MOOCS for TEXTILE TECHNOLOGY

No	Course Name	Duration (Weeks)	Credit	Name of the Mooc websites	Link
1	Biology for engineers and other non-biologists	4	2	SWAYAM(NPTEL)	https://swayam.gov.in/ex plorer?searchText=BIOL OGY+FOR+ENGINEER S
2	Big Data Analysis with Scala and Spark	4	2	Coursera	https://www.coursera.org/learn/scala-spark-big-data
3	Data Science for Engineers	8	3	Swayam	https://swayam.gov.in/nd 1_noc19_cs60/preview
4	Introduction to Machine Learning (IITM)	12	4	Swayam	https://swayam.gov.in/nd 1_noc19_cs53/preview
5	Python for Data Science	4	2	Swayam	https://swayam.gov.in/nd 1_noc19_cs59/preview
6	Continuous Quality Improvement: Tools and Techniques	12	4	SWAYAM	https://swayam.gov.in/nd 2_imb19_mg22/preview
7	Introduction to the Internet of Things (IoT)	6		Edx	https://www.edx.org/cour se/introduction-to-the- internet-of-things-iot-1
8	Artificial Intelligence Search Methods For Problem Solving	12	4	Swayam	https://swayam.gov.in/nd 1_noc19_cs83/preview
9	Programming for the Internet of Things Project	4		Coursera	https://www.coursera.org /learn/internet-of-things- project
10	Introduction to Internet of Things	12	4	Swayam	https://swayam.gov.in/nd 1_noc19_cs65/preview
11	Artificial Intelligence (AI)	12		Edx	https://www.edx.org/cour se/artificial-intelligence- ai
12	Principles of Machine Learning: Python Edition	6		Edx	https://www.edx.org/course/principles-of-machine-learning-python-edition-3
13	Machine Learning	12		Edx	https://www.edx.org/cour se/machine-learning

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