineer shall be required
- For PV system above 100kVA. inspection of **Electrical Inspector** shall be required before commissioning.
- (Annexure-VI)

Work Completion Report

- Applicant shall submit the "work completion report" along with enclosures
- •(Annexure-VII)
- Applicant may procured the meter from empanelled firm, if meter is not available in Nigam Store. Meter shall comply the specifications issued by Nigam.

Commissioni

ng of Rooftop

Solar PV

System

- •SDO (OP) and M&P team will connect the Rooftop Solar PV System with the Gird.
- After submission of work completion report and safety certificate by applicant, commissioning of system shall be done within 3 days.
- •(Annexure-VIII)