

**GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA****Department of Information Technology****No:IT/12/2436****Dated: 10.7.2020****NOTICE**

Final year students those are going for One Semester (6 Month) Industrial Training during the session July 2020 – Nov. 2020 are required to compulsorily clear ONE MOOCs course in addition to industrial training. The funding of registration fee (maximum upto Rs. 2000/-) of the course shall be done by TEQIP-III cell.

Students can choose any of the MOOCs course out of the list given below:

S. No.	Course Id	Course Name	Institute	Duration	Course Start Date	Course End Date	Exam date	Swayam URL
1	noc20-cs62	Deep Learning	IIT KGP	12 Weeks	July 20, 2020	October 9, 2020	October 17, 2020	<a href="https://swayam.gov.in/nd1_noc20_cs62/preview">https://swayam.gov.in/nd1_noc20_cs62/preview</a>
2	noc20-cs66	Introduction to internet of things	IIT KGP	12 Weeks	July 20, 2020	October 9, 2020	October 18, 2020	<a href="https://swayam.gov.in/nd1_noc20_cs66/preview">https://swayam.gov.in/nd1_noc20_cs66/preview</a>
3	noc20-cs69	Introduction to Industry 4.0 and Industrial Internet of Things	IIT KGP	12 Weeks	July 20, 2020	October 9, 2020	October 17, 2020	<a href="https://swayam.gov.in/nd1_noc20_cs69/preview">https://swayam.gov.in/nd1_noc20_cs69/preview</a>
4	noc20-cs73	Introduction to Machine Learning	IITM	12 Weeks	July 20, 2020	October 9, 2020	October 18, 2020	<a href="https://swayam.gov.in/nd1_noc20_cs73/preview">https://swayam.gov.in/nd1_noc20_cs73/preview</a>
5	noc20-cs74	Reinforcement Learning	IITM	12 Weeks	July 20, 2020	October 9, 2020	October 18, 2020	<a href="https://swayam.gov.in/nd1_noc20_cs74/preview">https://swayam.gov.in/nd1_noc20_cs74/preview</a>
6	noc20-cs93	Introduction to algorithms and analysis	IITKGP	12 Weeks	July 20, 2020	October 9, 2020	October 18, 2020	<a href="https://swayam.gov.in/nd1_noc20_cs93/preview">https://swayam.gov.in/nd1_noc20_cs93/preview</a>
7	noc20-cs78	Social Networks	IIT Ropar	12 Weeks	July 20, 2020	October 9, 2020	October 17, 2020	<a href="https://swayam.gov.in/nd1_noc20_cs78/preview">https://swayam.gov.in/nd1_noc20_cs78/preview</a>
8	noc20-cs81	Artificial Intelligence Search Methods For Problem Solving	IITM	12 Weeks	July 20, 2020	October 9, 2020	October 17, 2020	<a href="https://swayam.gov.in/nd1_noc20_cs81/preview">https://swayam.gov.in/nd1_noc20_cs81/preview</a>
9	noc20-cs88	Deep Learning for Computer Vision	IITH	12 Weeks	July 20, 2020	October 9, 2020	October 18, 2020	<a href="https://swayam.gov.in/nd1_noc20_cs88/preview">https://swayam.gov.in/nd1_noc20_cs88/preview</a>

10	noc2 0- mg3 7	Bandit Algorithm (Online Machine Learning)	IITB	12 Week s	July 20, 2020	October 9, 2020	October 17, 2020	<a href="https://swayam.gov.in/nd1_noc20_mg37/preview">https://swayam.gov.in/nd1_noc20_mg37/preview</a>
11	noc2 0- cs83	The Joy of Computing using Python	IIT Ropar	12 Week s	July 20, 2020	October 9, 2020	October 17, 2020	<a href="https://swayam.gov.in/nd1_noc20_cs83/preview">https://swayam.gov.in/nd1_noc20_cs83/preview</a>

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