



GEETHANJALI INSTITUTE OF SCIENCE & TECHNOLOGY:: NELLORE

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

R & D and Consultancy Activities

NPTEL Certifications

AY: 2020-21

S. No.	Name of the Faculty	Name of the Course	Dates/Duration	Equivalent FDP days
1	Dr.V.Sireesha	Python for Data Science	July to Aug 2021(4 Weeks)	4 Weeks
2	Ms.V.Gayatri	Python for Data Science	July to Aug 2021(4 Weeks)	4 Weeks



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AY: 2019-20

S. No.	Name of the Faculty	Name of the Course	Dates/Duration	Equivalent FDP days
1	Dr.Y.Jahnavi	Theory of Computation	July to Sept2019(8 Weeks)	8 Weeks



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AY: 2018-19

S. No.	Name of the Faculty	Name of the Course	Dates/Duration	Equivalent FDP days
1	Dr. Veduru Sireesha	Cryptography and Network Security	Jan to Apr 2019 (12 Weeks)	-----
2	Ms. Veguru Gayatri	Programming Data structures and algorithms using python	August-October,2018(8 weeks)	
3	Ms. Veguru Gayatri	Introduction to Machine Learning	August-October,2018(8 weeks)	1 week
4	Ms. Vudduru Bharathi	Discrete Mathematics	Jul to Oct 2018(12 Weeks)	
5	Ms. Vudduru Bharathi	Introduction to Industry 4.0 and Industrial Internet of Things	Jan to Apr 2019(12 Weeks)	1.5 Week
6	Ms. Vudduru Bharathi	Programming in Java	Jan to Apr 2019(12 Weeks)	1.5 Week
7	Ms. N Sivanagamani	Introduction to Industry 4.0 and Industrial Internet of Things	Jan to Apr 2019(12 Weeks)	1.5 Week
8	Ms. Palem Chandrakala	Internet of Things	Jul to Oct 2018(12 Weeks)	1.5 Week
9	Ms. Ms. Palem Chandrakala	Introduction to Industry 4.0 and Industrial Internet of Things	Jan to Apr 2019(12 Weeks)	1.5 Week
10	Ms. Palem Chandrakala	Programming in Java	Jan to Apr 2019(12 Weeks)	1.5 Week



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NPTEL Certifications-Summary

AY: 2017-18

S. No.	Name of the Faculty	Name of the Course	Dates/Duration	Equivalent FDP days
1	Ms. Veguru Gayatri	Introduction to Mobile Application Development	July-September,2017(8 weeks)	8 weeks
2	Ms. Veguru Gayatri	Introduction to Internet of Things	January-April, 2018(12 weeks)	12 weeks
3	Ms. Veguru Gayatri	MATLAB Programming for Numerical Computation	February-March,2018(8 weeks)	8 weeks
4	Mr.K.Sreenivas	Information Security	February-March,2018(8 weeks)	8 weeks