



**Vidya Vikas Education Trust's
Universal College of Engineering, Kaman Road, Vasai-401208
Accredited B+ Grade by NAAC**

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	2022-23	2021-22	2020-21	2019-20	2018-19
Number of Students Enrolled	1350	409	1264	978	605
Total Number of student during five years	1529	1444	1347	1316	1441

$$\text{Percentage} = \frac{\text{Total number of students enrolled in such programs/ during the last five years}}{\text{Total number of students during the last five years}} \times 100$$

Percentage of Students Enrolled=(4606/7077)*100=65.08%

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

Sr No	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	Academic Year	Number of students enrolled in the year	Brochure/ circular	Course syllabus with the course outcomes	Attendance Sheet	Sample Participation certificate	Report if Applicable
1	Cloud Computing	2022-23	352	Link	Link	Link	Link	NA
2	Firebird V Robot	2022-23	15	Link	Link	Link	Link	Link
3	Ethical Hacking	2022-23	51	Link	Link	Link	Link	NA
4	Digital Forensic	2022-23	51	Link	Link	Link	Link	NA
5	Mathematics For Data Science	2022-23	55	Link	Link	Link	Link	NA
6	Statistical Learning For Data Science	2022-23	55	Link	Link	Link	Link	NA
7	Concrete Consulting Practices	2022-23	30	Link	Link	Link	Link	NA
8	Formwork Design	2022-23	30	Link	Link	Link	Link	NA
9	Advanced Structural Engineering Practices	2022-23	129	Link	Link	Link	Link	Link
10	Object Oriented Programming Using C++	2022-23	330	Link	Link	Link	Link	Link
11	Developing Applications With Google Cloud	2022-23	1	Link	Link	Link	Link	NA
12	From Data To Insights With Google Cloud	2022-23	1		Link		Link	
13	Google Cloud Career Readiness Associate Cloud Engineer Track	2022-23	250	Link	Link	Link	Link	NA
14	Mathematically Modelling	2021-22	178	Link	Link	Link	Link	Link
15	Firebird V Robot	2021-22	64	Link	Link	Link	Link	Link
16	React Js	2021-22	167	Link	Link	Link	Link	Link
17	Basics Of Formwork Design	2020-21	136	Link	Link	Link	Link	Link
18	Data Base Management Using Sql	2020-21	104	Link	Link	Link	Link	NA
19	Getting Started With Java Using Alice	2020-21	127	Link	Link	Link	Link	NA
20	Introduction To Cyber Security Course	2020-21	176	Link	Link	Link	Link	NA
21	Network Essentials	2020-21	187	Link	Link	Link	Link	NA
22	Deep Learning	2020-21	523	Link	Link	Link	Link	Link
23	Cloud Computing (Nptel)	2020-21	1	Link	Link	Link	Link	NA
24	Management Of Commercial Banking	2020-21	1		Link		Link	NA
25	Financial Statement Analysis And Reporting	2020-21	1		Link		Link	NA
26	Python For Data Science	2020-21	7		Link		Link	NA
27	Financial Management For Managers	2020-21	1		Link		Link	NA
28	Student Induction Phase -I & Student Induction Phase -II	2019-20	168	Link	Link	Link	Link	Link
29	Moralities Of Everyday Life Course Under Ieee	2019-20	15	Link	Link	Link	Link	Link

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30	Firebird V Robot	2019-20	131	Link	Link	Link	Link	Link
31	Machine Learning	2019-20	575	Link	Link	Link	Link	Link
32	Ethical Hacking	2019-20	14	Link	Link	Link	Link	NA
33	The Joy Of Computing Using Python	2019-20	17		Link		Link	NA
34	Practical Machine Learning With Tensorflow	2019-20	8		Link		Link	NA
35	Introduction To Blockchain Technology And Applications	2019-20	2		Link		Link	NA
36	Cloud Computing	2019-20	5		Link		Link	NA
37	Problem Solving Through Programming In C	2019-20	15		Link		Link	NA
38	Python For Data Science	2019-20	24		Link		Link	NA
39	An Introduction To Artificial Intelligence	2019-20	4		Link		Link	NA
40	Autocad 2D	2018-19	10	Link	Link	Link	Link	Link
41	Devops	2018-19	377	Link	Link	Link	Link	Link
42	Firebird V Robot	2018-19	158	Link	Link	Link	Link	Link
43	Programming, Data Structures And Algorithms Using Python	2018-19	25	Link	Link	Link	Link	NA
44	The Joy Of Computing Using Python	2018-19	8		Link		Link	NA
45	Database Management System	2018-19	1		Link		Link	NA
46	Computer Networks And Internet Protocol	2018-19	5		Link		Link	NA
47	Data Mining	2018-19	4		Link		Link	NA
48	Introduction To Parallel Programming In Open Mp	2018-19	3		Link		Link	NA
49	Blockchain Architecture Design And Use Cases	2018-19	14		Link		Link	NA