

**ONLINE COURSES COMPLETED BY FACULTIES DURING JAN-JUN 2020**

<b>NAME</b>	<b>ONLINE COUSES COMPLETED</b>
Dr. C. Gomathy	Crash course on Data Science - Coursera Internet of Things - Coursera
Dr. A. Shirly Edward	A crash course in Data Science – Coursera Building a data science team – Coursera Refresher Course on Teacher and Teaching in Higher Education - ARPIT – Swayam
Dr. J. Anita Christaline	Patent drafting for beginners – NPTEL
Dr. D. Vaishali	Embedded System with ARM – NPTEL
Dr. S. Karthik	Cloud Computing Basics (Cloud 101) - Coursera Cybersecurity and the Internet of Things- Coursera FPGA computing systems: Background knowledge and introductory materials- Coursera Introduction to OpenCL on FPGAs- Coursera A Crash Course in Data Science- Coursera Data Science Math Skills- Coursera Introduction to - AI Simplilearn
Mrs. S.G. Vijayakumari	Digital Electronic Principles – NPTEL Data Science – edX
Mr. P. Muthukrishnan	Fundamentals of Visualization with Tableau – Coursera Essential Design Principles for Tableau – Coursera Visual Analytics with Tableau – Coursera Creating Dashboards and Storytelling with Tableau – Coursera Data Visualization with Tableau Project – Coursera Data Science A-Z: Real Life Data Science Exercises Included – Udemy Effective iOS & Android App Icon Design - Udemy Adobe Photoshop CC - Essentials Training Course – Udemy Programming, Data Structures and Algorithms using Python – NPTEL
Mr. P. Rathina Kumar	Introduction to OpenCL on FPGAs – Coursera FPGA computing systems: Background knowledge and introductory materials – Coursera Cameras, Exposure, and Photography – Coursera
Mrs. R. Sathiya	MATLAB/Simulink Bible – Udemy IBM Introduction to Data Science – edX
Mr. P. Glaret Subin	Introduction to Machine Learning – Coursera The Internet of Things with SAP – SAP Introduction to OpenCL on FPGAs – Coursera
Mrs. R. Archana Prasanthi	Analog Electronic Circuits – NPTEL IBM Introduction to Data Science – edX
Mr. T.S. Balaji	Machine Learning Foundations: A case study Approach - Coursera A crash course in Data science - Coursera The internet of Things with SAP - openSAP Python for Data science - NPTEL (unproctored online assignments only)
Mr. S. Balaji	Practical Machine Learning – Coursera FPGA computing systems: Background knowledge and introductory materials – Coursera Machine Learning Foundations: A Case Study Approach – Coursera FPGA computing systems: Background knowledge and introductory materials – Coursera A Crash Course in Data Science – Coursera
Mr. A. Dinesh Babu	Python for Data Science – NPTEL Neural Networks and Deep Learning – Coursera FPGA computing systems: Background knowledge and introductory materials - Coursera A Life of Happiness and Fulfilment - Coursera Inspiring and Motivating Individuals - Coursera
Mr. S. Prasanna Bharathi	Remote Sensing Essentials – NPTEL Data Analytics with Python – NPTEL Introduction to Geographical Information Systems – NPTEL Deep Learning Onramp – Mathworks Introduction to Data Science – Alison Diploma in Machine Learning with R Studio – Alison Data Science - Regression and Clustering Models – Alison Data Analytics - Introduction to Machine Learning - Alison