

## DETAILS OF ABOUT EACH PROGRAM, INCLUDING ITS NAME, DURATION OF THE PROGRAM, NUMBER OF STUDENTS PARTICIPATED AND IT'S PERIOD

Name of Certificate/ Value added course	Course Code (if any)	Year of offering/study	Period (from date - to date)	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year		
		20	022-23					
Professional Life Skill Development	NA	2022-23	July 22 - December22	56 Hours	163	163		
Engineering Ethics and Professional Responsibility	NA	2022-23	Feb-23	33 Hours	90	90		
Entrepreneurship And Innovation Course	NA	2022-23	Mar-23	35 Hours	110	110		
Project Management	NA	2022-23	Oct-22	30 Hours	118	118		
Robotics and Automation Course	NA	2022-23	Sep-22	31 Hours	90	90		
Soft Skills for Engineers Course Report	NA	2022-23	Dec-22	33 Hours	149	149		
2021-22								
Deep learning IITRopar - online	noc21-cs76	2021-2022	July - Oct 2021	12 Weeks	1	1		





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Professional Life Skill Development	NA	2021-2022	July 21 - December21	56 Hours	181	181
Workshop on Digital Marketing	NA	2021-22	17th Sep 2021	2 week & 2 hours per week	1	1
Artificial Intelligence	NA	2021-22	17th Sep 2021	3 week & 2 hours per week	1	1
Online autodesk fusion 360	NA	2021-22	12th July 2021	3 Day	1	1
"Emerging Trends in Educational and Research Quality"	NA	2020-21	5th Dec 2020	2 Day	1	1
TCS ION Career Edge - Young Professional	NA	2021-22	21 November 2021	17 Day	1	1
JAVA Standard Edition	NA	2021-22	14 March 2024	5 Month	1	1
Electric Hybrid Vehicle Course	NA	2021-2022	Dec-21	32 Hours	160	160
Entrepreneurship And Innovation Course	NA	2021-2022	Mar-22	35 Hours	124	124
Project Management	NA	2021-2022	Nov-21	30 Hours	119	119

2020-21





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Plastic Waste Management	noc21-ce04	2020-2021	Jan - March 2021	8 Weeks	2	2
Programming, Data Structures And Algorithms Using Python	noc20-cs70	2020-2021	Jan - April 2020	12 Weeks	1	1
Course on Solidworks	NA	2020-21	20th Oct 2020	1 Month 6 Day	1	1
Online Design Bootcamp 2021	NA	2020-21	24th May 2021	5 Day	6	6
Professional Life Skill Development	NA	2020-2021	July 20 - December20	56 Hours	218	218
Electric Hybrid Vehicle Course	NA	2020-2021	Nov-20	32 Hours	62	62
		20	019-20			
Role of Craft and Technology in Interior - Architecture	noc19-ar15	2019-2020	July - Sept 2019	8 Weeks	3	3
Ethical Hacking - Online	noc19-cs68	2019-2020	July - Oct 2019	12 Weeks	1	1
Professional Life Skill Development	NA	2019-2020	July 19 - December19	56 Hours	120	120
Soft Skills for Engineers Course Report	NA	2019-2020	Dec-19	33 Hours	108	108



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The Joy of computing using Python		2019-2020	Jan - April 2020	12 Weeks	2	2		
Entrepreneurship And Innovation Course	NA	2019-2020	Mar-20	35 Hours	103	103		
2018-19								
Introduction to Remote Sensing	noc19-ce08	2018-2019	Jan - Feb 2019	4 Weeks	6	6		
Professional Life Skill Development	NA	2018-2019	July 18 - December18	56 Hours	180	180		
Data Base Management Systems	noc18-cs36	2018-2019	Aug - Sept 2018	8 Weeks	1	1		
Engineering Ethics and Professional Responsibility	NA	2018-2019	Jan-19	33 Hours	114	114		
Entrepreneurship And Innovation Course	NA	2018-2019	Mar-19	35 Hours	133	133		





## Other MOOC programs where the students have participated

Name of Certificate/ Value added course	Course Code (if any)	Year of offering/study	Period (from date - to date)	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
		20	021-22			
Hybrid Electric Vehicle	NA	2021-22	5th Aug 2021	2 Day	2	2
Autodesk Inventor 2021	NA	2021-22	29 November 2021	2 Day	1	1
Programmable Logic Controller - IQR	NA	2021-22	29 October 2021	2 Day	2	2
Cloud Computing & Microsoft Azure	NA	2021-22	29 October 2021	2 Day	1	1
The Program For Data Science About Internship trainings & Nano Degree Programs	NA	2021-22	3rd July 2021	1 Day	1	1
Python For Data Science	NA	2021-22	17th July 2021	1 Day	1	1
Graphic Design	NA	2021-22	19th July 2021	1 Day	1	1



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Bite'21 - Bootcamp On Industrial Technologies For Engineers Python For Data Science/MI	NA	2021-22	26th July 2021	1 Day	1	1
Graphic Designing	NA	2021-22	30th July 2021	1 Day	1	1
Bite'21 - Bootcamp On Industrial Technologies For Engineers Organised By Elit Techno Group (ETG) Machine Learning/Al	NA	2021-22	31st July 2021	1 Day	1	1
Workshop On Python	NA	2021-22	3th Aug 2021	1 Day	1	1
Learning Advance Excel Tutorials	NA	2021-22	3th Aug 2021	1 Day	1	1
Learning Language	NA	2021-22	3th Aug 2021	1 Day	1	1
The Lean Startup: Best Course On Entrepreneurship.	NA	2021-22	3th Aug 2021	1 Day	1	1
Video Editing In Final Cut Pro X:Learn	NA	2021-22	3th Aug 2021	1 Day	1	1
Weight Loss Certification Diploma :Weight Loss Crash Course	NA	2021-22	3th Aug 2021	1 Day	1	1
Webinar On PHP	NA	2021-22	14th Aug 2021	1 Day	1	1



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How NASA Auto Colourise Images Using Deep Learning?	NA	2021-22	21st Aug 2021	1 Day	1	1
Analysis Of Composite Shells	NA	2021-22	27th Oct 2021	1 Day	1	1
Workshop On Linux	NA	2021-22	28th Aug 2021	1 Day	1	1
Use Canva To Design Digital Course Collateral	NA	2021-22	1st Sep 2021	1 Day	1	1
Learning Create A Website Using Wordpress	NA	2021-22	1st Sep 2021	1 Day	1	1
One Day as an Interviewer	NA	2021-22	1st Sep 2021	1 Day	1	1
Ad's Hacker 1.0	NA	2021-22	2nd Sep 2021	1 Day	1	1
Workshop On Sweegy Chatbot	NA	2021-22	4th Sep 2021	1 Day	1	1
Group Discussion For Upcoming Jobs In 2030	NA	2021-22	5th Sep 2021	1 Day	1	1
Workshop On Zerodha	NA	2021-22	8th Sep 2021	1 Day	1	1
Front End Development - Html	NA	2021-22	12th Sep 2021	1 Day	1	1





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NSS/NCC	NA	2021-22	16th Sep 2021	1 Day	1	1
Workshop On Data Science	NA	2021-22	8th Sep 2021	1 Day	1	1
Techno Groups On The Webinar Topic Mechanical And Design Training	NA	2021-22	25th Sep 2021	1 Day	1	1
Application Of Cloud Computing	NA	2021-22	16th Sep 2021	1 Day	1	1
Workshop On Data Science	NA	2021-22	10th Sep 2021	1 Day	1	1
Techno Groups On The Webinar Topic Mechanical And Design Training	NA	2021-22	10th Sep 2021	1 Day	1	1
Application Of Cloud Computing	NA	2021-22	11th Sep 2021	1 Day	1	1
Password And Wi-Fi Security	NA	2021-22	16th Oct 2021	1 Day	1	1
Workshop Of Autodesk Fusion 360	NA	2021-22	22nd Oct 2021	1 Day	1	1
Theory Of Elasticity & Plasticity	NA	2021-22	28th Oct 2021	1 Day	1	1
Battery Technology - A Birds Eye View"	NA	2021-22	30th Oct 2021	1 Day	1	1



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Vehicle Durability CAE"	NA	2021-22	30th Oct 2021	1 Day	1	1
National Level Fest Umang	NA	2021-22	30th Oct 2021	1 Day	1	1
Rise Of Collaborative Robots"	NA	2021-22	01 November 2021	1 Day	1	1
Introduction To Ac/Dc Rectifiers"	NA	2021-22	02 November 2021	1 Day	1	1
Goggle Digital Garage	NA	2021-22	10 November 2021	1 Day	1	1
Autocad-2d	NA	2021-22	11 November 2021	1 Day	1	1
Autocad-2d	NA	2021-22	13 November 2021	1 Day	1	1
Workshop- Airbags	NA	2021-22	15 November 2021	1 Day	1	1
"E- Motor NVH And Active Sound Design For Electric Vehicles"	NA	2021-22	16 November 2021	1 Day	3	3
Data Science	NA	2021-22	17 November 2021	1 Day	1	1
Navigation And Motion Planning	NA	2021-22	18 November 2021	1 Day	1	1



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Strategic Planning For PPC Accouts	NA	2021-22	18 November 2021	1 Day	1	1
The Fundamentals Of Digital Marketing	NA	2021-22	20 November 2021	1 Day	1	1
C Programming Form telecom Engineers	NA	2021-22	21 November 2021	1 Day	1	1
Smart Manufacturing And Factory Of Future	NA	2021-22	21 November 2021	1 Day	1	1
The Fundamentals Of Digital Marketing	NA	2021-22	25 November 2021	1 Day	1	1
"Overview Of Game Development With Ar-Vr"	NA	2021-22	25 November 2021	1 Day	2	2
Fundamental Knowledge Of E- Commerce	NA	2021-22	26 November 2021	1 Day	2	2
( Panel Discussion ) -Entrepreneurship Cell –IIT Kharagpur	NA	2021-22	26 November 2021	1 Day	1	1
Introduction To C Plus Plus	NA	2021-22	27 November 2021	1 Day	1	1
Master Data Management For Beginners	NA	2021-22	27 November 2021	1 Day	1	1
Introduction To lot	NA	2021-22	28 November 2021	1 Day	1	1





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Group Discussion - Case Study Of The Mock Group Discussion In TCS Ion	NA	2021-22	25th Nov 2021	1 Day	1	1
Machine Learning Bootcamp For Beginners 2021	NA	2021-22	30 November 2021	1 Day	1	1
6 Technology In 1 Introduction	NA	2021-22	30 November 2021	1 Day	1	1
"BLDC Motor"	NA	2021-22	30 November 2021	1 Day	1	1
The 'Build An Al Object Detection Engine'	NA	2021-22	04 December 2021	1 Day	1	1
Mechanical And Design Training	NA	2021-22	06 December 2021	1 Day	1	1
Artificial Intelligence: Platinum Edition	NA	2021-22	16 December 2021	1 Day	1	1
Cyber Security And Ethical Hacking.	NA	2021-22	07 December 2021	1 Day	1	1
"C For Beginners"	NA	2021-22	13 December 2021	1 Day	1	1
Low Voltage Switchgear (LVS)	NA	2021-22	29 December 2021	1 Day	1	1
IP Awareness/Training Program	NA	2021-22	17 January 2022	1 Day	1	1





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National Intellectual Property Awareness Mission	NA	2021-22	17 January 2022	1 Day	1	1
Power Python	NA	2021-22	18 January 2022	1 Day	1	1
Foundations Of Business And Entrepreneurship	NA	2021-22	19 January 2022	1 Day	1	1
Cyber Security Pledge	NA	2021-22	20 January 2022	1 Day	1	1
Ethical Hacking In Mobile Platforms And Network Architecture	NA	2021-22	22 January 2022	1 Day	1	1
Learn Fusion 360	NA	2021-22	25 February 2022	1 Day	1	1
Course (Programming Foundations With Javascript, Html And CSS)	NA	2021-22	06 February 2022	1 Day	1	1
Embedded Systems & Robotics	NA	2021-22	26 February 2022	1 Day	1	1
Test On Computer Fundamentals(Advance)	NA	2021-22	02 March 2022	1 Day	1	1
Elements Of AI - Online Artificial Intelligence Course	NA	2021-22	09 March 2022	1 Day	1	1
Cloud Computing	NA	2021-22	12 March 2022	1 Day	1	1

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Arduino	NA	2021-22	15-Mar	1 Day	1	1	
Fusion 360	NA	2021-22	23-Mar	1 Day	1	1	
2020-21							
"Emerging Trends in Educational and Research Quality"	NA	2020-21	5th Dec 2020	2 Day	1	1	
Built face recognition application and python concepts	NA	2020-21	24th to 25th April 2021	2 Day	1	1	
Online Computer Programming Lesson	NA	2020-21	24th April 2021	2 Day	2	2	
Big Data Management And Analytics	NA	2020-21	9th April 2021	1 Day	1	1	
Excel by the experts of Microsoft	NA	2020-21	20th June 2020	1 Day	1	1	
CNC Programming	NA	2020-21	18th July 2020	1 Day	2	2	
The Fundamentals of digital marketing	NA	2020-21	10th Jan 2021	1 Day	1	1	
CYBER SECURITY TRAINING COURSE	NA	2020-21	11th Jan 2021	1 Day	1	1	

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Introduction to Ethical Hacking	NA	2020-21	7th Jan 2021	1 Day	1	1
Introduction to Cyber Security	NA	2020-21	14th Jan 2021	1 Day	1	1
Ethical Hacking Training	NA	2020-21	8th Mar 2021	1 Day	1	1
Course on Introduction to Web Development	NA	2020-21	14th April 2021	1 Day	1	1
Introduction of machine learning : art of the possible	NA	2020-21	26th April 2021	1 Day	1	1
Planning a machine learning project	NA	2020-21	26th April 2021	1 Day	1	1
Course on Fundamental of digital Marketing	NA	2020-21	7th May 2021	1 Day	1	1
Course on Fundamental of Digital Marketing	NA	2020-21	26th May 2021	1 Day	1	1
Additive Technologies in Mettulurgy and Mechanical Engineering	NA	2020-21	26th May 2021	1 Day	2	2
Manufacturing Paradigms	NA	2020-21	28th May 2021	1 Day	1	1
The career talk - team GTU Motorsports	NA	2020-21	29th May 2021	1 Day	1	1





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Certificate of participation	NA	2020-21	29th May 2021	1 Day	1	1
Online webinar of fire safety awareness	NA	2020-21	12th June 2021	1 Day	2	2

