



सत्यमेव जयते

MINISTRY OF SKILL DEVELOPMENT  
& ENTREPRENEURSHIP  
GOVERNMENT OF INDIA



## PLACEMENT OPPORTUNITIES

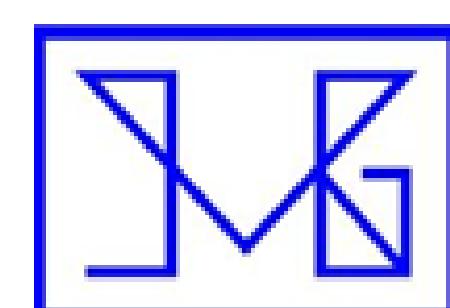
**hindware**

**bathline**  
sensations

**ashirvad**  
PIPES

**Ori-Plast®**  
LIFE LINES... NOT JUST PIPE LINES

**ACQUAVIVA**  
water civilisation



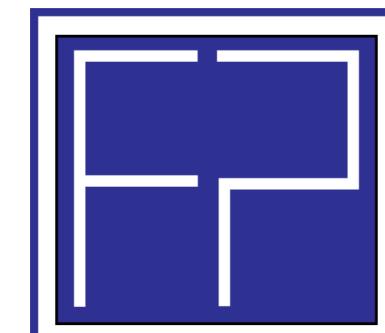
**SYNERGY infra**  
CONSULTANTS PVT. LTD.

**PPS**

Pradhan Plumbing  
Systems

**HEP  
CO**

C.I. Pipes, Fittings & Manhole Covers



**ESPA**



**KENT**  
Mineral RO™  
Water Purifiers

**gm  
gr**  
estd. 1889

**MGCS**  
EMPOWERING  
ELECTROMECHANICAL PROJECTS

**JLL**

**Integrated Personnel Services**

**J  
JENA**  
Jena Buildcon Pvt. Ltd.  
A creative thought

**befikr.in**  
Zaroorat Ghar Ghar Ki

**livpure**

**reBLISS**

**EUREKA  
FORBES**



**N·S·D·C**  
National  
Skill Development  
Corporation  
Transforming the skill landscape

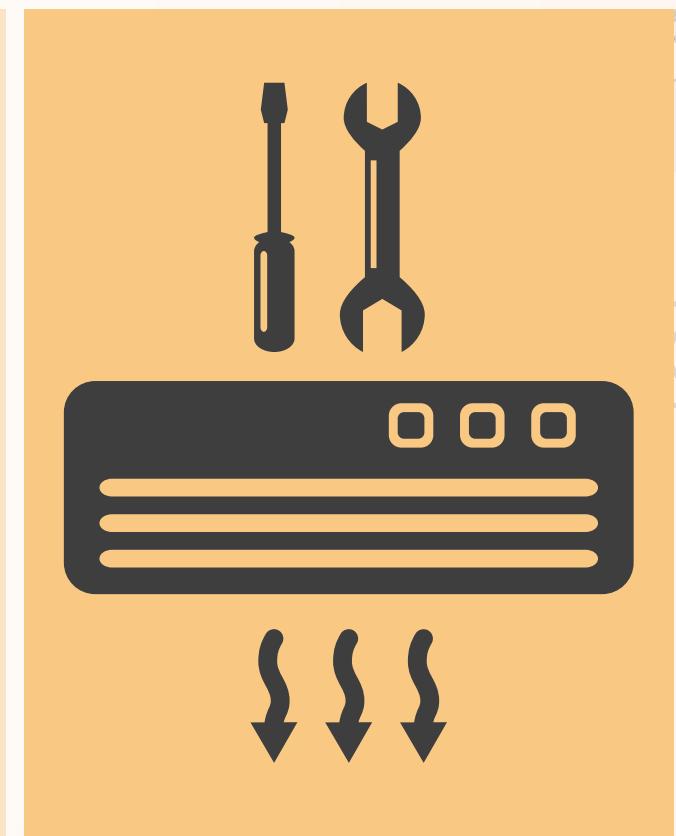
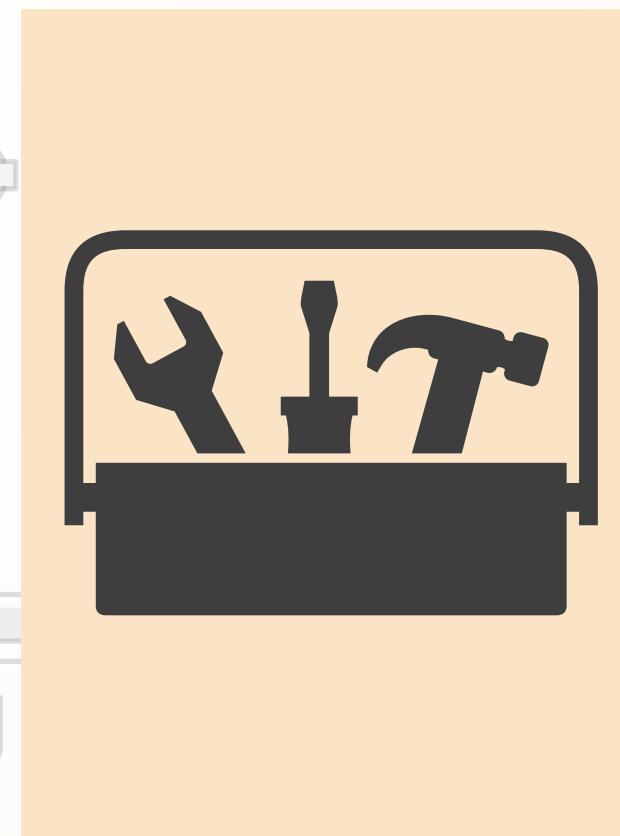
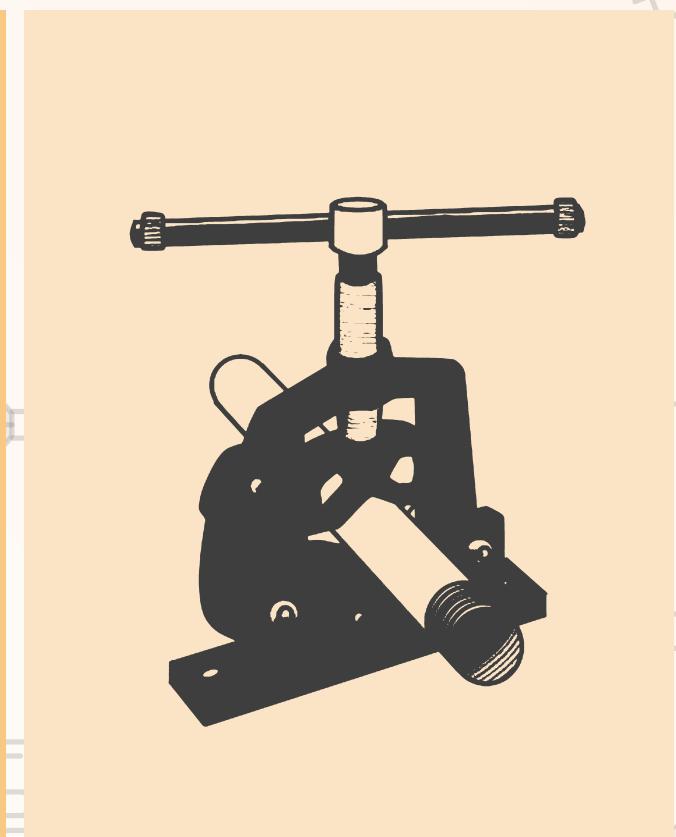


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## EQUIPMENT LIST

### PLUMBER AFTER SALES SERVICES (PSC/Q0303)

1. Access to technical books for respective trades
2. First-Aid Kit & Fire Extinguisher
3. Pipe, Mask, Helmet, Guard, Safety Shoes
4. Representative Spare Parts
5. Workshop Table with Vices
6. Hand Drilling Machine
7. Slide Wrench, Pipe Wrench 14", Pipe Wrench 12"
8. Pipe Wheel Cutter, CPVC Pipe Cutter, Pipe Die Set
9. Hydraulic Pressure Test Pump
10. Spirit Level, Tube Level Pipe
11. Plum Bob, Tri-Square
12. Chain Wrench
13. Measuring Tape 5.0 Meter
14. Safety Belt - Half Body & Full Body Each
15. White Wash Basin
16. White I.W.C with Cistern, White E.W.C (Normal)
17. Kitchen Sink (Stainless Steel), White Urinal (Flat)
18. PVC 'p' Trap for WC, PVC 's' Trap for WC
19. Bibcock (Long Body), Bibcock (Short Body)
20. Single Lever Wash Basin Mixer, Shower with Shower Arm
21. Pillar cock, Angle Cock
22. Ball Valve, Gate Valve, Globe Valve, Check Valve
23. GI Pipes, CPVC Pipes, UPVC Pipes, PVC Pipes





## JOB ROLE OVERVIEW

### PLUMBER AFTER SALES SERVICES (PSC/Q0303)

Job Role	Plumber (General)
<b>Role Description</b>	Responsible for maintenance and servicing of the company's products used in plumbing systems of housing, commercial and institutional setups.
<b>Version</b>	0.1
<b>NVEQF/NVQF level</b> <b>Minimum Educational Qualifications*</b> <b>Maximum Educational Qualifications*</b>	3 8 <sup>th</sup> N.A.
<b>Training</b> (Suggested but not mandatory)	On-the-job training.
<b>Minimum Job Entry Age</b>	18 Years
<b>Experience</b>	In lieu of minimum qualification the employee has worked for minimum 2 year in the same role.

### Applicable National Occupational Standards NOS)

#### Compulsory:

1. PSC/ N 0303 Maintenance and servicing of the company's products
2. PSC/ N 0211 (Work effectively with colleagues)
3. PSC/ N 0212 (Maintain a healthy, safe and secure working environment)

#### Optional:

4. N.A.

### Assessment Guidelines

1. Criteria for assessment for each Qualification Pack will be created by the Sector Skill Council. Each Performance Criteria (PC) will be assigned marks proportional to its importance in NOS. SSC will also lay 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 SSC
3. Individual assessment agencies will create unique question papers for theory part for each candidate at each examination/training center (as per assessment criteria below)
4. Individual assessment agencies will create unique evaluations for skill practical for every student at each examination/training center based on this criteria
5. To pass the Qualification Pack , every trainee should score a minimum of 40% in every NOS and 50% aggregate.
6. In case of successfully passing only certain number of NOS's, the trainee is eligible to take subsequent



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## CAREER MAP FOR PLUMBING INDUSTRY

### Sub Sector - Plumbing Contractor

Level 7

Plumbing Site Engineer  
Ed: Degree / Diploma in Civil Engr  
Exp: 5 Years

Level 6

Plumbing Supervisor  
Ed: Diploma / ITI  
Exp: 6 Years

Level 5

Plumbing Foreman  
Ed: 12<sup>th</sup> Pass / ITI  
Exp: 6 Years

Level 4

Plumber General II  
Ed: 8<sup>th</sup> Pass  
Exp: 3 Years

Plumber Pumps &  
EM Mechanic  
Ed: 12<sup>th</sup> Pass  
Exp: 3 Years

Level 3

Plumber Operations  
Ed: 5<sup>th</sup> Pass  
Exp: 2 Years

Plumber Pipeline  
Ed: 5<sup>th</sup> Pass  
Exp: 2 Years

Plumbing Mason  
Ed: 5<sup>th</sup> Pass  
Exp: 2 Years

Plumber General  
Ed: 5<sup>th</sup> Pass  
Exp: 2 Years

Plumber Maintenance and Servicing  
Ed: 8<sup>th</sup> Pass  
Exp: 3 Years

Plumber Welder  
Ed: 5<sup>th</sup> Pass  
Exp: 2 Years

Level 2

Plumber Assistant  
(General)  
Ed: 5<sup>th</sup> Pass  
Exp: 1 Year

Plumber Assistant  
(Maintenance & Servicing)  
Ed: 5<sup>th</sup> Pass  
Exp: 2 Years

Plumber Assistant  
(Welder)  
Ed: 5<sup>th</sup> Pass  
Exp: 1 Year

Level 1

Plumber General Helper  
Ed: 5<sup>th</sup> Pass  
Exp: 6 Months



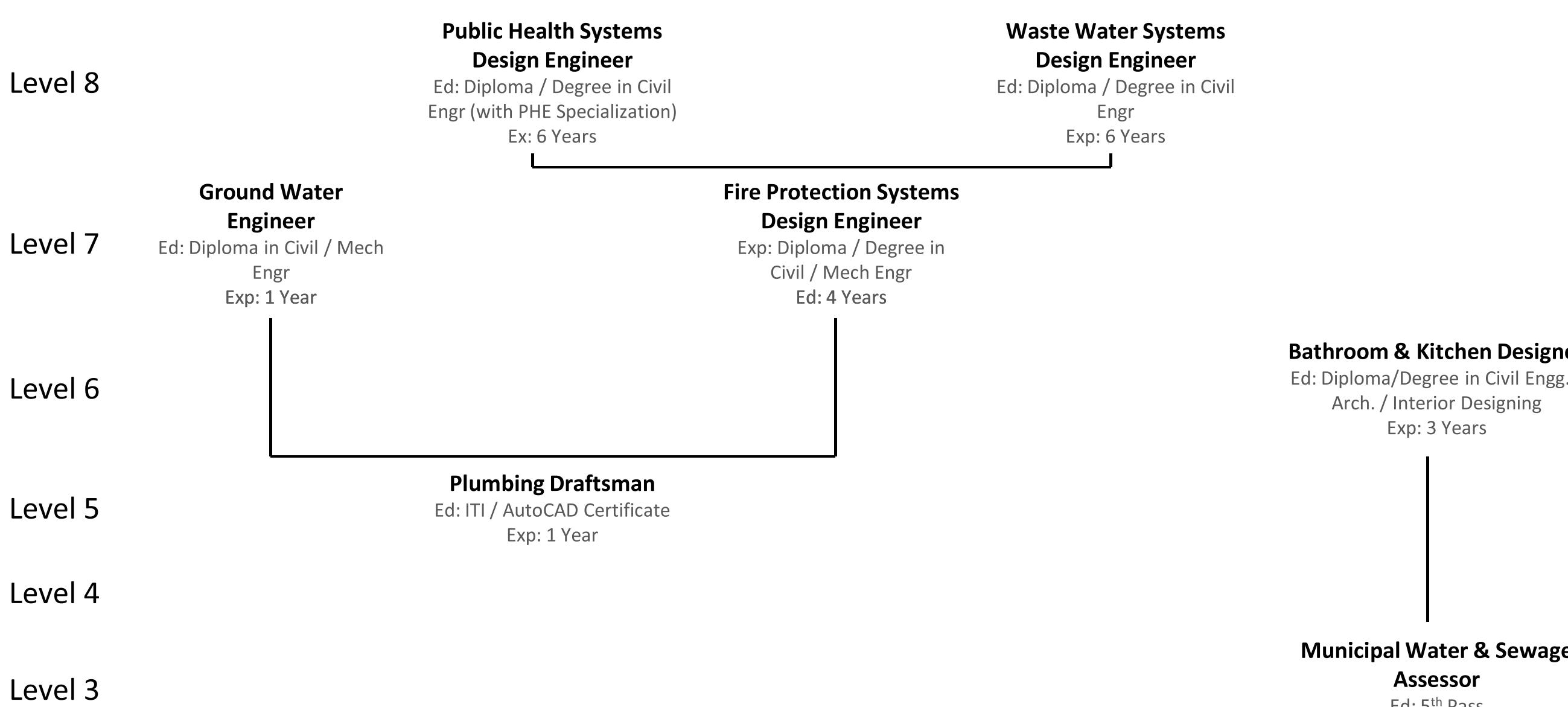


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## CAREER MAP FOR PLUMBING INDUSTRY

### Sub Sector - Plumbing Consultant



### Sub Sector - Plumbing Manufacturer

