



DANTULURI NARAYANA RAJU COLLEGE

(Autonomous)

BHIMAVARAM, W.G.DIST, ANDHRA PRADESH, INDIA, PIN- 534202.

(Accredited at 'B⁺⁺' level by NAAC)

(Affiliated to Adikavi Nannaya University, Rajamahendravaram)

New courses introduced during the A.Y. 2021-22

S.No	Name of the Course	Year of introduction	Programme/Group	Web link for Relevant Document
1.	English Praxis –III A course in conversational skills	2021-2022	B.A, B.com, B. Sc, B.voc	VIEW
2.	Srujanathmaka Rachana	2021-2022	B.A, B.com, B. Sc, B.voc	
3.	Pracheena telugu sahitya Charithra	2021-2022	B.A, B.com, B. Sc,. B.voc	
4.	Adhunika Telugu SahityaCharithra	2021-2022	B.A, B.com, B. Sc, B.voc	
5.	Telugu Sahitya Vimarsa	2021-2022	B.A,.B.com, B. Sc, B.voc	
6.	Amuruthavani - 3	2021-2022	B.A, B. com, B. Sc, B.voc	
7.	Abstract Algebra	2021-2022	B.Sc.(MPC, GMP, MPCs, MECs, SMP, MGCs, MSCs, MCCs)	
8.	Real Analysis	2021-2022	B.Sc.(MPC, GMP, MPCs, MECs, SMP, MGCs, MSCs, MCCs)	
9.	Linear Algebra	2021-2022	B.Sc.(MPC, GMP, MPCs, MECs, SMP, MGCs, MSCs, MCCs)	
10.	Heat and Thermodynamics.	2021-2022	B.Sc. (MPC,GMP,MPCs, SMP,GPC)	
11.	Electricity, Magnetism & Electronics	2021-2022	B B.Sc. (MPC,GMP,MPCs, SMP,GPC)	
12.	Modern Physics	2021-2022	B.Sc. (MPC,GMP,MPCs, SMP,GPC)	
13.	Heat and Thermodynamics. lab	2021-2022	B.Sc. (MPC,GMP,MPCs, SMP,GPC)	
14.	Electricity, Magnetism & Electronics lab	2021-2022	B B.Sc. (MPC,GMP,MPCs, SMP,GPC)	
15.	Modern Physics lab	2021-2022	B.Sc. (MPC,GMP,MPCs, SMP,GPC)	
16.	Statistical inference	2021-2022	B. Sc.SMP	
17.	Sampling techniques and design of experiments	2021-2022	B. Sc.SMP	
18.	Applied statistics	2021-2022	B. Sc.SMP	



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19.	Statistical inference practical	2021-2022	B. Sc.SMP
20.	Sampling techniques and design of experiments practical	2021-2022	B. Sc.SMP
21.	Applied statistics practical	2021-2022	B. Sc.SMP
22.	Organic Chemistry And Spectroscopy	2021-2022	B.Sc. (B.Z.C, Z.CAT, G.P.C, M.P.C, M.C.G, MB.C.Cs,. M.C.Cs) B.voc,
23.	Inorganic, Organic And Physical Chemistry	2021-2022	B.Sc.(B.Z.C,Z.CAT, G.P.C, M.P.C ,M.C.G, MB.C.Cs,. M.C.Cs) B.voc,
24.	Inorganic And Physical Chemistry	2021-2022	B.Sc.(B.Z.C,Z.CAT, G.P.C, M.P.C ,M.C.G, MB.C.Cs,. M.C.Cs) B.voc,
25.	Organic Chemistry And Spectroscopy lab	2021-2022	B.Sc. (B.Z.C, Z.CAT, G.P.C, M.P.C, M.C.G, MB.C.Cs,. M.C.Cs) B.voc,
26.	Inorganic, Organic And Physical Chemistry lab	2021-2022	B.Sc.(B.Z.C,Z.CAT, G.P.C, M.P.C ,M.C.G, MB.C.Cs,. M.C.Cs) B.voc,
27.	Inorganic And Physical Chemistry lab	2021-2022	B.Sc.(B.Z.C,Z.CAT, G.P.C, M.P.C ,M.C.G, MB.C.Cs,. M.C.Cs) B.voc,
28.	Anatomy and Embryology of Angiosperms, Plant Ecology and Biodiversity	2021-2022	B.Sc. (B.Z.C)
29.	Plant Physiology and Metabolism	2021-2022	B.Sc. (B.Z.C)
30.	Cell Biology, Genetics and Plant Breeding	2021-2022	B. Sc (B.Z.C)
31.	Anatomy and Embryology of Angiosperms, Plant Ecology and Biodiversity lab	2021-2022	B.Sc. (B.Z.C)
32.	Plant Physiology and Metabolism lab	2021-2022	B.Sc. (B.Z.C)
33.	Cell Biology, Genetics and Plant Breeding lab	2021-2022	B. Sc (B.Z.C)



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34.	cell biology, genetics, molecular biology and evolution	2021-2022	B.Sc.(B.Z.C,ZCAT), B.voc,
35.	Animal Physiology, Cellular Metabolism and embryology	2021-2022	B.Sc.(B.Z.C,ZCAT), B.voc,
36.	Immunology and Animal biotechnology	2021-2022	B.Sc.(B.Z.C,ZCAT), B.voc,
37.	cell biology, genetics, molecular biology and evolution lab	2021-2022	B.Sc.(B.Z.C,ZCAT), B.voc,
38.	Animal Physiology, Cellular Metabolism and embryology lab	2021-2022	B.Sc.(B.Z.C,ZCAT), B.voc,
39.	Immunology and Animal biotechnology lab	2021-2022	B.Sc.(B.Z.C,ZCAT), B.voc,
40.	Fish feed nutrition and feed technology	2021-2022	B.Sc. ZCAT
41.	Fresh water and brackish water aquaculture	2021-2022	B.Sc. ZCAT
42.	Fisheries Extension, economics and marketing	2021-2022	B.Sc. ZCAT
43.	Fish feed nutrition and feed technology lab	2021-2022	B.Sc. ZCAT
44.	Fresh water and brackish water aquaculture lab	2021-2022	B.Sc. ZCAT
45.	Fisheries Extension, economics and marketing lab	2021-2022	B.Sc. ZCAT
46.	Crafts and gears in capture Fisheries	2021-2022	B. Sc .B.voc.
47.	Hatchery technology in culture organisms	2021-2022	B.Sc. B.voc.
48.	Crafts and gears in capture Fisheries lab	2021-2022	B. Sc .B.voc.



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49.	Hatchery technology in culture organisms lab	2021-2022	B.Sc. B.voc.
50.	Igneous, Sedimentary & Metamorphic Petrology	2021-2022	B.Sc.(GMP, GPC, MGCs, MCG)
51.	Structural Geology, Paleontology & General Stratigraphy	2021-2022	B.Sc.(GMP, GPC, MGCs, MCG)
52.	Indian Geology & Economic Geology	2021-2022	B.Sc.(GMP, GPC, MGCs, MCG)
53.	Igneous, Sedimentary & Metamorphic Petrology lab	2021-2022	B.Sc.(GMP, GPC, MGCs, MCG)
54.	Structural Geology, Paleontology & General Stratigraphy lab	2021-2022	B.Sc.(GMP, GPC, MGCs, MCG)
55.	Indian Geology & Economic Geology lab	2021-2022	B.Sc.(GMP, GPC, MGCs, MCG)
56.	Economic Geography	2021-2022	BA.GHT,GHP
57.	Geography of India	2021-2022	BA.GHT,GHP
58.	Introduction to Remote sensing and GIS	2021-2022	BA.GHT,GHP
59.	Economic Geography lab	2021-2022	BA.GHT,GHP
60.	Geography of India lab	2021-2022	BA.GHT,GHP
61.	Introduction to Remote sensing and GIS lab	2021-2022	BA.GHT,GHP
62.	Modern Indian History and Culture (1764-1947 A. D)	2021-2022	BA.HEP,GHT,GHP
63.	History and culture of Andhra(1512-1956)	2021-2022	BA.HEP,GHT,GHP
64.	History of Modern World (From 15th Century AD to 1945 AD)	2021-2022	BA.HEP,GHT,GHP
65.	Indian Government And Politics	2021-2022	BA.HEP,SEP,GHP



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66.	Indian Political Process	2021-2022	BA.HEP,SEP,GHP
67.	Western Political Thought	2021-2022	BA.HEP,SEP,GHP
68.	Development Economics	2021-2022	BA.HEP,SEP.
69.	Economic Development India and Andhra Pradesh	2021-2022	BA.HEP,SEP.
70.	Statistical Methods for Economics	2021-2022	BA.HEP,SEP.
71.	Social Work with Women and Children	2021-2022	BA.SEP
72.	Non-Governmental Organization	2021-2022	BA.SEP
73.	Social Problems and Legislation	2021-2022	BA.SEP
74.	Database Management System	2021-2022	B.Sc. (M.P Cs, MECs, MSCs, MGCs, MCCs, MB BC Cs, MB CCs)
75.	Object Oriented Programming using Java	2021-2022	B.Sc. (M.P Cs, MECs, MSCs, MGCs, MCCs, MB BC Cs, MB CCs)
76.	Operating Systems	2021-2022	B.Sc. (M.P Cs, MECs, MSCs, MGCs, MCCs, MB BC Cs, MB CCs)
77.	Database Management System lab	2021-2022	B.Sc. (M.P Cs, MECs, MSCs, MGCs, MCCs, MB BC Cs, MB CCs)
78.	Object Oriented Programming using Java lab	2021-2022	B.Sc. (M.P Cs, MECs, MSCs, MGCs, MCCs, MB BC Cs, MB CCs)
79.	Operating Systems lab	2021-2022	B.Sc. (M.P Cs, MECs, MSCs, MGCs, MCCs, MB BC Cs, MB CCs)
80.	Analog circuits and communication electronics	2021-2022	B.Sc. MECs
81.	Microprocessor systems	2021-2022	B.Sc. MECs
82.	Microcontroller and Interfacing	2021-2022	B.Sc. MECs
83.	Analog circuits and communication electronics lab	2021-2022	B.Sc. MECs



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84.	Microprocessor systems lab	2021-2022	B.Sc. MECs
85.	Microcontroller and Interfacing lab	2021-2022	B.Sc. MECs
86.	Microbial Physiology And Biochemistry	2021-2022	B.Sc. MB BC Cs, MB.C .Cs, BMB
87.	Molecular Biology And Microbial Genetics	2021-2022	B.Sc. MB BC Cs, MB.C .Cs, BMB
88.	Immunology And Medical Microbiology	2021-2022	B.Sc. MB BC Cs, MB.C .Cs, BMB
89.	Microbial Physiology And Biochemistry lab	2021-2022	B.Sc. MB BC Cs, MB.C .Cs, BMB
90.	Molecular Biology And Microbial Genetics lab	2021-2022	B.Sc. MB BC Cs, MB.C .Cs, BMB
91.	Immunology And Medical Microbiology lab	2021-2022	B.Sc. MB BC Cs, MB.C .Cs, BMB
92.	Immunology and r DNA Technology	2021-2022	B.Sc. BMB
93.	Plant and Animal Biotechnology	2021-2022	B.Sc. BMB
94.	Environmental and Industrial Biotechnology	2021-2022	B.Sc. BMB
95.	Immunology and r DNA Technology lab	2021-2022	B.Sc. BMB
96.	Plant and Animal Biotechnology lab	2021-2022	B.Sc. BMB
97.	Environmental and Industrial Biotechnology lab	2021-2022	B.Sc. BMB
98.	Enzymology, Bioenergetics and Intermediary Metabolism	2021-2022	B.Sc. BMB.MB BC Cs
99.	Physiology, Nutritional and Clinical Biochemistry	2021-2022	B.Sc. BMB.MB BC Cs



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100.	Microbiology, Immunology and Molecular Biology	2021-2022	B.Sc. BMB.MB BC Cs
101.	Enzymology, Bioenergetics and Intermediary Metabolism lab	2021-2022	B.Sc. BMB.MB BC Cs
102.	Physiology, Nutritional and Clinical Biochemistry lab	2021-2022	B.Sc. BMB.MB BC Cs
103.	Microbiology, Immunology and Molecular Biology lab	2021-2022	B.Sc. BMB.MB BC Cs
104.	Principles of Management	2021-2022	BBA
105.	Managerial Economics	2021-2022	BBA
106.	Quantitative Methods for Managers	2021-2022	BBA
107.	Accounting for Managers	2021-2022	BBA
108.	Fundamentals of Marketing	2021-2022	BBA
109.	E-Commerce	2021-2022	BBA
110.	Advanced Accounting – 3	2021-2022	B.Com.(Gen,C.A)
111.	Marketing	2021-2022	B.Com.(Gen,C.A)
112.	Business Statistics	2021-2022	B.Com.(Gen,C.A)
113.	Programming with C & C++	2021-2022	B.Com.(Gen,C.A)
114.	Logistics Management (Add-on Course)	2021-2022	B.Com.(Gen,C.A)
115.	Stores Management	2021-2022	B.Com.(Gen,C.A)
116.	Disaster Management- 1	2021-2022	B.Com.(Gen,C.A)
117.	BCRW	2021-2022	B.Com.(Gen,C.A)
118.	Corporate Accounting	2021-2022	B.Com.(Gen,C.A)
119.	Cost and Management Accounting	2021-2022	B.Com.(Gen,C.A)
120.	Income Tax	2021-2022	B.Com.(Gen,C.A)
121.	Auditing	2021-2022	B.Com.(Gen,C.A)
122.	Business Law	2021-2022	B.Com.(Gen,C.A)



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123.	Goods and Service Tax	2021-2022	B.Com.(Gen,C.A)	
124.	Data Base Management system	2021-2022	B.Com.(Gen,C.A)	
125.	Purchase Management	2021-2022	B.Com.(Gen,C.A)	
126.	Rural Marketing	2021-2022	B.Com.(Gen,C.A)	
127.	Disaster Management - 2	2021-2022	B.Com.(Gen,C.A)	
128.	Event Management	2021-2022	B.Com.(Gen,C.A)	