



Criterion I – Curricular Aspects

Key Indicator - 1.3 Curriculum Enrichment

Metric No. 1.3.2 Number of certificate / value-added courses / Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM / e_Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years

Response: 62

Year	No of Value Added Courses (Without Repeat Count)
2019-20	7
2020-21	15
2021-22	15
2022-23	21
2023-24	4



Documents Uploaded

Sr. No	Name of the Certificate / Value Added Course	Academic Year	Institutional programme brochure/notice for Certificate/Value added programs	Syllabus / Course Outline (Course modules and outcomes)	List of students and the attendance sheet	Evidence of course completion, like course completion certificate
1	Basics of Intellectual Property Rights	2019-20	Click Here	Click Here	Click Here	Click Here
2	Introduction to Data Analytics	2019-20	Click Here	Click Here	Click Here	Click Here
3	Pharmaceutical Marketing	2019-20	Click Here	Click Here	Click Here	Click Here
4	Introduction to Artificial Intelligence and Machine Learning	2019-20	Click Here	Click Here	Click Here	Click Here
5	IT Infrastructure Landscape Overview	2019-20	Click Here	Click Here	Click Here	Click Here
6	Basic Statistics	2020-21	Click Here	Click Here	Click Here	Click Here
7	Material Behaviour	2020-21	Click Here	Click Here	Click Here	Click Here
8	English for Effective Business Speaking	2019-20	Click Here	Click Here	Click Here	Click Here
9	Google Cloud Platform Fundamentals: Core Infrastructure	2019-20	Click Here	Click Here	Click Here	Click Here
10	Introduction to Python Programming	2020-21	Click Here	Click Here	Click Here	Click Here
11	Building Arduino robots and devices	2020-21	Click Here	Click Here	Click Here	Click Here
12	Data Analysis with Python	2020-21	Click Here	Click Here	Click Here	Click Here



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13	Engineering Project Management: Initiating and Planning	2020-21	Click Here	Click Here	Click Here	Click Here
14	Machine Learning Foundations: A Case Study Approach	2020-21	Click Here	Click Here	Click Here	Click Here
15	Machine Learning: Classification	2020-21	Click Here	Click Here	Click Here	Click Here
16	Machine Learning: Regression	2020-21	Click Here	Click Here	Click Here	Click Here
17	Python for Data science, AI & Development	2020-21	Click Here	Click Here	Click Here	Click Here
18	Web Design: Wireframes to Prototypes	2020-21	Click Here	Click Here	Click Here	Click Here
19	Introduction to Intellectual Property Rights	2020-21	Click Here	Click Here	Click Here	Click Here
20	Data Warehousing and Multidimensional Modelling	2020-21	Click Here	Click Here	Click Here	Click Here
21	Predictive Analytics	2020-21	Click Here	Click Here	Click Here	Click Here
22	Introduction to Programming with MATLAB	2020-21	Click Here	Click Here	Click Here	Click Here
23	Spanish-A1	2021-22	Click Here	Click Here	Click Here	Click Here
24	Machine Learning	2021-22	Click Here	Click Here	Click Here	Click Here



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25	Improving your statistical Inferences	2021-22	Click Here	Click Here	Click Here	Click Here
26	Industrial IoT on Google Cloud	2021-22	Click Here	Click Here	Click Here	Click Here
27	Internet of Things: How did we get here?	2021-22	Click Here	Click Here	Click Here	Click Here
28	Introduction to Deep Learning	2021-22	Click Here	Click Here	Click Here	Click Here
29	Introduction to Self-Driving Cars	2021-22	Click Here	Click Here	Click Here	Click Here
30	Prepare Data for Exploration	2021-22	Click Here	Click Here	Click Here	Click Here
31	Descriptive Analytics	2021-22	Click Here	Click Here	Click Here	Click Here
32	Design Thinking	2021-22	Click Here	Click Here	Click Here	Click Here
33	Finance for Everyone	2021-22	Click Here	Click Here	Click Here	Click Here
34	German-A1	2021-22	Click Here	Click Here	Click Here	Click Here
35	ABC of Marketing	2021-22	Click Here	Click Here	Click Here	Click Here
36	Social, Web and Mobile Analytics	2021-22	Click Here	Click Here	Click Here	Click Here
37	Big Data Analytics	2021-22	Click Here	Click Here	Click Here	Click Here
38	Idea Generation	2022-23	Click Here	Click Here	Click Here	Click Here



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39	Mapping Idea to Opportunity	2022-23	Click Here	Click Here	Click Here	Click Here
40	Opportunity Mapping	2022-23	Click Here	Click Here	Click Here	Click Here
41	Social Connect	2022-23	Click Here	Click Here	Click Here	Click Here
42	Financing	2022-23	Click Here	Click Here	Click Here	Click Here
43	Deep Learning	2022-23	Click Here	Click Here	Click Here	Click Here
44	Computational Linguistic and Natural Language	2022-23	Click Here	Click Here	Click Here	Click Here
45	Construction Cost Estimating and Cost Control	2022-23	Click Here	Click Here	Click Here	Click Here
46	Construction Scheduling	2022-23	Click Here	Click Here	Click Here	Click Here
47	English for Science, Technology, Engineering, and Mathematics	2022-23	Click Here	Click Here	Click Here	Click Here
48	Introduction to Block chain Technologies	2022-23	Click Here	Click Here	Click Here	Click Here
49	IoT Networking	2022-23	Click Here	Click Here	Click Here	Click Here
50	Machine Learning: Clustering & Retrieval	2022-23	Click Here	Click Here	Click Here	Click Here
51	Process Data from Dirty to Clean	2022-23	Click Here	Click Here	Click Here	Click Here



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52	The Manager's Toolkit: A Practical Guide to Managing People at Work	2022-23	Click Here	Click Here	Click Here	Click Here
53	Advanced Business Statistics	2022-23	Click Here	Click Here	Click Here	Click Here
54	Smart Cities	2022-23	Click Here	Click Here	Click Here	Click Here
55	Elevating Luxury Brand Management	2022-23	Click Here	Click Here	Click Here	Click Here
56	Professional Programme in Enterprise Risk Management	2022-23	Click Here	Click Here	Click Here	Click Here
57	R and Python	2022-23	Click Here	Click Here	Click Here	Click Here
58	Financial Econometrics	2022-23	Click Here	Click Here	Click Here	Click Here
59	Psychology of Modern World	2023-24	Click Here	Click Here	Click Here	Click Here
60	Pattern and Anomaly Detection	2023-24	Click Here	Click Here	Click Here	Click Here
61	Art and Design	2023-24	Click Here	Click Here	Click Here	Click Here
62	Sales and Marketing	2023-24	Click Here	Click Here	Click Here	Click Here