

PLACEMENT OPPORTUNITIES

SECURE

Schneider
Electric

 **Suprajit**

UC

UrbanClap

 **Vindhya
Telelinks
Limited**

Nidec NIDEC CORPORATION
All for dreams


VEE TECHNOLOGIES
Extraordinary Outcomes

VJ *Job Wala*

 **oakridge
energy**


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ENERGY SYSTEMS LTD

adani


HAVELLS

SIEMENS Gamesa
RENEWABLE ENERGY

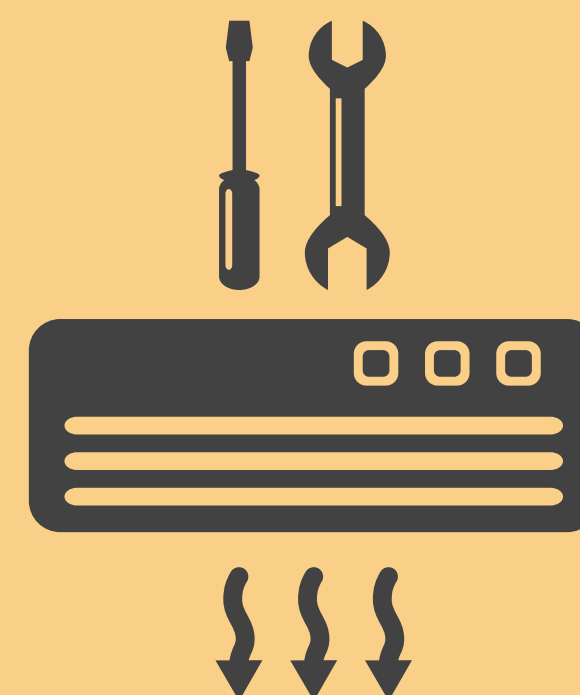
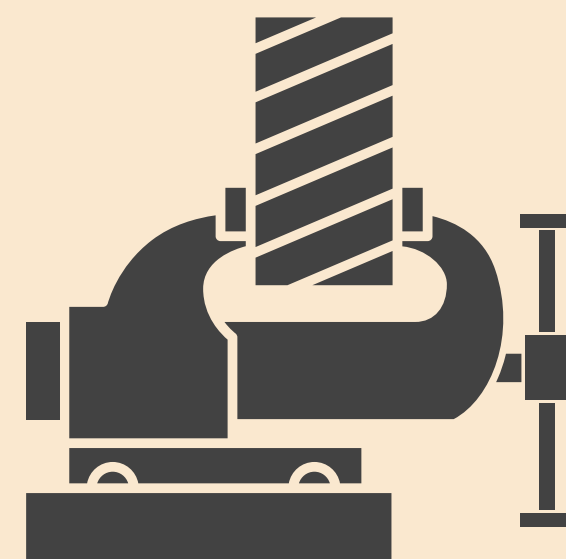
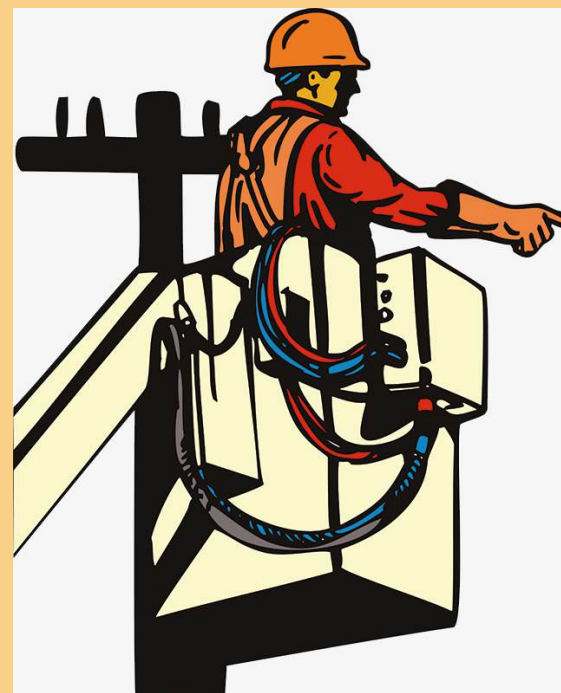

Minj ELECTRICAL
contractors



Equipment List

Consumer Energy Meter Technician (PSS/Q0107)

1.	Double Test Lamp	x3
2.	Clamp 'On' Tester Or Clip 'On' Meter To Test Line Current	x3
3.	Multi Meter To Test Continuity And Polarity Of Ct'S With The Help Of 1.5 Volt Dc Cell	x3
4.	Accuracy Test With Portable Standard Meter (Accucheck Etc. Optional)	x1
5.	Drill M/C With Drill Bit For Mounting Energy Meter And Meter Box	x3
6.	Electrician'S Tool Kit Having Combination Plier, Screw Driver 8", 10", Spanner Set, Hammer, Knife, Phase Or Neon Tester, Nose Plier, Hacksaw, Measuring Tape, File Etc.	x1
7.	Safety Helmet, Rubber Gloves, Safety Sign Board, Safety Belt Or Full Body Harness, Safety Boot, Tagging	x2
8.	Ladder	x1
9.	Chain	x1
10.	Discharge Rod	x1
11.	Safety/Danger Sign Boards	x1
12.	Cordon Tape	x1
13.	Caution & Do Not Operate Tags	x1
14.	Single Phase Energy Meter (Electronic)	x3
15.	Lt Three Phase Whole Current Energy Meter (Electronic)Of Any Rating Not Above 100 A	x2
16.	Lt Ct Energy Meter Electronic (3P4W, 3X-/5A, 3X240V) Or Of Any Rating Not Above 100/5A	x2
17.	Service Cable	x1
18.	Load Like Set Of 100W, 200W Lamps, Heaters, Motors Water Pump Etc.	x1
19.	Hardware Items Like Screws, Fasteners, Clamps Etc For Fixing Meter Boxes And Cables.	x1
20.	Cable Socket Punch Tool	x1
21.	Lt Ct'S Combination Of 3 Or 4 (As Per Meter) Ofany Rating Not Above 100/5A	x2



CAREER MAP FOR Consumer Energy Meter Technician (PSS/Q0107)

**Junior Engineer (JE)- Distribution
(5)**

**Senior Lineman- Distribution
(5)**

Lineman -Meter (4)

**Consumer Energy Meter Technician
(3)**



JOB ROLE OVERVIEW

Consumer Energy Meter Technician (PSS/Q0107)

Role Description	Installs, removes and changes low voltage, single phase or three phase consumer energy meter, and supportive equipment at work site in accordance with energy providers' guidelines.
Version	1.0
NSQF Level	3
Minimum Educational Qualifications	8 th
Maximum Educational Qualifications	NA
Training (Suggested but not mandatory)	Electrical - 6 months
Minimum Job Entry Age	18 years
Experience (Suggested but not mandatory)	1 year as technical helper/apprenticeship

Applicable National Occupational Standards (NOS)

1. PSS/N 0114 : (Manually remove, change and install Low voltage, single and three phase meters)
2. PSS/ N 2001 : (Use basic health and safety practices for power related work)
3. PSS/ N 1336 : (Work effectively with others)

Assessment Guidelines

1. Each Performance Criteria (PC) will be assigned marks proportional to its importance in NOS. PSSC will also lays down proportion of marks for Theory and Skills Practical for each PC.
2. The assessment for the theory part will be based on knowledge bank of questions created by the PSSC.
3. Assessment will be conducted for all compulsory NOS, and where applicable, on the selected elective/option NOS/set of NOS.
4. Assessment agencies will create unique question papers for theory part for each candidate at each examination/training center.
5. Assessment agencies will create unique evaluations for skill practical at each examination/training center.
6. To pass the Qualification Pack, every trainee should score a minimum of 50% of aggregate marks to successfully clear the assessment.Pack
7. In case of unsuccessful completion, the trainee may seek reassessment on the Qualification Pack.

