



# Telangana Social Welfare Residential Degree College For Women, Nirmal



Dist: Nirmal 504106

**Sri E. Venkateshwarlu**  
MA, B.Ed, M. Phil.  
Principal

**Mobile: +91-7995660879**  
**E-Mail:prl-rdcw-nrml-swrs@telangana.gov.in**

## Add On Course Details

Year 1 2022-23				
S.no	Name of Add on /Certificate /Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. programs offered	Year of offering	Duration of course	Number of students enrolled in the year
1	Introductory Organic Chemistry 1	2023	8 weeks	5
2	Medicinal Chemistry	2023	8 weeks	1
3	Co-ordination Chemistry	2023	8 weeks	1
4	Ethical Hacking	2023	8 weeks	2
5	Economic Growth and Development	2023	8 weeks	1
6	Introduction to Cultural Studies	2023	8 weeks	1
7	Environmental Chemistry and Microbiology	2023	8 weeks	1
8	Biochemistry IITM	2023	8 weeks	1
9	Plant Development Biology	2023	8 weeks	1
10	Basis of Biology	2023	8 weeks	1
11	Cellular Biology	2023	8 weeks	1
12	Basis of Inorganic Chemistry	2023	8 weeks	1
13	Corporate Finance	2023	8 weeks	2
14	Cost Accounting	2023	8 weeks	1
15	Google cloud computing Foundation	2023	8 weeks	1
16	Foundations For Undergraduate Mathematics	2023	30	43
17	Applied Industrial Microbiology	2023	35	19
18	Demograpghy and Economic Development	2023	30	30
19	Atomic and Molecular Physics	2023	30	16
20	Tally	2023	30	33
21	Dairy Farm and Its Management	2023	30	31
22	Vyasam	2023	30	18
23	Plant Tissue Culture	2022	30	27
24	Introduction to Practical Microbiology	2022	40	22
25	Internet of Things	2022	30	33
26	Awareness on Fertilizers and Pesticides	2022	30	36



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27	Importance of Voting	2022	30	20
28	Aptitude Skills	2022	30	28
29	Semiconductor Diodes	2022	30	16
30	Advanced Chemistry	2022	30	40
31	Zoo Keeping	2022	30	40
32	Women Empowerment	2022	30	30
<b>Year 2 (2021-22)</b>				
	<b>Name of Add on /Certificate /Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. programs offered</b>	<b>Year of offering</b>	<b>Duration of course</b>	<b>Number of students enrolled in the year</b>
33	Mathematical Methods in Physics	2022	35	25
34	Nano Chemistry	2022	30	40
35	Goods And Service Tax	2022	30	16
36	Introction to Statistical Data Analysis	2022	30	32
37	Heritage Tourism	2022	30	23
38	Importance of Vaccination	2022	30	30
39	Rural Development	2022	30	30
40	Corporate Communication Techniques	2022	40	25
41	Geometry of Vision	2022	30	49
42	Food Nutrition and Dietics	2021	30	30
43	Biodiversity and Conservation	2021	30	27
44	Nuclear and Particle Physics	2021	30	25
45	Water Conservation	2021	30	35
46	Economic Zoology	2021	35	30
47	Mathematics for Competitive Examinations	2021	32	47
48	Biological Inorganic Chemistry MOOCs- NPTEL	2022	56	5
49	Transition Metal Chemistry MOOCs- NPTEL	2022	56	2
50	Inorganic Chemistry II MOOCs- NPTEL	2022	56	1
51	Physics of Materials MOOCs- NPTEL	2022	56	1
52	Animal Physiology MOOCs- NPTEL	2022	56	1
53	Introduction to Methods of Applied Mathematics MOOCs- NPTEL	2022	56	1
54	Introduction to Polymer Physics MOOCs- NPTEL	2022	56	1
55	Algebra 1 MOOCs- NPTEL MOOCs- NPTEL	2021	56	2



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56	Organic chemistry in Biology & Drug Development MOOCs- NPTEL	2021	56	1
57	Financial Accounting MOOCs- NPTEL	2021	56	1
<b>Year 3 (2020-2021)</b>				
	<b>Name of Add on /Certificate /Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. programs offered</b>	<b>Year of offering</b>	<b>Duration of course</b>	<b>Number of students enrolled in the year</b>
58	Mental Health	2021	30	33
59	Skill Enhancement	2021	30	62
60	Banking and Finance	2021	30	30
61	Financial Literacy	2021	30	30
62	Isolation Techniques	2021	40	30
63	Vachana Kavithvam- Rachana Nipunyaalu	2021	30	24
64	Data Science Tools	2021	42	55
65	Web Designing	2020	30	65
66	Banking And Financial Services	2020	30	30
67	Horticulture	2020	30	27
68	Solar Energy	2020	30	30
<b>Year 4 (2019-20)</b>				
	<b>Name of Add on /Certificate /Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. programs offered</b>	<b>Year of offering</b>	<b>Duration of course</b>	<b>Number of students enrolled in the year</b>
69	Experimental Physics	2020	30	28
70	Vermiculture and Vermicompost	2020	30	30
71	Apiculture	2020	45	39
72	Mathematical Aptitude	2020	30	60
73	Mathematics in India	2020	30	60
74	Ethanobotany and Medicinal Plants	2020	30	25
75	Python Programming	2020	30	69
76	Applied Entomology	2019	35	30
77	Diagnostic Clinical Microbiology	2019	30	35
78	Lab Safety Rules and Regulations	2019	30	40
79	Thermometry	2019	30	25
80	Accounting and Finance	2019	30	30



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Year 5 (2018-2019)				
	Name of Add on /Certificate /Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. programs offered	Year of offering	Duration of course	Number of students enrolled in the year
81	Soil and Water Analysis	2019	30	27
82	Clinical Biochemistry	2019	40	28
83	M.S Office	2019	30	60
84	Environmental microbiology	2018	40	28
85	Vedic Maths	2018	30	60
86	Digital Literacy	2018	30	61

Total Number of Add On Courses Conducted in the Last Five years is 86



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