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1	 <b>MARRI LAXMAN REDDY</b> <b>MLR INSTITUTE OF TECHNOLOGY</b> (AUTONOMOUS)     							8
2	<b>List of Course Completion certificates of Online Courses and Value added Courses during the last five year</b>							
3	Name of the course/programme	Course/programme Code (if any)	Mode of the Course- offered by the HEI or Online (Specify the platform like MOOCS, SWAYAM, etc.)	Year of offering /Year of enrolment	Contact hours of course	Number of students enrolled in the year	Number of Students completing the course in the year	Link to the relevant document
4	English and its role in compitative exam		HEI	2023	30	300	270	<a href="#">View</a>
5	Emotional inteligance		HEI	2023	30	150	135	<a href="#">View</a>
6	Professional Ethics		HEI	2023	30	150	128	<a href="#">View</a>
7	Fusion 360		HEI	2022	36	42	37	<a href="#">View</a>
8	Rapid Manufacturing		HEI	2023	36	43	38	<a href="#">View</a>
9	Solidworks		HEI	2022	32	48	40	<a href="#">View</a>
10	Data Science		HEI	2023	32	52	41	<a href="#">View</a>
11	Devops on AWS		HEI	2022	32	310	300	<a href="#">View</a>
12	Power BI Desktop for Business Intelligence		HEI	2023	32	304	300	<a href="#">View</a>
13	Pattern Recognition & Fuzzy Logic		HEI	2023	32	184	158	<a href="#">View</a>
14	Power BI		HEI	2023	30	148	140	<a href="#">View</a>
15	Data Analytics		HEI	2023	30	152	145	<a href="#">View</a>
16	finance for Non- Finance Managers		HEI	2023	30	50	47	<a href="#">View</a>
17	Innovative Methods for VLSI Design using AI and ML		HEI	2023	30	162	125	<a href="#">View</a>
18	Aircraft Design	noc23-ae01	Swayam	2023	72	17	17	<a href="#">View</a>
19	Introduction to Experiments in Flight	noc23-ae02	Swayam	2023	30	1	1	<a href="#">View</a>
20	Rocket Propulsion	noc23-ae03	Swayam	2023	72	2	2	<a href="#">View</a>
21	Lighter than air systems	noc23-ae05	Swayam	2023	72	3	3	<a href="#">View</a>
22	Fundamentals of Theoretical and Experimental Aerodynamics	noc23-ae06	Swayam	2023	72	11	11	<a href="#">View</a>
23	Electronic Waste Management - Issues And Challenges	noc23-ce25	Swayam	2023	30	1	1	<a href="#">View</a>
24	An introduction to Artificial Intelligence	noc23-cs05	Swayam	2023	72	1	1	<a href="#">View</a>
25	Data Analytics with Python	noc23-cs08	Swayam	2023	72	78	78	<a href="#">View</a>
26	Programing, Data Structures and Algorithms using Python	noc23-cs15	Swayam	2023	48	6	3	<a href="#">View</a>
27	Data Science for Engineers	noc23-cs17	Swayam	2023	48	54	20	<a href="#">View</a>
28	The Joy of Computing using Python	noc23-cs20	Swayam	2023	72	51	51	<a href="#">View</a>
29	Python for Data Science	noc23-cs21	Swayam	2023	30	8	7	<a href="#">View</a>
30	Cloud Computing and Distributed Systems	noc23-cs27	Swayam	2023	48	29	27	<a href="#">View</a>
31	Software Testing	noc23-cs38	Swayam	2023	30	72	42	<a href="#">View</a>
32	Data Base Management System	noc23-cs41	Swayam	2023	48	11	8	<a href="#">View</a>
33	Cloud Computing	noc23-cs42	Swayam	2023	72	200	200	<a href="#">View</a>
34	Ethical Hacking	noc23-cs44	Swayam	2023	72	12	12	<a href="#">View</a>
35	Blockchain and its Applications	noc23-cs47	Swayam	2023	72	17	17	<a href="#">View</a>
36	Computer Networks and Internet Protocol	noc23-cs48	Swayam	2023	72	7	7	<a href="#">View</a>
37	Programming in Java	noc23-cs49	Swayam	2023	72	34	34	<a href="#">View</a>
38	Introduction to Internet of Things	noc23-cs51	Swayam	2023	72	1	1	<a href="#">View</a>
39	Problem Solving through Programming in C	noc23-cs53	Swayam	2023	72	7	7	<a href="#">View</a>
40	Deep Learning	noc23-cs56	Swayam	2023	72	1	1	<a href="#">View</a>
41	CMOS Digital VLSI Design	noc23-ee07	Swayam	2023	48	3	3	<a href="#">View</a>
42	Recent Advances in Transmission Insulators	noc23-ee26	Swayam	2023	30	1	1	<a href="#">View</a>

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43	Digital System Design	noc23-ee29	Swayam	2023	72	21	21	<a href="#">View</a>
44	VLSI Signal Processing	noc23-ee44	Swayam	2023	48	10	10	<a href="#">View</a>
45	Power System Engineering	noc23-ee52	Swayam	2023	72	1	1	<a href="#">View</a>
46	Facts Devices	noc23-ee58	Swayam	2023	48	1	1	<a href="#">View</a>
47	Optical Wireless Communications for Beyond 5G networks and IoT	noc23-ee61	Swayam	2023	72	1	1	<a href="#">View</a>
48	Basic Electronics	noc23-ee62	Swayam	2023	72	2	2	<a href="#">View</a>
49	Effective Writing	noc23-hs19	Swayam	2023	30	6	5	<a href="#">View</a>
50	Smart Materials and Intelligent System Design	noc23-me18	Swayam	2023	30	1	1	<a href="#">View</a>
51	Marketing Management -II	noc23-mg08	Swayam	2023	48	2	2	<a href="#">View</a>
52	Advances in Strategic Human Resource Management	noc23-mg64	Swayam	2023	30	1	1	<a href="#">View</a>
53	Material Science and Engineering	noc23-mm07	Swayam	2023	48	1	1	<a href="#">View</a>
54	3D Modeling using SolidWorks		HEI	2021	32	48	36	<a href="#">View</a>
55	Data Science		HEI	2022	32	82	66	<a href="#">View</a>
56	R Programming & Big Data Analytics		HEI	2021	30	150	150	<a href="#">View</a>
57	Block Chain Technology		HEI	2022	30	160	160	<a href="#">View</a>
58	AI Techniques		HEI	2022	32	56	46	<a href="#">View</a>
59	Power BI		HEI	2021	32	54	43	<a href="#">View</a>
60	IOT Streaming Platform Technologies, Kafka		HEI	2022	36	40	31	<a href="#">View</a>
61	Ethical Hacking		HEI	2021	32	51	44	<a href="#">View</a>
62	Python Programming using audino		HEI	2021	30	159	144	<a href="#">View</a>
63	Digital IC design using verilog and system verilog		HEI	2021	30	148	137	<a href="#">View</a>
64	Basic and Practical English		HEI	2022	30	350	341	<a href="#">View</a>
65	Value Education and Professional Ethics		HEI	2022	30	350	332	<a href="#">View</a>
66	Artificial Intelligence		HEI	2021	30	210	195	<a href="#">View</a>
67	Machine Learning		HEI	2022	30	225	210	<a href="#">View</a>
68	Fusion 360		HEI	2021	36	44	39	<a href="#">View</a>
69	Rapid Manufacturing		HEI	2022	36	87	79	<a href="#">View</a>
70	Digital Supply Chain Management		HEI	2021	30	44	41	<a href="#">View</a>
71	Aircraft Design	noc22-ae01	Swayam	2022	72	1	1	<a href="#">View</a>
72	Introduction to Experiments in Flight	noc22-ae02	Swayam	2022	30	1	1	<a href="#">View</a>
73	Computational Science in Engineering	noc22-ae04	Swayam	2022	48	1	1	<a href="#">View</a>
74	Introduction to Airplane Performance	noc22-ae11	Swayam	2022	48	1	1	<a href="#">View</a>
75	Problem Solving through Programming in C	noc22-cs101	Swayam	2022	72	2	2	<a href="#">View</a>
76	Programming in Java	noc22-cs102	Swayam	2022	72	1	1	<a href="#">View</a>
77	Software Testing	noc22-cs12	Swayam	2022	30	2	2	<a href="#">View</a>
78	The Joy of Computing using Python	noc22-cs122	Swayam	2022	72	2	2	<a href="#">View</a>
79	The Joy of Computing using Python	noc22-cs31	Swayam	2022	72	1	1	<a href="#">View</a>
80	Python for Data Science	noc22-cs32	Swayam	2022	30	2	2	<a href="#">View</a>
81	Introduction to Programming in C	noc22-cs40	Swayam	2022	48	1	1	<a href="#">View</a>
82	Problem Solving through Programming in C	noc22-cs45	Swayam	2022	72	5	5	<a href="#">View</a>
83	Programming in Java	noc22-cs47	Swayam	2022	72	15	15	<a href="#">View</a>
84	Data Base Management System	noc22-cs51	Swayam	2022	48	2	2	<a href="#">View</a>
85	Data Base Management System	noc22-cs91	Swayam	2022	48	1	1	<a href="#">View</a>
86	Data Structures and Algorithms using Java	noc22-cs92	Swayam	2022	72	1	1	<a href="#">View</a>
87	Design, Technology and Innovation	noc22-de05	Swayam	2022	48	1	1	<a href="#">View</a>
88	Power System Engineering	noc22-ee17	Swayam	2022	72	1	1	<a href="#">View</a>

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89	Digital Electronic Circuits	noc22-ee55	Swayam	2022	72	1	1	<a href="#">View</a>
90	Advances in Welding and Joining Technologies	noc22-me12	Swayam	2022	48	1	1	<a href="#">View</a>
91	Fundamentals of Welding Science and Technology	noc22-me19	Swayam	2022	48	3	3	<a href="#">View</a>
92	Introduction to Airplane Performance	noc21-ae09	Swayam	2021	48	2	2	<a href="#">View</a>
93	Design of Foxed wing Unmanned Aerial Vehicles	noc21-ae13	Swayam	2021	48	1	1	<a href="#">View</a>
94	Python for Data Science	noc21-cs33	Swayam	2021	30	1	1	<a href="#">View</a>
95	Programming in Java	noc21-cs56	Swayam	2021	72	1	1	<a href="#">View</a>
96	Design, Technology and Innovation	noc21-de16	Swayam	2021	48	4	4	<a href="#">View</a>
97	Recent Advances in Transmission Insulators	noc21-ee03	Swayam	2021	30	1	1	<a href="#">View</a>
98	Non Traditional Abrasive Machining Processes: Ultrasonic, Abrasive Jets	noc21-me05	Swayam	2021	30	1	1	<a href="#">View</a>
99	Design Practice - II	noc21-me102	Swayam	2021	48	3	3	<a href="#">View</a>
100	Mechanics and Control of Robotic Manipulator	noc21-me108	Swayam	2021	48	1	1	<a href="#">View</a>
101	Mechatronics	noc21-me27	Swayam	2021	48	1	1	<a href="#">View</a>
102	Manufacturing Processes - Casting and Joining	noc21-me40	Swayam	2021	30	11	11	<a href="#">View</a>
103	Fluid Machines	noc21-me75	Swayam	2021	48	1	1	<a href="#">View</a>
104	Advanced Machining Processes	noc21-me89	Swayam	2021	48	3	3	<a href="#">View</a>
105	Welding Application Technology	noc21-me99	Swayam	2021	48	5	5	<a href="#">View</a>
106	Principles of Human Resource Management	noc21-mg21	Swayam	2021	48	1	1	<a href="#">View</a>
107	Finite Element Analysis of Composite Materials		HEI	2020	36	77	59	<a href="#">View</a>
108	3D Modeling using SolidWorks		HEI	2021	39	78	57	<a href="#">View</a>
109	Bigdata Hadoop		HEI	2021	36	353	351	<a href="#">View</a>
110	Mobile Application and Development		HEI	2020	36	353	351	<a href="#">View</a>
111	Big Data-beyond the hype		HEI	2021	30	140	125	<a href="#">View</a>
112	Internet of things		HEI	2021	30	145	133	<a href="#">View</a>
113	IoT using Audino and Raspberrypi		HEI	2021	30	175	162	<a href="#">View</a>
114	Analog & Digital IC Design Using CADENCE		HEI	2021	30	225	215	<a href="#">View</a>
115	English and its role in Competitive Exams		HEI	2021	30	300	278	<a href="#">View</a>
116	Value Education and Professional Ethics		HEI	2021	30	300	290	<a href="#">View</a>
117	Matlab Simulink		HEI	2021	36	93	84	<a href="#">View</a>
118	Creo Parametric 3.0		HEI	2020	36	133	126	<a href="#">View</a>
119	Introduction to Airplane Performance	noc20-ae01	Swayam	2020	48	62	56	<a href="#">View</a>
120	Rocket Propulsion	noc20-ae02	Swayam	2020	72	7	4	<a href="#">View</a>
121	Aircraft Maintenance	noc20-ae03	Swayam	2020	30	14	13	<a href="#">View</a>
122	Computational Fluid Dynamics	noc20-ch05	Swayam	2020	72	1	1	<a href="#">View</a>
123	Introduction to Blockchain Technology and Applications	noc20-cs01	Swayam	2020	48	23	20	<a href="#">View</a>
124	Introduction to Database Systems	noc20-cs03	Swayam	2020	72	7	3	<a href="#">View</a>
125	Problem solving through Programming In C	noc20-cs06	Swayam	2020	72	85	62	<a href="#">View</a>
126	Programming in Java	noc20-cs08	Swayam	2020	72	58	42	<a href="#">View</a>
127	Data Base Management System	noc20-cs09	Swayam	2020	48	2	2	<a href="#">View</a>
128	Data Mining	noc20-cs12	Swayam	2020	48	99	79	<a href="#">View</a>
129	Compiler Design	noc20-cs13	Swayam	2020	72	3	3	<a href="#">View</a>
130	Embedded System Design with ARM	noc20-cs15	Swayam	2020	48	2	2	<a href="#">View</a>
131	Cloud computing	noc20-cs20	Swayam	2020	48	1	1	<a href="#">View</a>
132	Introduction to Internet of Things	noc20-cs22	Swayam	2020	72	2	2	<a href="#">View</a>
133	Programming, Data Structures And Algorithms Using Python	noc20-cs26	Swayam	2020	48	4	4	<a href="#">View</a>
134	Introduction to Machine Learning	noc20-cs29	Swayam	2020	72	4	1	<a href="#">View</a>

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135	The Joy of Computing using Python	noc20-cs35	Swayam	2020	72	12	10	<a href="#">View</a>
136	Problem solving through Programming In C	noc20-cs56	Swayam	2020	72	2	2	<a href="#">View</a>
137	Programming in Java	noc20-cs58	Swayam	2020	72	2	2	<a href="#">View</a>
138	The Joy of Computing using Python	noc20-cs83	Swayam	2020	72	1	1	<a href="#">View</a>
139	Demystifying Networking	noc20-cs86	Swayam	2020	30	1	1	<a href="#">View</a>
140	Ultrafast Laser Spectroscopy	noc20-cy04	Swayam	2020	72	1	1	<a href="#">View</a>
141	Chemical Applications of Symmetry and Group Theory	noc20-cy13	Swayam	2020	48	1	1	<a href="#">View</a>
142	Fundamentals of Automotive Systems	noc20-de06	Swayam	2020	72	1	1	<a href="#">View</a>
143	Signals and Systems	noc20-ee06	Swayam	2020	72	1	1	<a href="#">View</a>
144	Microprocessors and Interfacing	noc20-ee11	Swayam	2020	72	78	73	<a href="#">View</a>
145	Integrated Circuits, MOSFETs, OP-Amps and their Applications	noc20-ee13	Swayam	2020	72	2	2	<a href="#">View</a>
146	Electric Vehicles - Part 1	noc20-ee18	Swayam	2020	30	2	2	<a href="#">View</a>
147	Antennas	noc20-ee20	Swayam	2020	72	1	1	<a href="#">View</a>
148	Control engineering	noc20-ee22	Swayam	2020	72	35	29	<a href="#">View</a>
149	Analog Circuits	noc20-ee24	Swayam	2020	48	3	2	<a href="#">View</a>
150	CMOS Digital VLSI Design	noc20-ee29	Swayam	2020	48	4	1	<a href="#">View</a>
151	Discrete Time Signal Processing	noc20-ee31	Swayam	2020	48	3	3	<a href="#">View</a>
152	Digital Electronic Circuits	noc20-ee32	Swayam	2020	72	2	2	<a href="#">View</a>
153	Microprocessors And Microcontrollers	noc20-ee42	Swayam	2020	72	21	19	<a href="#">View</a>
154	VLSI Signal Processing	noc20-ee44	Swayam	2020	48	12	5	<a href="#">View</a>
155	Network Analysis	noc20-ee46	Swayam	2020	72	2	2	<a href="#">View</a>
156	Control Engineering	noc20-ee62	Swayam	2020	72	1	1	<a href="#">View</a>
157	Matlab Programming for Numerical Computation	noc20-ge05	Swayam	2020	48	1	1	<a href="#">View</a>
158	Power Plant Engineering	noc20-me10	Swayam	2020	48	1	1	<a href="#">View</a>
159	Product Design and Manufacturing	noc20-me12	Swayam	2020	72	1	1	<a href="#">View</a>
160	Nature and Properties of Materials	noc20-me13	Swayam	2020	48	1	1	<a href="#">View</a>
161	Laws of Thermodynamics	noc20-me20	Swayam	2020	30	2	2	<a href="#">View</a>
162	IC Engines and Gas Turbines	noc20-me42	Swayam	2020	72	2	2	<a href="#">View</a>
163	Fiber Optics	noc20-ph07	Swayam	2020	48	1	1	<a href="#">View</a>
164	Finite Element Analysis of Composite Materials		HEI	2019	36	84	64	<a href="#">View</a>
165	3D Modeling using SolidWorks		HEI	2020	39	77	59	<a href="#">View</a>
166	BlockChain Technology		HEI	2019	32	345	328	<a href="#">View</a>
167	Mobile Application Development		HEI	2019	36	350	341	<a href="#">View</a>
168	Cyber Security, cyber Forensics, cyber laws		HEI	2019	32	135	132	<a href="#">View</a>
169	Artificial Intelligence		HEI	2019	30	124	119	<a href="#">View</a>
170	Analog & Digital IC Design Using CADENCE		HEI	2019	30	162	147	<a href="#">View</a>
171	Audino or Raspberry Pi? Pros and Cons in IoT use		HEI	2019	30	185	168	<a href="#">View</a>
172	Matlab Simulink		HEI	2020	36	132	124	<a href="#">View</a>
173	Creo Parametric 3.0		HEI	2019	36	139	126	<a href="#">View</a>
174	English and its role in Competitive Exams		HEI	2019	30	300	274	<a href="#">View</a>
175	Value Education and Professional Ethics		HEI	2019	30	300	270	<a href="#">View</a>
176	Introduction to Aerospace Engineering-Flight	noc19-ae05	Swayam	2019	72	3	3	<a href="#">View</a>
177	Foundations to Computer Systems Design	noc19-cs02	Swayam	2019	72	2	1	<a href="#">View</a>
178	Problem solving through Programming In C	noc19-cs06	Swayam	2019	72	57	57	<a href="#">View</a>
179	Programming in Java	noc19-cs07	Swayam	2019	72	91	91	<a href="#">View</a>

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180	Data Base Management System	noc19-cs12	Swayam	2019	48	15	15	<a href="#">View</a>
181	Data Mining	noc19-cs15	Swayam	2019	48	138	138	<a href="#">View</a>
182	Machine Learning, ML	noc19-cs35	Swayam	2019	48	28	15	<a href="#">View</a>
183	The Joy of Computing using Python	noc19-cs41	Swayam	2019	72	1	1	<a href="#">View</a>
184	Problem solving through Programming In C	noc19-cs43	Swayam	2019	72	2	2	<a href="#">View</a>
185	Data Base Management System	noc19-cs46	Swayam	2019	48	17	17	<a href="#">View</a>
186	Introduction to Internet of Things	noc19-cs65	Swayam	2019	72	1	1	<a href="#">View</a>
187	Ethical Hacking	noc19-cs68	Swayam	2019	72	1	1	<a href="#">View</a>
188	Metals in biology	noc19-cy27	Swayam	2019	48	1	1	<a href="#">View</a>
189	Modern Digital Communiacion Techniques	noc19-ee06	Swayam	2019	72	5	5	<a href="#">View</a>
190	Principles of signals and Systems	noc19-ee07	Swayam	2019	72	13	13	<a href="#">View</a>
191	Digital Electronic Circuits	noc19-ee09	Swayam	2019	72	3	3	<a href="#">View</a>
192	Microprocessors And Microcontrollers	noc19-ee11	Swayam	2019	72	55	55	<a href="#">View</a>
193	CMOS Digital VLSI Design	noc19-ee25	Swayam	2019	48	3	3	<a href="#">View</a>
194	Basic Electric Circuits	noc19-ee36	Swayam	2019	72	1	1	<a href="#">View</a>
195	Op-Amp Practical Applications: Design, Simulation and Implementation	noc19-ee39	Swayam	2019	72	2	2	<a href="#">View</a>
196	Advanced Linear Continuous Control Systems: Application with MATLAB	noc19-ee45	Swayam	2019	48	1	1	<a href="#">View</a>
197	Digital Circuits	noc19-ee51	Swayam	2019	72	8	8	<a href="#">View</a>
198	Technical English for Engineers	noc19-hs31	Swayam	2019	48	2	2	<a href="#">View</a>
199	Introduction to Japanese Language and Culture	noc19-hs52	Swayam	2019	72	1	1	<a href="#">View</a>
200	Introduction to Automata, Languages and Computation	noc19-ma15	Swayam	2019	72	1	1	<a href="#">View</a>
201	Smart Materials and Intelligent System Design	noc19-me68	Swayam	2019	30	1	1	<a href="#">View</a>
202	UAV Design		HEI	2018	32	96	84	<a href="#">View</a>
203	Python Programming		HEI	2019	32	38	29	<a href="#">View</a>
204	Block Chain Technology		HEI	2018	32	345	321	<a href="#">View</a>
205	Bigdata R programming		HEI	2018	32	340	330	<a href="#">View</a>
206	Recent trends in Big Data Analytics		HEI	2018	30	135	127	<a href="#">View</a>
207	Augmented Reality and Virtual Reality		HEI	2018	32	124	117	<a href="#">View</a>
208	Labview with MYRIO interfacing		HEI	2018	30	162	142	<a href="#">View</a>
209	Advanced AutoCAD		HEI	2019	36	137	126	<a href="#">View</a>
210	ANSYS		HEI	2018	36	136	128	<a href="#">View</a>
211	Analog IC Design Using CADENCE		HEI	2018	30	139	131	<a href="#">View</a>
212	English and its role in Competitive Exams		HEI	2019	30	300	284	<a href="#">View</a>
213	Value Education and Professional Ethics		HEI	2018	30	300	281	<a href="#">View</a>
214	Principles of Signals and Systems	noc18-ee02	Swayam	2018	72	10	1	<a href="#">View</a>
215	Principles of Communication Systems - I	noc18-ee03	Swayam	2018	72	7	1	<a href="#">View</a>
216	Digital Circuits	noc18-ee33	Swayam	2018	72	13	1	<a href="#">View</a>