Jacobi Carbons Company: **Company** Jacobi Carbons Name: **Nature Of Manufacturer of Activated Carbon Business:** Designation **Quality Engineer** Tentative Job Tirunelveli, Tamilnadu Location: Please note the following points which are not actually mentioned in the JD The role is crucial for development and will work as an interlink between production and quality thereby identify and implement innovative ideas to enhance the quality of product The role though situated in India will predominantly it touch with the top C Level Executives of the organisation across the globe. Highly dynamic role and has extreme possibilities to be elevated to next level with hard work and persistence. 3. 4. The candidate has to have the ability to think out of the box **Quality Engineer:** 1. Reports to CTO. 2. Chemical Engineering Graduate from Elite Business School (IIT) 3. To be involved with Project team after few months of learning and as decided by CTO 4. To be involved in every phase of design, erection and commission of new technology assessing its impact on quality of the product To bridge the required quality aspect achievement between production and project functions 5. 6. To predominantly optimize quality with regular set targets for the product To be involved in R&D as well for new process or technology enhancement 7. 8. Analytical thinking, Logical thinking & Pro-active approach. 9. To be willing to work with utmost dedication and commitment 10. Good knowledge on applicable legal & other requirements. 11. Urge to learn new concepts in the market 12. Follow and introduce new tools to enhance process **Required Competency:** Knowledge on ISO Systems regarding QMS, EMS, & OH&S preferable. 2. Good communication Skills. 3. Need to have strong subject knowledge & able to lead new projects and R&D works in lab. **Description:** 4. Able to create good rapport with top management and manufacturing team. 5. Good team player as well as good leader. 6. Comprehensive knowledge of Process and Product development. 7. Trouble shooting skills on process and projects. Job Profile: 1. Compile & generate the report for day to day project and analysis related activities. 2.

Excellent ability to use initiative, prioritize, multi-task, and work well under pressure to meet deadlines 3. Very clear and systematic thinking that demonstrates strong judgment and problem-solving competencies 4. Knowledge of managing global multicultural teams and expert ability to lead and motivate a team for optimum performance **5**. Highly organized and structured & Excellent ability to lead large new projects with the guidance of CTO. 6. Need to ensure that R&D analysis is being carried out as per stated procedures. Upkeep of the R&D laboratory equipment and ensuring the calibration of the same. 7. R Special attention on Sophisticated instruments like ICP-OES, IC & BET. 9. Need to gain the fair knowledge about the activated carbon manufacturing process as well as testing methods of activated carbon material. 10. Assist the CTO on the need of new project & process commissioning aspect as well as testing the quality of the new process developed products. 11. Need to provide significant participation in the process and product enhancement. 12. Need to support the R&D team & lab team for the new method development and implementing the new testing

procedures. **13.** Organize with project team, process team and lab team for commissioning of new projects smoothly in

consultation with CTO. 14. Understanding about statistical process control tool.

15. Co-ordinate with CTO (Chief Technical Officer) and support the R&D work and R&D lab team in technical aspects.

16. Lead the scale-up projects up to successful commissioning of commercial run.

17. Need to support Production team, lab team & R&D team on technical aspects on their work.

18. Good knowledge about the budgeting for the new projects & new machinery procurement.

19. Proven ability to interact with internal and external stakeholders and strong management, negotiation, and advocacy skills.

Ensure that data shared to the management is reliable by considering the accuracy and precision of the results.

Program AE BSBE CE CHE CSE EE ES ME MSE PHY CHM MTH ECO DES IME CGS HSS EEM MSP NET PSE Stats

	BS				No		No	No	No	No									
	MT		No Yes		No No No							No			No	No	No	No	
	DoubleMajor	No No I	No Yes	No	No No	No	No	No	No	No									
	dual	No No	No Yes	No	No No No	No	No	No	No	No									
Eligibilty:	dualB	No No	No Yes	No	No No	No	No	No	No	No		No			No		No	No	
g	dualC	No No	No Yes	No	No No No	No	No	No	No	No	No	No							
	Mdes										No								
	MBA											No							
	Phd	No No	No Yes	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 Vec	No	No No	Nο							No					No	
	MSK	110 110	10 163	110	110 110	110							110					110	
Cost to																			
Company:							Rs.1	L 5,00 ,	000/-										
• •																			
	Break up of Receivables		Monthly		<u>Yearly</u>														
	Basic Salary		50,000	.00	6,00,000.00														
			25,000		3,00,000.00														
	Conveyance Allowance		1,600.0		19,200.00														
	Medical Allowance		1,250.0		15,000.00														
	Business Attire			00	15,000.00														
	LTA Allowance				60,000.00														
	Lunch Allowand	1,250.0	00	15,000.00															
	Special Allowar	14,650	.00	1,75,800.00															
	Monthly / Yea) 1,00,0	00.00	12,00,000.	00														
	-		ctions																
	Provident Fund	1,800.0	00	21,600.00															
	ESI	0.00		0.00															
	Professional Ta	0.00		0.00															
	LWF	0.00		0.00															
Package	Total (b)	1,800.		21,600.00															
Details :		Other I	Payable		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,														
	Bonus	<u> </u>		= 16,667	2,00,000	.00 As	anno	unced	by the	e mai	nager	nent.	Maxi	mum	2 Moi	nths			
	Leave Encashn	nent - Variable		,		_			-		-								
	Pay			4,808	57,6	92 AS	Per L	eave E	Balanc	es, M	axım	um o	15 L	aysE	L				
	Attendance Inc	entive-				Δς	Per I	eave F	Balanc	es M	axim	ım of	12 D	avs (ì				
	Variable Pay			3,846															
	Safety and Goo Incentive	d HSK		500.00 Applicable for Workmen, Incharges, Supervisor															
	Other Incentive	ne .	•	 															
		 	0.00 0.00 As and when announced by the management 25,821 3,09,846																
	Total (c)	Day		5,821	3,09,8	46													
	Gratuity @ 4.8		<u>efits</u>																
	salary	170 OI DUSIC	2,4	405.00	28,860.	.00													
	Group Medical	Insurance and			,														
	Personal Accide	ent Cover																	
	Policy - Premiu	m		00.00	,	_	As Per the Last Year Premium												
	Total (d)				52,860.														
	Total CTC (a	1,28,	426	15,41,106	5														
Bond:								False	9										
CPI CutOff:								0.0											
Medical																			
Requirments																			
:																			
Resume								- 1											
Shortlist:								False	Э										
Aptitude																			
Test:								False	9										
Group																			
Discussion:								False	e										
Technical																			
Test:								False	9										
Technical																			
Interview:								True	•										
Technical																			
Interview	60																		
Duration:																			
Number of																			
Number of Techincal																			
Interview								2											
Rounds:																			
HR																			
Interview:								True	,										
HR																			
Interview								30											
Duration:								50											
~ a.																			

Additional Information: