



NEHRU ARTS AND SCIENCE COLLEGE

(An Autonomous Institution Affiliated to Bharathiar University)
Nehru Gardens, Thirumalayampalayam, Coimbatore - 641 105, Tamil Nadu.
www.nehrucolleges.net



Number of new courses introduced across all programmes offered during the Academic Year: 2018 - 2019

S. No.	Programme Name	Course Code	Course Name
1.	B. A. English Literature	18U3ENA101	Social History of England (Practical)
2.	B. A. English Literature	18U3ENA202	History of English Literature (Practical)
3.	B. B. A. Computer Applications	18U3BME501	Intellectual Property Rights
4.	B. B. A. Computer Applications	18U3BME502	M Commerce and Information Technology Services
5.	B. B. A. Computer Applications	18U3BME503	Social Psychology and Stress Management
6.	B. B. A. Computer Applications	18U3BME607	Software Design Techniques
7.	B. B. A. Computer Applications	18U3BME608	Customer Value Management
8.	B. B. A. International Business	18U3BIC308	Fundamentals of International Business and Information Management
9.	B. B. A. International Business	18U3BME501	Intellectual Property Rights
10.	B. B. A. International Business	18U3BME503	Social Psychology and Stress Management
11.	B. B. A. International Business	18U3BME604	Retail Management
12.	B. B. A. International Business	18U3BME607	Rural Marketing
13.	B. B. A. International Business	18U3BME608	Customer Value Management
14.	B. C. A	18U3CAP505	Practical in DotNet Programming
15.	B. C. A	18U4CAS503	Practical in 2D Animation
16.	B. C. A	18U3CAP506	Practical in RDBMS & ORACLE
17.	B. C. A	18U3CAV507	In-plant Training
18.	B. C. A	18U3CAE609	Multimedia Techniques
19.	B. C. A	18U4CAS604	Practical in R Programming

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S. No.	Programme Name	Course Code	Course Name
20.	B. C. A	18U3CKE606	Information Security
21.	B. C. A	18U3CKE607	Cloud Computing
22.	B. Com Computer Application	18U3CCP103	Computer Application Practical – I (Office Automation)
23.	B. Com Computer Application	18U3ASE606	Indirect Taxes & GST
24.	B. Com Computer Application	18U3ACE503	Consumer Affairs
25.	B. Com Computer Application	18U3CCP205	Computer Application Practical – II (Tally ERP - 9.0)
26.	B. Com Computer Application	18UAC3ED2	Modern Banking
27.	B. Com Computer Application	18U3ACC620	Management Information System
28.	B. Com Computer Application	18U3ACC306	Database Management System
29.	B. Com Computer Application	18U3CCC307	Principles of Marketing
30.	B. Com. e-Commerce	18U4NM3CAF	Consumer Affairs
31.	B. Com. e-Commerce	18U3ACC306	Database Management System
32.	B. Com. e-Commerce	18UAC3ED2	Modern Banking
33.	B. Com. Information Technology	18U4NM3CAF	Consumer Affairs
34.	B. Com. Information Technology	18U3CCP103	Computer Application Practical – I (Office Automation)
35.	B. Com. Information Technology	18U3CIP205	Computer Application Practical – II (Tally ERP - 9.0)
36.	B. Com. Information Technology	18UAC3ED2	Modern Banking
37.	B. Com. Information Technology	18U3ACC306	Database Management System
38.	B. Com. Information Technology	18U3ACC620	Core Paper-XX Management Information System
39.	B. Com. Information Technology	18U3CIC413	E-CRM
40.	B. Com. Information Technology	18U4CIS402	E-Business



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S. No.	Programme Name	Course Code	Course Name
41.	B. Com. Information Technology	18U4CIS503	Brand Management
42.	B. Com. Professional Accounting	18U4ACE503	Consumer Affairs
43.	B. Com. Professional Accounting	18U3CCP103	Computer Application Practical – I (Office Automation)
44.	B. Com. Professional Accounting	18U3ACE503	Consumer Affairs
45.	B. Com. Professional Accounting	18U3CPP205	Computer Application Practical – II (Tally ERP - 9.0)
46.	B. Com. Professional Accounting	18UAC3ED2	Modern Banking
47.	B. Sc. Biotechnology	18U4BT3ED2	Extra Departmental Course/Organic Terrace Gardening
48.	B. Sc. Biotechnology	18U3BTC406	Biosafety & IPR
49.	B. Sc. Catering Science and Hotel Management	18U3CHC624	Travel & Tourism Management
50.	B. Sc. Catering Science and Hotel Management	18U4CHZ604	Mixology Practical
51.	B. Sc. Catering Science and Hotel Management	18U3CHE402	Food Safety Microbiology
52.	B. Sc. Catering Science and Hotel Management	18U3CHE604	Fast Food Operations
53.	B. Sc. Catering Science and Hotel Management	18U3CHE607	Food Service and Facility Planning
54.	B. Sc. Catering Science and Hotel Management	18U3CHE608	Event Management
55.	B. Sc. Computer Science	18U4CSZ301	HTML & CSS Lab
56.	B. Sc. Computer Science	18U4CSZ402	Practical in JavaScript
57.	B. Sc. Computer Science	18U3CSC510	Software Testing
58.	B. Sc. Computer Science	18U3CSP509	R Programming Practical
59.	B. Sc. Computer Science	18U3CSC612	Data Communication & Networks
60.	B. Sc. Computer Science	18U3CSC612	Android Programming
61.	B. Sc. Computer Science	18U4CSZ604	Practical in Android Programming

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S. No.	Programme Name	Course Code	Course Name
62.	B. Sc. Computer Science	18U3CSP405	Practical in RDBMS & MYSQL
63.	B. Sc. Computer Technology	18U3CKC101	Programming in C
64.	B. Sc. Computer Technology	18U3CKC102	Digital Fundamentals and Computer Architecture
65.	B. Sc. Computer Technology	18U3CTP101	Practical - Programming in C
66.	B. Sc. Computer Technology	18U3CKC203	C++ Programming
67.	B. Sc. Computer Technology	18U3CKC204	Data Structures
68.	B. Sc. Computer Technology	18U3CTP202	Practical in C++ Programming
69.	B. Sc. Computer Technology	18U3CJC305	Client = Server Architecture
70.	B. Sc. Computer Technology	18U3CKC306	Java Programming
71.	B. Sc. Computer Technology	18U3CTP303	Practical in Java Programming
72.	B. Sc. Computer Technology	18U3CTA303	Robotics
73.	B. Sc. Computer Technology	18U4CTZ301	Practical in Wordpress
74.	B. Sc. Computer Technology	18U4CT3ED1	Libre Office Suite
75.	B. Sc. Computer Technology	18U4CT3ED2	GIMP
76.	B. Sc. Computer Technology	18U3CKC407	Operating System
77.	B. Sc. Computer Technology	18U3CKC408	Computer Networks
78.	B. Sc. Computer Technology	18U3CTP404	Practical in Mobile Application Development
79.	B. Sc. Computer Technology	18U3CTA404	Microprocessor and ALP
80.	B. Sc. Computer Technology	18U4CTS402	Mobile Application Development
81.	B. Sc. Computer Technology	18U3CKC509	RDBMS & ORACLE
82.	B. Sc. Computer Technology	18U3CTC505	ASP.Net and C#



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83.	B. Sc. Computer Technology	18U3CTP506	Practical in ASP.Net and C#
84.	B. Sc. Computer Technology	18U3CTP507	Practical in Multimedia
85.	B. Sc. Computer Technology	18U4CTZ503	Practical in Joomla
86.	B. Sc. Computer Technology	18U3CKC611	Data Mining
87.	B. Sc. Computer Technology	18U3ITZ604	Practical in Python Programming
88.	B. Sc. Computer Technology	18U3CKE501	E- commerce
89.	B. Sc. Computer Technology	18U3CKE502	Compiler Design
90.	B. Sc. Computer Technology	18U3CKE503	Internet of Things
91.	B. Sc. Computer Technology	18U3CKE504	Big Data Analytics
92.	B. Sc. Computer Technology	18U3CKE605	Software agent
93.	B. Sc. Computer Technology	18U3CKE606	Information Security
94.	B. Sc. Computer Technology	18U3CKE607	Cloud Computing
95.	B. Sc. Computer Technology	18U3CKE608	Cyber Security
96.	B. Sc. Computer Technology	18U3CTE609	Mobile Computing
97.	B. Sc. Computer Technology	18U3CTE610	Geographic Information System
98.	B. Sc. Computer Technology	18U3CTE611	Green Computing
99.	B. Sc. Computer Technology	18U3CTE612	Enterprise Resource Planning
100.	B. Sc. Costume Design and Fashion	18U3CDE502	History of Art
101.	B. Sc. Costume Design and Fashion	18U3CDE605	Enivronment and Fashion
102.	B. Sc. Costume Design and Fashion	18U3CDE609	Export Marketing and Documentation
103.	B. Sc. Costume Design and Fashion	18UCDSS01	History of Western Costume



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S. No.	Programme Name	Course Code	Course Name
104.	B. Sc. Costume Design and Fashion	18UCDSS02	Fundamentals of Design Thinking
105.	B. Sc. Electronics and Communication Systems	18U3ECC102	Material Science
106.	B. Sc. Electronics and Communication Systems	18U3ECC205	Principals of Communication Systems
107.	B. Sc. Electronics and Communication Systems	18U3ECP103	Basic Electronics Practical
108.	B. Sc. Electronics and Communication Systems	18U3ECP206	Semiconductor devices Practical
109.	B. Sc. Electronics and Communication Systems	18U3ECP309	Electronics Practical
110.	B. Sc. Electronics and Communication Systems	18U3ECP412	Digital Electronics Practical
111.	B. Sc. Electronics and Communication Systems	18U3ECP515	8085 microprocessor Practical
112.	B. Sc. Electronics and Communication Systems	18U3ECP516	Electronics Communication Practical
113.	B. Sc. Electronics and Communication Systems	18U3ECP618	8051 microcontroller Practical
114.	B. Sc. Electronics and Communication Systems	18U4ECZ604	Visual and Java Programming Practical
115.	B. Sc. Electronics and Communication Systems	18U3ECE604	PIC microcontroller
116.	B. Sc. Electronics and Communication Systems	18U3ECE609	Advanced Communication and Fiber Optics systems
117.	B. Sc. Electronics and Communication Systems	18U3CMR405	C and Java programming practical
118.	B. Sc. Electronics and Communication Systems	18U4ECS402	Modern Instrumental Method for Material Analysis
119.	B. Sc. Electronics and Communication Systems	18U4ECS503	Nanodevices and Applications
120.	B. Sc. Electronics and Communication Systems	18U4ECZ604	Nanoscience and Biomedical Practical
121.	B. Sc. Mathematics with Computer Applications	18U3MCP103	Microsoft Office Practical
122.	B. Sc. Mathematics with Computer Applications	18U3MCC413	Introduction to Data Science with R- Programming
123.	B. Sc. Mathematics with Computer Applications	18U3MCP414	R- Programming practical
124.	B. Sc. Mathematics with Computer Applications	18U3MCE605	Automata Theory and formal Languages

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S. No.	Programme Name	Course Code	Course Name
125.	B. Sc. Mathematics with Computer Applications	18U3MCE503	Finite Element Method
126.	B. Sc. Microbiology	18U3MGC102	Cell Biology
127.	B. Sc. Microbiology	18U3MBP205	Lab in Fundamentals of Microbiology & Cell biology
128.	B. Sc. Microbiology	18U3MBP307	Lab in Microbial Physiology
129.	B. Sc. Microbiology	18U3MBC408	Lab in Microbial Ecology
130.	B. Sc. Microbiology	18U3MBC408	Microbial Ecology
131.	B. Sc. Microbiology	18U3MBP618	Lab in Medical and Food Microbiology
132.	B. Sc. Microbiology with Nanotechnology	18U3MGC102	Cell Biology
133.	B. Sc. Microbiology with Nanotechnology	18U3MNP205	Lab in Fundamentals of Microbiology & Cell biology
134.	B. Sc. Microbiology with Nanotechnology	18U3MNC408	Microbial Ecology
135.	B. Sc. Microbiology with Nanotechnology	18U3MNP409	Lab in Microbial Ecology
136.	B. Sc. Microbiology with Nanotechnology	18U3MNC513	Basics of material Science and Technology
137.	B. Sc. Microbiology with Nanotechnology	18U3MNP514	Lab in Immunology and Genetics
138.	B. Sc. Microbiology with Nanotechnology	18U3MNP618	Lab in Bio Medical Applications of Nanomaterials, Food & Dairy Microbiology
139.	B. Sc. Visual Communication (Electronic Media)	18U3VCE503	Online Journalism
140.	B. Sc. Visual Communication (Electronic Media)	18U3VCE606	Campaign Planning
141.	B. Sc. Visual Communication (Electronic Media)	18U4VC4ED1	Film Appreciation
142.	All UG Programme	18U2ENG202	Communicative English
143.	M. A. English Literature	18PGENE103	Survey of English Literature and Language - I
144.	M. A. English Literature	18PGENE203	Survey of English Literature and Language - II
145.	M. Com. Finance and Control	18PGCFC103	Quantitative Techniques



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S. No.	Programme Name	Course Code	Course Name
146.	M. Com. Finance and Control	18PGCFQ303	Practical III
147.	M. Com. Finance and Control	18PGCFE103	Indirect Taxation
148.	M. Com. Finance and Control	18PGCFE206	Modern Banking
149.	M. Com. Finance and Control	18PGCFE309	Insurance and Risk management
150.	M. Com. Finance and Control	18PGCFE412	Micro Finance
151.	M. Sc. Computer Science	18PGCSC101	Analysis and Design of Algorithms
152.	M. Sc. Computer Science	18PGCSC104	Software Project Management and Quality Assurance
153.	M. Sc. Computer Science	18PGCSQ102	Algorithms and SPM Lab
154.	M. Sc. Computer Science	18PGCSC206	Distributed Operating System
155.	M. Sc. Computer Science	18PGCSC207	Web Technology
156.	M. Sc. Computer Science	18PGCSE203	Bio Informatics
157.	M. Sc. Computer Science	18PGCSQ203	Practical in Web Technology
158.	M. Sc. Computer Science	18PGCSE306	Pattern Recognition
159.	M. Sc. Computer Science	18PGCSQ306	Practical Paper VI Python Programming
160.	M. Sc. Electronics and Communication Systems	18PGECQ101	Linear and Power Electronics Practical
161.	M. Sc. Electronics and Communication Systems	18PGECQ204	Peripheral Interface Practical
162.	M. Sc. Electronics and Communication Systems	18PGECQ102	Embedded System Practical
163.	M. Sc. Electronics and Communication Systems	18PGECQ203	Electronics Communication Practical
164.	M. Sc. Electronics and Communication Systems	18PGECE402	Optical network design
165.	M. Sc. Electronics and Communication Systems	18PGECS03	Autonomous System
166.	M. Sc. Electronics and Communication Systems	18PGECS04	IoT



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167.	M. Sc. Microbiology	18PGMBC103	Analytical Microbiology
168.	M. Sc. Microbiology	18P3MBE102	Solid Waste Management
169.	M. Sc. Microbiology	18PGMBQ101	Lab in Fundamentals of Microbiology, Microbial Physiology and Biochemistry, Environmental and Agricultural Microbiology
170.	M. Sc. Microbiology	18PGMBQ202	Lab in Genetics, Bacteriology, Bioprocess Technology and Immunology
171.	M. Sc. Microbiology	18PGMBQ303	Lab in Gene Manipulation, Virology and Mycology and Microbial Food Technology
172.	M. Sc. Microbiology	18PGMBT301	Internship Training
173.	M. Sc. Microbiology	18PMBSS01	HACCP
174.	M. Sc. Microbiology	18PMBSS02	Medical Laboratory Technology
175.	M. Sc. Microbiology	18PMBSS03	Mushroom Cultivation Technology
176.	M. Sc. Microbiology	18PMBSS04	Bio-Inoculant Technology
177.	M. Sc. Microbiology	18PMBSS05	Basic Techniques In Tissue Culture
178.	M. Sc. Food Science and Nutrition	18PGFNC101	Food Science
179.	M. Sc. Food Science and Nutrition	18PGFNC102	Nutrition through life cycle
180.	M. Sc. Food Science and Nutrition	18PGFNC103	Nutritional biochemistry
181.	M. Sc. Food Science and Nutrition	18PGFNC104	Nutrition in Disease-I
182.	M. Sc. Food Science and Nutrition	18PGFNE101	Convenience foods
183.	M. Sc. Food Science and Nutrition	18PGFNE102	Institutional food management
184.	M. Sc. Food Science and Nutrition	18PGFNE103	Food commodities
185.	M. Sc. Food Science and Nutrition	18PGFNQ101	Food analysis practical

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S. No.	Programme Name	Course Code	Course Name
186.	M. Sc. Food Science and Nutrition	18PGFNC205	Food Processing and preservation techniques
187.	M. Sc. Food Science and Nutrition	18PGFNC206	Macronutrient
188.	M. Sc. Food Science and Nutrition	18PGFNC207	Physiological aspects of nutrition
189.	M. Sc. Food Science and Nutrition	18PGFNC208	Nutrition in Disease-II
190.	M. Sc. Food Science and Nutrition	18PGFNE201	Food packaging
191.	M. Sc. Food Science and Nutrition	18PGFNE202	Food production and agriculture
192.	M. Sc. Food Science and Nutrition	18PGFNE203	Instrumentation in food processing
193.	M. Sc. Food Science and Nutrition	18PGFNQ202	Food processing and preservation techniques (practical)
194.	M. Sc. Food Science and Nutrition	18PGFNC309	Micronutrients
195.	M. Sc. Food Science and Nutrition	18PGFNC310	Community Nutrition
196.	M. Sc. Food Science and Nutrition	18PGFNC311	Nutraceutical and functional foods
197.	M. Sc. Food Science and Nutrition	18PGFNC312	Research Methodology and statistics
198.	M. Sc. Food Science and Nutrition	18PGFNQ303	Biochemical analysis
199.	M. Sc. Food Science and Nutrition	18PGFNE301	Food Quality, safety and analysis
200.	M. Sc. Food Science and Nutrition	18PGFNE302	Culinary techniques
201.	M. Sc. Food Science and Nutrition	18PGFNE303	Food product development and marketing
202.	M. Sc. Food Science and Nutrition	18PGFNT301	Internship
203.	M. Sc. Food Science and Nutrition	18PGFNC401	Food microbiology
204.	M. Sc. Food Science and Nutrition	18PGFNV401	Project work
205.	M. Sc. Food Science and Nutrition	18PGFNY401	Food Quality control practical
206.	M. Sc. Food Science and Nutrition	18PGFNY402	Food Service management



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S. No.	Programme Name	Course Code	Course Name
207.	M. Sc. Food Science and Nutrition	18PGFNE403	Food industry waste management
208.	M. Sc. Food Science and Nutrition	18PGFNSS01	Food Toxicology
209.	M. Sc. Food Science and Nutrition	18PGFNSS02	Bakery and confectionary
210.	M. Sc. Food Science and Nutrition	18PGFNSS03	Fermentation technology
211.	M. Sc. Food Science and Nutrition	18PGFNSS04	Entrepreneurship in food processing



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