



Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College Vashi, Navi Mumbai
(Autonomous)

Value added/Certificate courses 2022-23

Sr. No	Name of the value-added courses (with 30 or more contact hours) offered	Name of the offering department / Committee	Duration of course (in hours)	Number of beneficiaries	Outcomes/Impact
1	STOCK MARKET AND INVESTMENT MANAGEMENT	ECONOMICS	30 HOUR	29	Students gain a comprehensive understanding of financial markets, investment strategies, and portfolio management techniques, equipping them with the skills to make informed investment decisions in various market conditions.
2	GRAPHIC DESIGN	COMPUTER SCIENCE	30 HOUR	26	students acquire proficiency in visual communication, design principles, and software tools, enabling them to create compelling graphics, layouts, and brand identities across various mediums.
3	NUMPY, PANDAS, MATPLOTLIB WITH MACHINE LEARNING	COMPUTER SCIENCE	30 HOUR	26	students develop robust skills in data manipulation, analysis, visualization, and modeling. This equips them to effectively explore, preprocess, and interpret data
4	WEB TECHNOLOGY	COMPUTER SCIENCE	30 HOUR	25	Students gain proficiency in HTML, CSS, JavaScript, and various web development tools. This enables them to design, build, and deploy dynamic and interactive websites and web applications

5	WEALTH MANGEMENT AND FINANCIAL PLANNING	BAF	30 HOUR	51	students gain expertise in various aspects of personal finance, investment strategies, risk management, retirement planning, tax optimization, and estate planning.
6	CERTIFICATE PROGRAMMING IN BANKING FINANCE AND INSURANCE	BAF	96 HOUR	59	Develop Practical skills in financial analysis, customer relationship management, and compliance, preparing them for roles in banking, finance, and insurance sectors.
7	SPOKEN ENGLISH	ENGLISH	30 HOUR	54	Students gain proficiency in verbal communication skills, including pronunciation, vocabulary, grammar, and fluency.
8	SOFT SKILL	BBI	30 HOUR	20	Enhance their interpersonal, communication, leadership, time management, and problem-solving abilities.
9	MUTUAL FUND	BBI	30 HOUR	15	Understand the Mutual fund structure, Investment Strategies and risk management.
10	ADVANCE EXCEL	COMMERCE	50 HOUR	25	Empowers students to leverage the advanced features and functionalities of Excel to improve productivity, perform complex data analysis, and create professional-grade reports and models for various business applications.
11	GST	COMMERCE	30 HOUR	25	Equips students with the knowledge and skills necessary to navigate the complexities of the GST regime, ensure compliance with tax laws, and optimize tax planning and management for businesses and individuals.
12	WORDPRESS AND DRUPAL FOR WEBSITE DEVELOPMENT	INFORMATION TECHNOLOGY	30 HOUR	23	Equips students with the knowledge and skills necessary to design, develop, customize, and maintain professional-quality websites using WordPress and Drupal CMS Platforms.

13	APPLICATION BASED PYTHON	INFORMATION TECHNOLOGY	40 HOUR	56	Students gain a strong understanding of Python programming language fundamentals, including syntax, data types, control structures, functions, and object-oriented programming (OOP) concepts.
14	FOREIGN LANGUAGE	BMS	30 HOUR	42	Students gain the ability to communicate effectively in the target language, including speaking, listening, reading, and writing skills. They can engage in conversations, understand spoken language, read written texts, and express themselves coherently.
15	BUISNESS PRESENTATION	BMS	30 HOUR	58	Improve the confident and persuasive communication through well-designed visual aids, tailored to engage the audience effectively.
16	ADVANCE MS EXCEL LEVEL 2	VAC COMMITTEE	30 HOUR	124	Acquire advanced skills in data analysis, reporting, and automation. They gain proficiency in complex formulas, functions, and data manipulation techniques.
17	AI & MACHINE LEARNING	VAC COMMITTEE	30 HOUR	31	Students gain a deep understanding of fundamental concepts and techniques in artificial intelligence and machine learning.
18	BLOCK CHAIN USING PYTHON	VAC COMMITTEE	30 HOUR	72	Students learn about the underlying principles of blockchain, including distributed ledger technology, consensus mechanisms, and cryptographic techniques.
19	BUSINESS ANALYTICS	VAC COMMITTEE	30 HOUR	22	Expertise in analyzing data to derive actionable insights that drive business decisions and strategies.
20	CYBER SECURITY & ETHICAL HACKING	VAC COMMITTEE	30 HOUR	60	Acquire skills in identifying vulnerabilities, assessing risks, and implementing security measures to protect computer systems, networks, and data from cyber threats.

21	DATA SCIENCE & ANALYTICS	VAC COMMITTEE	30 HOUR	91	Students gain expertise in extracting insights and value from data to inform business decisions and strategies.
22	DIGITAL AND SOCIAL MEDIA MARKETING	VAC COMMITTEE	30 HOUR	166	Acquire skills in developing digital marketing strategies, creating engaging content, managing online advertising campaigns, and analyzing campaign performance metrics. Additionally, they learn to utilize social media platforms such as Facebook, Instagram, Twitter, LinkedIn, and YouTube to engage with target audiences
23	MICROSOFT POWER BI	VAC COMMITTEE	30 HOUR	28	Students gain proficiency in data visualization, analytics, and business intelligence using the Power BI platform.

Total number of students completed the courses 1128