Pyramid E&C **Company:** Company Pyramid E&C Name: **Nature Of EPC Business:**

Designation **GET - Process**

Tentative Job Location : Thane

Description

Technica	al Skills:								
•	Basic knowledge of processes related to Oil & Gas./Refinery/Petrochemicals								
•	Line sizing including liquid and vapor line sizing.								
•	Pump Hydraulic calculations including NPSH & head calculations.								
•	Relief valve sizing based on APL STD 520/521.								
•	Developing /updating process flow diagrams including Heat & Mass balance calculations.								
•	Developing/updating P&IDs								
•	Equipment sizing & preparing process datasheets for Heat Exchangers, Atmospheric storage tanks, Distillation columns, Pumps, Compressors, Filters, Dryers, package units(e.g, N2 generation plant, Fired heaters, Compressed air plants, Steam boiler, Water treatment plants)								
•	Preparing instrument process data sheets for pressure, flow, temperature $\&$ level instruments.								
•	Preparing other process drawings/calculations such as utility summary, line list, equipment list, electrical load list.								
Software	Participating in HAZOPs and safety studies								
•	ASPEN,HYSYS,HTFS,FLARENET								
•	Understanding of codes and standards like API,ASME,BS, ANSI,TEMA								
2	ecial Skills								
•	Good Communication in English (Written & Spoken) and Presentation Skills.								
•	Experience in Multi Discipline engineering environment.								

	Program	AE BSBE	CE CHE	CSE	EE ES ME	MSE	PHY	CHM	MTH	ECO	DES	IME	CGS	HSS	EEM	MSP	NET	PSE	Stats
Eligibilty :	BT	No No	No Yes	No	No No	No													
	BS				No		No	No	No	No									
	MT	No No	No Yes	No	No No No	No						No			No	No	No	No	
	DoubleMajor	No No	No Yes	No	No No	No	No	No	No	No									
	dual	No No	No No	No	No No No	No	No	No	No	No									
	dualB	No No	No No	No	No No	No	No	No	No	No		No			No		No	No	
	dualC	No No	No No	No	No No No	No	No	No	No	No	No	No							
	Mdes										No								
	MBA											No							
	Phd	No No	No No	No	No No No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	MSc						No	No	No										No
	MSR	No No	No Yes	No	No No	No							No					No	

Cost to **Company:** Package

Details:

Rs.500000 to Rs.1000000 LPA

Rs.500000 to Rs.1000000 LPA

Bond: False

CPI CutOff:	0.0
Medical	
Requirments :	
Resume	False
Shortlist:	raise
Aptitude	True
Test:	1140
Aptitude	27/4
Test Duration:	N/A
Group Discussion:	False
Technical	_
Test:	True
Technical	
Test	N/A
Duration:	
Technical	True
Interview:	III
Technical	
Interview	N/A
Duration:	
Number of	
Techincal Interview	0
Rounds:	
HR	
Interview:	True
HR	
Interview	N/A
Duration:	14/12
Additional	
Information:	