



## National Productivity Council

Under DPIIT, Ministry of Commerce & Industry, Govt. of India



# SETTING UP AN OXYGEN MANUFACTURING PLANT IN INDIA

14<sup>TH</sup> – 15<sup>TH</sup> JUNE 2021

### About the Program

Applications of Oxygen include: It is used extensively in medicine for therapeutic purposes, for suscitation in asphyxia and with other gases in anaesthesia. It is also used in high altitude flying, deep sea diving, and as both an inhalant and power source. Industrial applications include its very wide utilization with acetylene, hydrogen and other fuel gases for such purposes as metal cutting, welding, hardening, scaring, cleaning and dehydrating. Oxygen helps increase the capacity of steel and iron furnaces on growing scale in the steel industry.

Oxygen is a vital requirement in medical care. Steel and downstream industries use nearly three fourths of the output. Unlike western countries, where the industrial gases are mostly produced by gas companies and supplied to large industrial consumers, in India, most of the large consumers of gases have set up their own captive plants.

### Program Structure & Duration

Date	Session Objectives	Time	Duration
14.06.2021	To make participants learn on Manufacturing Plant, Detailed Project Report, Profile, Business plan, Industry Trends, Market research, Survey, Manufacturing Process, Machinery, Raw Materials, Feasibility study, Investment Opportunities, Cost and Revenue	16:00 Hours	90 min
15.06.2021	Small businesses and MSMEs form the backbone of India's economy and may hold the key to solving the country's unemployment crisis. The MSME sector in India employs over 100 million people, and accounts for 45 percent of manufacturing output and more than 40 percent of the country's exports. To sustain operations and eventually expand, small businesses require sufficient funding in the form of large amounts of capital. However, the sector is facing a working capital crunch and lack of access to affordable capital.  <b>Topics:</b> <ul style="list-style-type: none"> <li>Pradhan Mantri Mudra Yojna</li> <li>Prime Minister's Employment Generation Programme</li> </ul>	16:00 Hours	90 min

	<ul style="list-style-type: none"> <li>• Credit Guarantee Trust Fund form SME</li> <li>• Credit Linked Capital Subsidy Scheme</li> <li>• Equity Infusion for MSMEs through Fund of Funds</li> <li>• Credit Guarantee Scheme for Subordinate Debt (CGSSD)</li> <li>• SIDBI Make in India Loan for Enterprises</li> <li>• MSME Business Loan for Startups in 59 minutes</li> <li>• MSME Loan schemes for Bank</li> </ul>		
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### **FEE STRUCTURE**

The total fee for this program has been fixed at **₹ 1770 /- (Inclusive of all taxes)**

### **NOMINATIONS MAY BE SENT THROUGH:**

1. Participants willing to register in individual capacity they may register themselves on our website and make necessary payments on the link attached.  
Nomination once confirmed cannot be cancelled, however substitution of participant(s) is allowed. Limited seats available for the present workshop and hence the nominations will be accepted on first-cum-first-serve basis.
2. Participants sponsored by organisations may enrol themselves by email to the undersigned and providing participants' name, designation, Company Name, contact number & e-mail ID. Kindly also provide GSTIN of your organization at the time of nomination. Please note that participation fee is to be paid at the time of nomination. For making payment through NEFT, details are as under:

#### **ECS Details (For Fee payment):**

Bank Name	: State Bank of India,
Branch	: New Guwahati Branch
Bank Account No	: 39754600161
IFCS/RTGS/NEFT Code	: SBIN0000221
PAN No	: AAATN0402F
GST No	: I8AAATN0402FIZ5.

### **FOR FURTHER INFORMATION OR CLARIFICATION KINDLY CONTACT**

**Regional Director**

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