

## VIGNAN'S INSTITUTE OF MANAGEMENT AND TECHNOLOGY FOR WOMEN



Sponsored by Lavu Educational Society, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad. Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301 Phone: +91 96529 10002/3

## 1.2.1 Name of Add on /Certificate /Value added programs offered during Academic year 2021-22

Add-on/Certificate course	Couse code	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Algorithmic Problem Solving in Complex Scenarios	UP_12_22_01-B	2021-22	1	32 Hours	99	99
Emerging Electronic Devices and Systems	UP_04_22_02-B	2021-22	1	35 Hours	39	39
Algorithms and Data Structures	UP_05_22_03-B	2021-22	1	36 Hours	160	160
Data Manipulation and Analysis with Python	UP_66_22_04-B	2021-22	1	32 Hours	81	81
Renewable Energy Technology	UP_02_22_01	2021-22	1	32 Hours	29	29
Modern Chip Design and its Applications	UP_04_22_02	2021-22	1	33 Hours	100	100
Design of Smart Antenna Systems and its Importance	UP_04_22_03	2021-22	1	32 Hours	90	90
AI and ML in Signal Processing Applications	UP_04_22_01	2021-22	1	33 Hours	72	72
Challenges in Design of PSOCs	UP_04_22_04	2021-22	1	Ghatkesar (M).  Medchal- Medchal- Medchal-	98	98
	Algorithmic Problem Solving in Complex Scenarios  Emerging Electronic Devices and Systems  Algorithms and Data Structures  Data Manipulation and Analysis with Python  Renewable Energy Technology  Modern Chip Design and its Applications  Design of Smart Antenna Systems and its Importance  AI and ML in Signal Processing Applications	Algorithmic Problem Solving in Complex Scenarios  Emerging Electronic Devices and Systems  Algorithms and Data Structures  UP_04_22_02-B  Data Manipulation and Analysis with Python  Renewable Energy Technology  UP_02_22_01  Modern Chip Design and its Applications  Design of Smart Antenna Systems and its Importance  AI and ML in Signal Processing Applications  UP_04_22_01	Add-on/Certificate course  Couse code  Algorithmic Problem Solving in Complex Scenarios  Emerging Electronic Devices and Systems  Algorithms and Data Structures  UP_04_22_02-B  Data Manipulation and Analysis with Python  UP_66_22_04-B  Qu21-22  Modern Chip Design and its Applications  UP_04_22_02  Design of Smart Antenna Systems and its Importance  AI and ML in Signal Processing Applications  UP_04_22_01  Qu21-22  Qu21-22	Add-on/Certificate courseCouse codeYear of offeringoffered during the same yearAlgorithmic Problem Solving in Complex ScenariosUP_12_22_01-B2021-221Emerging Electronic Devices and SystemsUP_04_22_02-B2021-221Algorithms and Data StructuresUP_05_22_03-B2021-221Data Manipulation and Analysis with PythonUP_66_22_04-B2021-221Renewable Energy TechnologyUP_02_22_012021-221Modern Chip Design and its ApplicationsUP_04_22_022021-221Design of Smart Antenna Systems and its ImportanceUP_04_22_032021-221AI and ML in Signal Processing ApplicationsUP_04_22_012021-221	Add-on/Certificate courseCouse codeYear of offeringoffered during the same yearAlgorithmic Problem Solving in Complex ScenariosUP_12_22_01-B2021-22132 HoursEmerging Electronic Devices and SystemsUP_04_22_02-B2021-22135 HoursAlgorithms and Data StructuresUP_05_22_03-B2021-22136 HoursData Manipulation and Analysis with PythonUP_66_22_04-B2021-22132 HoursRenewable Energy TechnologyUP_02_22_012021-22132 HoursModern Chip Design and its ApplicationsUP_04_22_022021-22133 HoursDesign of Smart Antenna Systems and its ImportanceUP_04_22_032021-22132 HoursAI and ML in Signal Processing ApplicationsUP_04_22_012021-22133 HoursChallenges in Design of PSOCsUP_04_22_042021-22133 Hours	Add-on/Certificate courseCouse codeYear of offeringoffered during the same yearDuration of coursestudents enrolled in the yearAlgorithmic Problem Solving in Complex ScenariosUP_12_22_01-B2021-22132 Hours99Emerging Electronic Devices and SystemsUP_04_22_02-B2021-22135 Hours39Algorithms and Data StructuresUP_05_22_03-B2021-22136 Hours160Data Manipulation and Analysis with PythonUP_66_22_04-B2021-22132 Hours81Renewable Energy TechnologyUP_02_22_012021-22132 Hours29Modern Chip Design and its ApplicationsUP_04_22_022021-22133 Hours100Design of Smart Antenna Systems and its ImportanceUP_04_22_032021-22132 Hours90AI and ML in Signal Processing ApplicationsUP_04_22_012021-22133 Hours72Challenges in Design of PSOCsUP_04_22_042021-22136 Hours98

Vignan's Institute of Management & Technology For Women Kondapur (V), Ghatkesar (M), Medchal-Malkajgin (2), 2007



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S.No	Add-on/Certificate course	Couse code	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
10	Certified Associate in Python Programming	UP_05_22_01	2021-22	1	36 Hours	109	109
11	Data Analytics with R Programming	UP_05_22_02	2021-22	1	42 Hours	95	95
12	Building Internet of Things Applications with Aurdino	UP_05_22_03	2021-22	1	36 Hours	89	89
13	Advanced Problem Solving Techniques using C Programming	UP_05_22_04	2021-22	1	36 Hours	115	115
14	Advanced JavaScript for Web Programming	UP_12_22_01	2021-22	1	32 Hours	35	35
15	IoT Security and Privacy	UP_12_22_03	2021-22	1	32 Hours	35	35
16	Chatbot Integration with Messaging Platforms	UP_66_22_02	2021-22	1	32 Hours	48	48
17	Introduction to The Java API For Machine Learning	UP_66_22_03	2021-22	1	35 Hours	45	45

RINCIPAL

Vignan's Institute of Management & Technology For Women Kondapur (V), Ghatkesar (M), Medchal-Malkajgar (2), 2000 Telangana State

