

1.2.1 Number of Certificate/ Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. where the students of the institution have enrolled and successfully completed during the last five years

1.2.2 Percentage of students enrolled in Certificate/ Value added courses and also completed online courses of MOOCs, SWAYAM, NPTEL etc. as against the total number of students during the last five years

Year 1 (2021-22)						
Name of Certificate/ Value added course offered and online courses of MOOCs, SWAYAM, NPTEL etc. where the students of the institution have enrolled and successfully completed	Course Code (if any)	Year of offering / Study	Period (from date - to date)	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Understanding Physics of Semiconductor Devices	N/A	2021-22	1 June 2022 - 14 June 2022	40 Hours	91	91
Sustainable Future: Concepts and Work Approaches	N/A	2021-22	6 May 2022 - 20 May, 2022	40 Hours	46	46
Public Speaking: A tactical Approach	N/A	2021-22	18 Apr 2022 - 23 Apr 2022	40 Hours	110	110
Electrical Installations: Fundamentals & Safety Issues	N/A	2021-22	6 April 2022 - 16 April 2022	40 Hours	54	54
Ethics, Technology & Engineering	N/A	2021-22	5 Feb. 2022 - 19 Feb. 2022	40 Hours	80	80
Advancements in Welding Technology	N/A	2021-22	2 Dec. 2021 - 16 Dec. 2021	40 Hours	26	26
Differential Equations: Modeling Applications in Engineering	N/A	2021-22	8 Nov. 2021 - 22 Nov. 2021	40 Hours	116	116

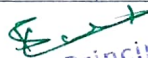
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Year 2: (2020-21)						
Name of Certificate/ Value added course offered and online courses of MOOCs, SWAYAM, NPTEL etc. where the students of the institution have enrolled and successfully completed	Course Code (if any)	Year of offering	Period (from date - to date)	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Data Management & Care	N/A	2020-21	13 May. 2021 - 27 May 2021	40 Hours	50	50
Electric Vehicles & Mobility	N/A	2020-21	19 Apr. 2021 - 4 May. 2021	40 Hours	49	49
Environment Sustainability & Social Responsibility	N/A	2020-21	9 Jan. 2021 - 23 Jan. 2021	40 Hours	63	63
Soft Skills for Personality Development	N/A	2020-21	26 Nov. 2020 - 9 Dec. 2020	40 Hours	98	98
Startup Success: Unlock the Entrepreneurship Essentials	N/A	2020-21	17 Oct. 2020 - 4 Nov 2020	40 Hours	73	73
Leadership, Management & Entrepreneurship: Need in the Current Industrial Age	N/A	2020-21	19 Sept. 2020 - 5 Oct. 2020	40 Hours	11	11
Applied Calculus: A key for Science & Engineering Applications	N/A	2020-21	2 Sept. 2020 - 16 Sept. 2020	40 Hours	179	179
Year 3: (2019-20)						
Name of Certificate/ Value added course offered and online courses of MOOCs, SWAYAM, NPTEL etc. where the students of the institution have enrolled and successfully completed	Course Code (if any)	Year of offering	Period (from date - to date)	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year

Networking & Security: Introduction & Fundamentals	N/A	2019-20	2 Mar 2020 - 14 Mar 2020	40 Hours	34	34
Electrification of Vehicles: Need & Developments	N/A	2019-20	8 Feb. 2020 - 22 Feb. 2020	40 Hours	12	12
Total Station, Surveying for Beginners	N/A	2019-20	4 Oct. 2019 - 18 Oct. 2019	40 Hours	21	21
Research Methods and Statistics: An Introduction	N/A	2019-20	14 Sept. 2019 - 28 Sept. 2019	40 Hours	50	50
Failure of Materials in Complex Loading: Applicable Theories	N/A	2019-20	21 Aug. 2019 - 4 Sept. 2019	40 Hours	42	42
Numerical Methods for Engineers: Open doors for great careers in industry	N/A	2019-20	5 Aug. 2019 - 19 Aug. 2019	40 Hours	60	60

Year 4: (2018-19)

Name of Certificate/ Value added course offered and online courses of MOOCs, SWAYAM, NPTEL etc. where the students of the institution have enrolled and successfully completed	Course Code (if any)	Year of offering	Period (from date - to date)	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Developing Industrial Internet of Things	N/A	2018-19	12 April 2019 - 27 April 2019	40 Hours	40	40
Fundamentals of Battery Management Systems	N/A	2018-19	25 March. 2019 - 6 Apr 2019	40 Hours	21	21
Understanding the Seismic Rehabilitation of Buildings	N/A	2018-19	4 Mar. 2019 - 19 Mar. 2019	40 Hours	41	41
Secure Coding: Principals & Practices	N/A	2018-19	28 Jan. 2019 - 13 Feb. 2019	40 Hours	40	40


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Entrepreneurship: Essentials & Developments	N/A	2018-19	8 Oct. 2018 - 23 Oct. 2018	40 Hours	40	40
Renewable Energy: Fundamentals & Developments	N/A	2018-19	23 Aug. 2018 - 7 Sept. 2018	40 Hours	17	17
Maths for Electricity & Magnetism: An Introduction	N/A	2018-19	6 Aug. 2018 - 17 Aug. 2018	40 Hours	83	83
Year 5: (2017-18)						
Name of Certificate/ Value added course offered and online courses of MOOCs, SWAYAM, NPTEL etc. where the students of the institution have enrolled and successfully completed	Course Code (if any)	Year of offering	Period (from date - to date)	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Technical English for professionals in Industry: A Start for Beginners	N/A	2017-18	10 April 2018 - 24 April 2018	40 Hours	55	55
Entrepreneurship: Basic Characteristics and Fundamentals	N/A	2017-18	7 March. - 20 March 2018	40 Hours	21	21
Introduction to Project Planning & Control	N/A	2017-18	2 Feb. 2018 - 20 Feb 2018	40 Hours	43	43
Introduction & Insights of Quantity Surveying	N/A	2017-18	25 Jan. 2018 - 6 Feb. 2018	40 Hours	45	45
Cybersecurity, Tools & Cyber Attacks	N/A	2017-18	3 Oct. 2017 - 17 Oct. 2017	40 Hours	19	19
Non Conventional Machining: Introduction & Techniques	N/A	2017-18	21 Aug. 2017 - 5 Sept. 2017	40 Hours	40	40
Essential Ethics of Communication in Corporate	N/A	2017-18	4 Aug. 2017 - 14 Aug. 2017	40 Hours	98	98


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