

1000+ QUIZZES CLICK TO CHECK

WHY EPCLAND

Proven Track Record- PTR

- Published **50+** courses
- **3000+** Enrolments
- **4000+** Students
- Enrolled in **100+** Countries
- Rating of **4+ out of 5**
- 1000+ YouTube Videos
- **10K+** Subscribers
- **1000+** Technical Articles
- 1000+ Technical Quizzes

TOP 10 COURSES

1. Complete Piping Engineering (Contains all EPCLAND Courses)

- 2. Basics of Piping Engineering
- 3. Piping Layout Engineering
- 4. Piping Material Engineering
- 5. Piping Stress Analysis
- 6. Material Requisitions
- 7. Piping Material Specifications
- 8. Valve Material Specifications
- 9. Plant Design & Layouts-OISD 118
- 10. Isometric Management

VARIOUS MODULES



45 + Piping & Engineering QUIZZES & SHORT TECHNICAL ARTICLES

Oil & Gas Basics

BASICS OF OIL AND GAS INDUSTRY	BASICS OF OIL AND GAS INDUSTRY
Understanding Refineries &	Process Data Sheet
Petrochemicals	
Phases of Project Life Cycle	Scope of Piping Engineering
Kick-Off Meetings	Energy Sector
Oil & Gas Sector	HVAC Systems: Types and
	Objectives
Steps to Become a Pipeline	Pipeline Engineering
Engineer	
Pipeline Engineers vs. Piping	Hydrogen and Types: Fuelling Our
Engineers	Future

PMS Items

Quiz on PMS Topics	Quiz on PMS Topics
Valve Testing	Valve Design
Threaded Pipes	Flange Bolting
Pipe Fittings Standards	Pipe Fittings
Flanges and Spacers	Flange Design
Pipes	Corrosion Allowance
Valves	Flanges and Joints
Gaskets	Welded Pipes

Piping Materials

Piping Material	Piping Material
Fluid Service Types	Allowable Stresses
Corrosion and Its Engineering	Carbon Contents in Steels
Principles	
P-Numbers, F-Numbers, and A-	Corrosion: What You Need to
Numbers	Know
Cold Springing	Types of Carbon Steel
Exploring Cold Cutting	Stainless Steel: Ferritic,
	Martensitic, Austenitic
Stainless Steel Families	Hydrogen Embrittlement in Steel
Carbon Steel	Material Requisitions of Piping
	Items
Pipe Thickness Calculations	Stub-In and Stub-On Connections
Valve Material Specifications (VMS)	Vendor Bidder Selection Criteria
Piping Material Specifications	Valve Material Specification
	(VMS)