

Course: Manufacturing Process Technology

Course Code: noc19-me20

Session: 2018-19

Duration: 12 Weeks

Assessment procedures: Weekly Assignment (25%) + proctored certification Exam (75%)

Curriculum of the Course:

Week 1 to 2 : Manufacturing properties of materials.

Week 3 to 4 : Casting Processes, Gating Design and Casting Defects.

Week 5 to 6 : Machining Processes e.g. turning, drilling, grinding etc. Tool life.

Week 7 to 8 : Advanced Machining Processes e.g. AJM, ECM, EDM, LBM, USM etc.

Week 9 to 10 : Metal Forming Processes such as rolling, forging, extrusion etc.

Week 11 to 12 : Micro-fabrication processes, Additive manufacturing.

List of students enrolled

S. No.	Name
1	Vedang Agarwal
2	Aaditya Somani
3	Abhay Singh Gurjer
4	Abhishek Olkha
5	Khooshal Agarwal
6	Nitin Agarwal
7	Sunny Kumar Agarwal
8	Payoj Agrawal
9	Aman Jain
10	Akshat Sukhwai
11	Aman Goyal
12	Arpit Chechani
13	Arun Kumar
14	Ankit Sharma
15	Ashish Agrawal
16	Ashutosh Sharma
17	Avinash Sharma
18	Tushar Bansal
19	Chintan Mangal
20	Dhirendra Singh Chouhan
21	Dipendra Singh Gour
22	Kartik Arora
23	Suraj Bhan Singh Gocher

24	Harsh Nandwana
25	Himanshu
26	Jayesh Soni
27	Jeetu Saini
28	Karan Sharma
29	Sharma Kirti
30	Krishan Kant Baroliya
31	Deepak Kumar
32	Mayank Kumawat
33	Mayank Parnami
34	Harshit Menroy
35	Manish Kumar
36	Naman Kumar Sain
37	Nikhil Sharma
38	Nimanshu Shrivastav
39	Nitin J Swadia
40	Himanshu Chouhan
41	Pankaj Kumar Chauhan
42	Prakarsh Goyal
43	Rahul
44	Rahul Saini
45	Rahul Taparia
46	Raja Kumar Gupta
47	Rajkumar
48	Sagar Banerjee
49	Sanwar Mal Bijarniya
50	Manish Khandelwal
51	Adarsh Kumar Soni
52	Shiva Pathak
53	Tushar Agarwal
54	Shreyansh Jain
55	Shyam Sunder Meena
56	Sudhanshu Jain
57	Uday Singh Shekhawat
58	Vaibhav Jain
59	Vishnu R Nair
60	Ankit Vyas
61	Yash Kumawat
62	Yogesh Meena
63	Yogesh Vaishnav