



Key Indicator - 1.3 Curriculum Enrichment

1.3.1 Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum

National Education Policy 2020 into the Curriculum

Activities Related to National Education Policy 2020	<u>CLICK HERE</u>
Multidisciplinary / Interdisciplinary Courses	<u>CLICK HERE</u>
Academic Bank of Credits	<u>CLICK HERE</u>
Skill Development Courses	<u>CLICK HERE</u>
Indian Knowledge System	<u>CLICK HERE</u>
Learning Outcome Based Curriculum Framework (LOCF)	<u>CLICK HERE</u>
Online Education and Digital Education	<u>CLICK HERE</u>



Activities Associated to National Education Policy 2020

S.No.	Title	Funding Agency	Date	Sanctioned Amount	No. of Participants
1.	National Seminar on Impact of National Education Policy 2020	Indian Council of Social Science Research - ICSSR	16.02.2023	99,000/-	300



Dr. C.Samuel Chellaiah, NSS Regional Director of Tamil Nadu, Chennai, rendered Inaugural Address in the National Seminar



Dr. M. G. Sethuraman, Professor of Chemistry and Director (R&D), Gandhigram Rural Institute Deemed to be University, Dindugal, addressed the gathering on the topic ‘Impact and Implementation of National Education Policy’

UGC chief hails TN's focus on skill-based education

‘NEP Will Facilitate Access To High Quality Education’

TIMES NEWS NETWORK

Thanjavur: Tamil Nadu is doing very well in terms of higher education and has been focussing more on skill-based education for students, University Grants Commission (UGC) chairman M Jagadesh Kumar has said. He was speaking to reporters here on Friday after inaugurating the southern zone vice-chancellors' conference on implementation of National Education Policy 2020 at Sastra University.

"For a long time, Tamil Nadu has been focusing on providing skill-based education to students. Tamil Nadu is the leading state in the country and contributes enormously to the growth of GDP. This is what we would like to do in the rest of the country also. So, NEP 2020 is providing us the road map to make sure that every student who wants to study



IN PRAISE OF TN MODEL: University Grants Commission chairman M Jagadesh Kumar interacting with students of Sastra University

has access to high quality education," he said. Tamil Nadu has great universities such as Anna and Madras Universities and central institutions like IIT-Madras. The state is industrially advanced because of the human resources available here. At various domains Tamil Nadu is progressing at a rapid rate, he added.

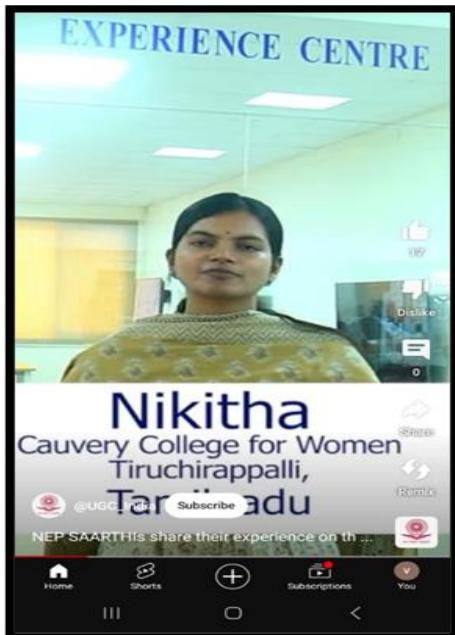
Kumar however said that one cannot be complacent about what we have achieved so far. "There is a greater need to

ensure that high quality education is made available to students coming from all backgrounds, especially those coming from rural background. Because education has become very competitive," he said. Kumar said we need to focus on achieving excellence so that our educational institutions find a place among the top global universities. "We need to constantly work to improve the quality of education," the UGC chairman said.

To a question about participation in CUET for central universities, Kumar said the highest number of candidates writing the exam among the five southern states were from Kerala and Tamil Nadu. "The student composition in the central universities is becoming very diverse. CUET provides a level-playing ground for all students across the country," he said. Asked about autonomy for colleges, he said UGC wishes to provide as much freedom as possible to colleges in terms of designing their own curriculum, examination system and re-

Sastra vice-chancellor S Vaidhyasubramanian, National Council of Vocational Education and Training chairperson Nirmaljeet Singh Kalsi and Central Tribal University of Andhra Pradesh vice-chancellor T V Kattimani spoke.

1 1



NEP SAARTHI – Nikitha, shared her experience on the interaction with **Prof. M. Jagadesh Kumar, Chairman UGC**

Sarathis - Nikitha K and Harini G along with **Prof. M. Jagadesh Kumar, Chairman UGC** in “Southern Zone Vice-Chancellors’ Conference Implementation of National Education Policy - NEP 2020” at SASTRA Deemed University, Thanjavur on 5th January 2024



Multidisciplinary / Interdisciplinary Courses

A total number of 137 Value added courses are offered in order to choose from various multi-disciplinary courses, which mould the students to acquire an overall personality development. This leads to collaborative research on exchange of information, concurrent fieldwork and internship aids to practical learning.

Number of Certificate/ Value-added/ Swayam NPTEL Courses offered during 2019-2024

S.No	Description	2023-2024	2022-2023	2021-2022	2020-2021	2019-2020	Total
1	Number of certificate /value-added courses (VAC) successfully completed by the students	90	96	77	6	12	281
2	Number of MOOCs, SWAYAM and NPTEL courses successfully completed by the students	26	32	40	33	24	155
3	Total number of VAC/online/certificate courses completed by the students	103	128	117	32	36	436
4	Total number of certificate / values added courses introduced and completed by the students during the last five years without repeat count	137					
5	Total number of online courses introduced and completed by the students during the last five years without repeat count	95					
6	Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms (without repeat count) where the students of the institution have enrolled and successfully completed during the last five years.	232					



PG AND RESEARCH DEPARTMENT OF MATHEMATICS

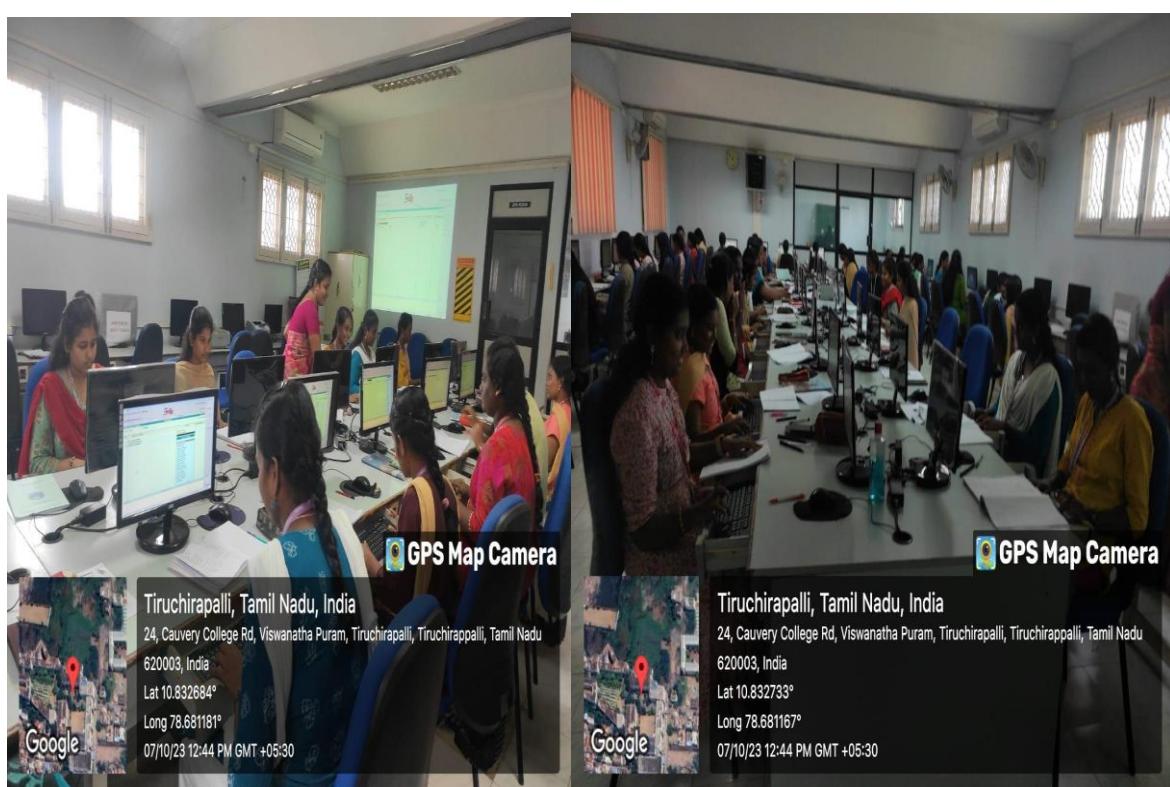
QUANTITATIVE APTITUDE- I

QUANTITATIVE APTITUDE- II



STATISTICAL TECHNIQUES USING EXCEL VEDIC MATHEMATICS-II



**PG AND RESEARCH DEPARTMENT OF COMMERCE****ART OF AARI AND HAND EMBROIDERY – ADVANCED LEVEL****TALLY ERP 9 WITH GST**



Academic Bank of Credits (ABC)

- The Institution had implemented Academic Bank of Credits (ABC).
- ABC facilitates the students to change their own learning path with multiple levels of entry and exit. Our institution is registered under ABC and our NAD ID is **NAD017415**.
- ABC ID was created for **4226** students with ABC/APAAR IDs and **17972** student mark sheets have been uploaded in NAD portal.
- ABC Implementation streamlines authentication for admissions or job applications, simplifying the verification of academic records.

 controller cauvery <coe@cauverycollege.ac.in>

Fwd: ABC Registration Approved Sucessfully.

V.Sujatha Principal <principal@cauverycollege.ac.in>
To: coe@cauverycollege.ac.in, Ramya FSMD <ramyafsmd@gmail.com>

Sat, Jan 21, 2023 at 11:36 AM

----- Forwarded message -----
From: <noreply-digilocker@gov.in>
Date: Sat, Jan 21, 2023 at 12:00 AM
Subject: ABC Registration Approved Sucessfully.
To: <principal@cauverycollege.ac.in>
Cc: <rajeesh.sharma01@digitalindia.gov.in>

Congratulations!

We are glad to inform you that your registration for the Academic Bank of Credits (ABC) has been approved. You are now a step closer to achieving the joint goal of digital transformation in the education domain.

The registration enables you to

- (i) add students's ABC IDs thereby allowing them to check the earned credits in their ABC accounts
- (ii) deposit students earned credits in Academic Credit Bank against their ABC IDs

ABC ID is a 12-digit unique number which is assigned to a student after they create their account at ABC ID is a 12-digit unique number assigned to a student after they create their account through DigiLocker (<https://www.digilocker.gov.in>).

Please instruct your students to create ABC ID by following these simple steps -

- Download DigiLocker app from Play store/ App store
- Create DigiLocker account
- Login to DigiLocker account and Academic Bank of Credits under Education category
- Create ABC ID

To begin with, we highly recommend you that you collect and create a record of the ABC IDs of your students. Credit points are required to be mentioned against their ABC IDs in zipped CSV file & uploaded in NAD

For better understanding of the system, we are appending the link to the resource documents along with the link to Video Conference (VC) through which we daily interact with Educational Institutions and address their concerns

We thank you for your efforts in supporting the Digital India Initiative.

In case of any clarifications, please feel free to contact us at
nad.support@digitalindia.gov.in

With best wishes

Best Wishes,

Team DigiLocker-NAD.



CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)

NAAC Accreditation III Cycle : A Grade (CGPA 3.41 out of 4)

Tiruchirappalli - 620018, Tamil Nadu, India

NAAC - Cycle IV SSR

CRITERION I

NEP 2020 INTO THE CURRICULUM

The screenshot shows the Nadigilocker.gov.in dashboard for Cauvery College for Women (Autonomous). The left sidebar contains links for Dashboard, Records, Photos, Templates, Settings, Certificate Approval, Certificate Verification, Academic Bank of Credits, and Support. The main area displays six data cards:

- Total Marksheets: 17972
- Total Diploma: 0
- Total Attempts Yesterday / Total Attempts in Last One Month: 216 / 12318
- ABC Accounts Created: 4226
- Total ABC Credit Data: 13021
- No of Students with Credit Data: 3461

The screenshot shows the Nadigilocker.gov.in dashboard for Cauvery College for Women (Autonomous). The left sidebar contains links for Dashboard, Records, Photos, Templates, Settings, Certificate Approval, Certificate Verification, Academic Bank of Credits, and Support. The main area displays six data cards:

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Annamalai Nagar, Tiruchirappalli - 620 018, Tamil Nadu, South India.

■ Website : cauverycollege.ac.in ☎ Phone : 0431 - 2763939, 2751232 📄 Fax : 0431 - 2751234

✉ Email : principal@cauverycollege.ac.in , cauverycollege_try@rediffmail.com

**Skill Development Courses****Curriculum focusing on Skill development****2023-2024**

PROGRAMME CODE	PROGRAMME	NAME OF THE COURSE	COURSE CODE	EMPLOYABILITY	ENTREPRENEURSHIP	SKILL DEVELOPMENT
101	B.A., Tamil	Pothu Tamil-I (For All the Students Except B.A Tamil)	23ULT1			✓ -
101	B.A., Tamil	Thamizhiyal Vala Aadharangal (For BA Tamil)	23ULTA1	✓		✓
101	B.A., Tamil	Ikkala Ilakkiyam	23UTA1CC1	✓		✓
101	B.A., Tamil	Thamizhaga Varalarum Panbaadum	23UTA1CC2	✓		✓
101	B.A., Tamil	Thamizh Marabu Maruthuvam	23UTA1AC1	✓		✓
101	B.A., Tamil	Podhu Tamil-II	23ULT2	✓		✓
101	B.A., Tamil	Nannool Ezhuthathigaram (Kandigai Urai)	23UTA2CC3	✓		✓
101	B.A., Tamil	Ilakkiya Thiranaivu	23UTA2CC4	✓		✓
101	B.A., Tamil	Thamizhar Nunkalaigal	23UTA2AC2	✓		✓
101	B.A., Tamil	Kappiamum Nadagamum	22ULT3	✓		✓



CRITERION I

NEP 2020 INTO THE CURRICULUM

101	B.A., Tamil	Yapparungalakkargai	22UTA3CC5			
101	B.A., Tamil	Sitrilakkiyam	22UTA3CC6			
101	B.A., Tamil	Thamizhaga Varalarum Panbadum	22UTA3AC3			
101	B.A., Tamil	Ariviyal Thamizh	22UTA3GEC1			
101	B.A., Tamil	Basic Tamil – I	22ULC3BT1			
101	B.A., Tamil	Special Tamil – I	22ULC3ST1			
101	B.A., Tamil	Pandaiya Ilakkiamum Urainadaiyum	22ULT4			
101	B.A., Tamil	Thandayalangaram	22UTA4CC7			
101	B.A., Tamil	Samaya Ilakkiam	22UTA4CC8			
101	B.A., Tamil	Kaninini Thamizh	22UTA4AC4			
101	B.A., Tamil	Idhazhiyal	22UTA4GEC2			
101	B.A., Tamil	Basic Tamil	22ULC4BT2			
101	B.A., Tamil	Special Tamil	22ULC4ST2			
101	B.A., Tamil	Aatchi Thamizh	22UTA4SSEC1			
101	B.A., Tamil	Purapporul Venba Malai	19UTA5CC9			
101	B.A., Tamil	Ara Ilakkiam	19UTA5CC10			
101	B.A., Tamil	Mozhi Varalaru	19UTA5CC11			



CRITERION I

NEP 2020 INTO THE CURRICULUM

101	B.A., Tamil	Naattuppuraviyal	19UTA5CC12			
101	B.A., Tamil	A) Padaippilakkiyam	19UTA5MBE1A			
101	B.A., Tamil	B) Kalvettiyal	19UTA5MBE1B			
101	B.A., Tamil	A) Payan Murai Thamizh-II	19UTA5SBE2A			
101	B.A., Tamil	B) Seidhi Segarithalum Seppaniduthalum	19UTA5SBE2B			
101	B.A., Tamil	A) Pechukkalai	19UTA5SBE3A			
101	B.A., Tamil	B) Makkal Thodarbiyal	19UTA5SBE3B			
101	B.A., Tamil	Thandiyalangaram	19UTA6CC13			
101	B.A., Tamil	Sanga Ilakkiam	21UTA6CC14			
101	B.A., Tamil	A) Nadagaviyal	19UTA6MBE2A			
101	B.A., Tamil	B) Koil Keloidal	19UTA6MBE2B			
101	B.A., Tamil	A) Sutrulaviyal	19UTA6MBE3A			
101	B.A., Tamil	B) Vaazhkai Varalaatru Ilakkiam	19UTA6MBE3B			
101	B.A., Tamil	Project Work	21UTA6PW			
102	B.A., English	General English -I	23UE1			
102	B.A., English	Introduction to Literature	23UEN1CC1			



CRITERION I

NEP 2020 INTO THE CURRICULUM

102	B.A., English	Indian Writing in English	23UEN1CC2	✓	✓	✓
102	B.A., English	Social History of England	23UEN1AC1	✓		
102	B.A., English	General English – II	23UE2		✓	✓
102	B.A., English	Poetry – I	23UEN2CC3			✓
102	B.A., English	Fiction	23UEN2CC4		✓	
102	B.A., English	Literary Forms	23UEN2AC2	✓	✓	✓
102	B.A., English	Learning Grammar Through Literature-I	22UE3			✓
102	B.A., English	One Act Plays	22UEN3CC5			✓
102	B.A., English	Poetry -II	22UEN3CC6			✓
102	B.A., English	History of English Literature –I	22UEN3AC3	✓		
102	B.A., English	Presentation Skills in English	22UEN3GEC1			✓
102	B.A., English	Learning Grammar Through Literature – II	22UE4	✓	✓	✓
102	B.A., English	Drama	22UEN4CC7			✓
102	B.A., English	Introduction of Language and Linguistics	22UEN4CC8			✓
102	B.A., English	History of English Literature – II	22UEN4AC4	✓		
102	B.A., English	Communication Skills in English	22UEN4GEC2			✓



CRITERION I

NEP 2020 INTO THE CURRICULUM

102	B.A., English	Public Speaking (P)	22UEN4SEC1P			
102	B.A., English	Shakespeare	19UEN5CC9			
102	B.A., English	Principles of Literary Criticism	19UEN5CC10			
102	B.A., English	American Literature	19UEN5CC11			
102	B.A., English	Women's Writing in English	19UEN5CC12			
102	B.A., English	Mastering English Literature	19UEN5MBE1A			
102	B.A., English	Translation Theory and Practice	19UEN5MBE1B			
102	B.A., English	Academic Writing	19UEN5SBE2A			
102	B.A., English	Functional English	19UEN5SBE2B			
102	B.A., English	Public Speaking	19UEN5SBE3A			
102	B.A., English	Art of Speaking	19UEN5SBE3B			
102	B.A., English	English Language Teaching	19UEN6CC13			
102	B.A., English	Indian Writing in English	19UEN6CC14			
102	B.A., English	Commonwealth Literature	19UEN6CC15			
102	B.A., English	Journalism	19UEN6MBE2A			
102	B.A., English	Mass Communication	19UEN6MBE2B			
102	B.A., English	Developing Language Skills	19UEN6MBE3A			



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Tiruchirappalli - 620018, Tamil Nadu, India

NAAC - Cycle IV SSR

CRITERION I

NEP 2020 INTO THE CURRICULUM

102	B.A., English	Phonetics	19UEN6MBE3B	✓		✓
103	BSW	Introduction to Social Work	23USW1CC1	✓		✓
103	BSW	Field Work -I (P)	23USW1CC1P	✓		✓
103	BSW	Sociology for Social Work	23USW1AC1	✓		
103	BSW	Communication in Social Work Practice	23USW2CC4			✓
103	BSW	Methods of Social Work	22USW2CC3	✓		✓
103	BSW	Basics of Economics and Political System	23USW2AC2	✓		✓
103	BSW	Human Growth and Development	22USW3CC4	✓		✓
103	BSW	Field work Practicum	22USW3CC2P	✓		✓
103	BSW	Social Legislations	22USW3AC3	✓		✓
103	BSW	Introduction to Social Work Research	22USW4CC5	✓		✓
103	BSW	Social Welfare Administration	22USW4CC6	✓		✓
103	BSW	Health Care Services	22USW4AC4	✓		✓
103	BSW	Life Skills	22USW4SEC1P			✓
103	BSW	Family and Child Welfare	19USW5CC7	✓		✓
103	BSW	Community Development (Urban/Rural/ Tribal)	19USW5CC8	✓		✓
103	BSW	Introduction to Counselling and Guidance	19USW5CC9	✓	✓	✓

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CRITERION I

NEP 2020 INTO THE CURRICULUM

103	BSW	Theories of Social Work	19USW5CC10			
103	BSW	Disaster Management	19USW5MBE1A			
103	BSW	Welfare of Vulnerable	19USW5MBE1B			
103	BSW	Psychological First Aid	19USW5MBE2A			
103	BSW	Employability skills	19USW5SBE2B			
103	BSW	Family Life Management	19USW5SBE3A			
103	BSW	Social Entrepreneurship	19USW5SBE3B			
103	BSW	Welfare of the Persons with disability	19USW6CC11			
103	BSW	Correctional Social Work	19USW6CC12			
103	BSW	Field Work Practicum	19USW6CC13P			
103	BSW	Gerontological Social Work	19USW6MBE2A			
103	BSW	Youth Welfare	19USW6MBE2B			
103	BSW	Social Work in Industry	19USW6MBE3A			
103	BSW	Basics of Organizational Behaviour	19USW6MBE3B			
104	BBA	Principles of Management	23UBA1CC1			
104	BBA	Accounting for Managers – I	23UBA1CC2			



CRITERION I

NEP 2020 INTO THE CURRICULUM

104	BBA	Managerial Economics	23UBA1AC1			✓
104	BBA	Elements of Marketing	23UBA2CC3	✓	✓	
104	BBA	Business Statistics	23UBA2CC4			✓
104	BBA	Business Environment	23UBA2AC2			✓
104	BBA	Organisational Psychology	22UBA3CC5			✓
104	BBA	Computer Applications Package for Managers (MS-Office Practical)	22UBA3CC1P	✓	✓	
104	BBA	Business Law	22UBA3AC3			✓
104	BBA	Stock Exchange Practices	22UBA3GEC1			✓
104	BBA	Cost Accounting	22UBA4CC6			✓
104	BBA	Computer Applications Package for Managers (Tally - Practical)	22UBA4CC2P	✓	✓	
104	BBA	Company Law	22UBA4AC4			✓
104	BBA	Export Management	22UBA4GEC2			✓
104	BBA	Stress Management	22UBA4SEC1			✓
104	BBA	Entrepreneurial Development	19UBA5CC7	✓		
104	BBA	Research Methods in Management	19UBA5CC8			✓



CRITERION I

NEP 2020 INTO THE CURRICULUM

104	BBA	Management Accounting	19UBA5CC9			
104	BBA	Digital Marketing	19UBA5CC10			
104	BBA	Consumer Behaviour	19UBA5MBE1A			
104	BBA	Managerial Communication	19UBA5MBE1B			
104	BBA	Banking – Practicum Study	19UBA5SBE2AP			
104	BBA	New Product Development	19UBA5SBE2BP			
104	BBA	Statistical Package for Managers (SPSS Practical)	19UBA5SBE3AP			
104	BBA	Event Management Practical	19UBA5SBE3BP			
104	BBA	Human Resource Management	19UBA6CC11			
104	BBA	Financial Management	19UBA6CC12			
104	BBA	Business Analytics	19UBA6MBE2A			
104	BBA	Global Business Management	19UBA6MBE2B			
104	BBA	Operations Management	19UBA6MBE3A			
104	BBA	Business Ethics	19UBA6MBE3B			
104	BBA	Project work	19UBA6PW			



CRITERION I

NEP 2020 INTO THE CURRICULUM

111	B.Com	Financial Accounting - I	23UCO1CC1			
111	B.Com	Principles of Management	23UCO1CC2			
111	B.Com	Business Economics	23UCO1AC1			
111	B.Com	Financial Accounting - II	23UCO2CC3			
111	B.Com	Fundamentals of Marketing	23UCO2CC4			
111	B.Com	Banking Theory Law and Practice	22UCO2AC2			
111	B.Com	Cost Accounting	22UCO3CC5			
111	B.Com	Business Correspondence and Reporting	22UCO3CC6			
111	B.Com	Business Law	22UCO3AC3			
111	B.Com	Elements of Insurance	22UCO3GEC1			
111	B.Com	Business Statistics	22UCO4CC7			
111	B.Com	Accounting Package – Practical	22UCO4CC1P			
111	B.Com	E-Commerce and Web Designing	22UCO4AC4			
111	B.Com	Advertisement Management	22UCO4GEC2			
111	B.Com	Introduction to MS-Word (Practical)	22UCO4SEC1P			

**CRITERION I****NEP 2020 INTO THE CURRICULUM**

111	B.Com	Corporate Accounting	19UCO5CC8			
111	B.Com	Auditing	19UCO5CC9			
111	B.Com	Business Correspondence & Reporting	21UCO5CC10			
111	B.Com	Entrepreneurship and Small Business Management	21UCO5CC11			
111	B.Com	GST	21UCO5MBE1A			
111	B.Com	E - Commerce	21UCO5MBE1B			
111	B.Com	Introduction to MS- Excel and PowerPoint (Practical)	21UCO5SBE2AP			
111	B.Com	Digital Designs for Business Application (Practical)	21UCO5SBE2BP			
111	B.Com	Commerce - Practical	21UCO5SBE3AP			
111	B.Com	Skills for Competitive Examination	19UCO5SBE3B			
111	B.Com	Direct Taxation	21UCO6CC12			
111	B.Com	Financial Management	21UCO6CC13			
111	B.Com	Company Law and Secretarial Practice	21UCO6MBE2A			
111	B.Com	Human Resource Management	21UCO6MBE2B			

**CRITERION I****NEP 2020 INTO THE CURRICULUM**

111	B.Com	Corporate Governance	21UCO6MBE3A			
111	B.Com	Financial Services	21UCO6MBE3B			
111	B.Com	Project Work	21UCO6PW			
211	B.Com CA	Financial Accounting -I	23UCC1CC1			
211	B.Com CA	Principles of Management	23UCC1CC2			
211	B.Com CA	Python Programming and Lab	23UCC1AC1			
211	B.Com CA	Modern Marketing	22UCC2CC3			
211	B.Com CA	Web Design	23UCC2CC4			
211	B.Com CA	HTML (P)	23UCC2AC1P			
211	B.Com CA	Business Accounting	22UCC3CC5			
211	B.Com CA	Database Management Systems	22UCC3CC6			
211	B.Com CA	Business Law	22UCC3AC3			
211	B.Com CA	Office Management	22UCC3GEC1			
211	B.Com CA	Cost Accounting	22UCC4CC7			



CRITERION I

NEP 2020 INTO THE CURRICULUM

211	B.Com CA	Database Management Systems - Practicals	22UCC4CC1P			
211	B.Com CA	Business Tools for Decision Making	22UCC4AC4			
211	B.Com CA	E-Business	22UCC4GEC2			
211	B.Com CA	Accounting Package (P)	22UCC4SEC1P			
211	B.Com CA	Accounting for Managerial Decisions	19UCC5CC8			
211	B.Com CA	R for Data Analysis	19UCC5CC9			
211	B.Com CA	Entrepreneurial Development	19UCC5CC10			
211	B.Com CA	R Programming- Practicals	19UCC5CC2P			
211	B.Com CA	Business Correspondence & Reporting	19UCC5MBE1A			
211	B.Com CA	E-Retailing	19UCC5MBE1B			
211	B.Com CA	Tally ERP(Practical)	21UCC5SBE2AP			
211	B.Com CA	Digital Designs for Business Application (Practical)	19UCC5SBE2B			
211	B.Com CA	Commerce – Practical	21UCC5SBE3AP			
211	B.Com CA	Skills for Competitive Examination	19UCC5SBE3B			
211	B.Com CA	Corporate Accounting	19UCC6CC11			



CRITERION I

NEP 2020 INTO THE CURRICULUM

211	B.Com CA	Income Tax Theory Law & Practice	19UCC6CC12			
211	B.Com CA	Computerized Accounting - Practicals	19UCC6CC3P			
211	B.Com CA	Human Resource Management	19UCC6MBE2A			
211	B.Com CA	Modern Banking	19UCC6MBE2B			
211	B.Com CA	Auditing	19UCC6MBE3A			
211	B.Com CA	Management Information System	19UCC6MBE3B			
211	B.Com CA	Project Work	21UCC6PW			
116	B.Sc., Mathematics	Algebra and Trigonometry	23UMA1CC1			
116	B.Sc., Mathematics	Differential Calculus	23UMA1CC2			
116	B.Sc., Mathematics	Mathematical Statistics	23UMA1AC1			
116	B.Sc., Mathematics	Programming Language Using MATLAB (P)	23UMA1AC2P			
116	B.Sc., Mathematics	Numerical Methods	23UCG1AC1/ 23UCS1AC1/ 23UCA1AC1/ 23UIT1AC1			
116	B.Sc., Mathematics	Graph Theory and its Applications	23UCS1AC2/ 23UIT1AC2			
116	B.Sc., Mathematics	Statistical Methods and its Application-I	22UCG1AC1			



CRITERION I

NEP 2020 INTO THE CURRICULUM

116	B.Sc., Mathematics	Calculus and Fourier Series	22UPH1AC1/ 22UCH1AC1			
116	B.Sc., Mathematics	Algebra, Analytical Geometry of 3D & Trigonometry	22UPH1AC2/ 22UCH1AC2			
116	B.Sc., Mathematics	Differential Equations and Laplace Transforms	22UMA2CC3			
116	B.Sc., Mathematics	Integral Calculus	22UMA2CC4			
116	B.Sc., Mathematics	Statistics with Excel (P)	23UMA2CC1P			
116	B.Sc., Mathematics	Applied Statistics	23UMA2AC3			
116	B.Sc., Mathematics	ODE, PDE, Laplace Transforms and Vector Analysis	22UPH2AC3A			
116	B.Sc., Mathematics	ODE, Laplace Transforms, Vector Analysis and Statistics	22UCH2AC3A			
116	B.Sc., Mathematics	Statics	22UCG2AC1			
116	B.Sc., Mathematics	Operations Research	22UCS2AC3/ 22UCG2AC3/ 22UCA2AC3/ 22UIT2AC3			
116	B.Sc., Mathematics	Analytical Geometry (3D)	22UMA3CC5			
116	B.Sc., Mathematics	Classical Algebra and Theory of Numbers	22UMA3CC6			
116	B.Sc., Mathematics	Mathematics for Competitive Examinations-I	22UMA3GEC1			
116	B.Sc., Mathematics	Biostatistics	22UMB3AC4			



CRITERION I

NEP 2020 INTO THE CURRICULUM

116	B.Sc., Mathematics	Sequences and Series	22UMA4CC7			
116	B.Sc., Mathematics	Methods in Numerical Analysis	22UMA4CC8			
116	B.Sc., Mathematics	Statistical Tools and Techniques - R Programming (P)	22UMA4SEC1P			
116	B.Sc., Mathematics	Mathematics for Competitive Examinations-II	22UMA4GEC2			
116	B.Sc., Mathematics	Abstract Algebra	21UMA5CC8			
116	B.Sc., Mathematics	Real Analysis	21UMA5CC9			
116	B.Sc., Mathematics	Statistics	21UMA5CC10			
116	B.Sc., Mathematics	Discrete Mathematics	21UMA5CC11			
116	B.Sc., Mathematics	Fuzzy Set Theory and its Applications	21UMA5MBE1A			
116	B.Sc., Mathematics	Astronomy	21UMA5MBE1B			
116	B.Sc., Mathematics	Artificial Intelligence	21UMA5MBE1C			
116	B.Sc., Mathematics	Statistical Tools and Techniques – R Programming (Practical)	19UMA5SBE2AP			
116	B.Sc., Mathematics	Statistical Tools and Techniques – SPSS (Practical)	19UMA5SBE2BP			
116	B.Sc., Mathematics	LaTeX (Practical)	21UMA5SBE3AP			



CRITERION I

NEP 2020 INTO THE CURRICULUM

116	B.Sc., Mathematics	Numerical Methods with MATLAB Programming (Practical)	21UMA5SBE3BP			
116	B.Sc., Mathematics	Linear Algebra	21UMA6CC12			
116	B.Sc., Mathematics	Complex Analysis	21UMA6CC13			
116	B.Sc., Mathematics	Dynamics	21UMA6CC14			
116	B.Sc., Mathematics	Operations Research	21UMA6CC15			
116	B.Sc., Mathematics	Graph Theory	21UMA6MBE2A			
116	B.Sc., Mathematics	Mathematical Modelling	21UMA6MBE2B			
116	B.Sc., Mathematics	Fundamentals of Big Data Analytics	21UMA6MBE2C			
116	B.Sc., Mathematics	Probability and Queueing Theory	21UMA6MBE3A			
116	B.Sc., Mathematics	Number Theory	21UMA6MBE3B			
116	B.Sc., Mathematics	Web Technology	21UMA6MBE3C			
117	B.Sc., Physics	Properties of Matter and Acoustics	23UPH1CC1			
117	B.Sc., Physics	Properties of Matter and Acoustics (P)	23UPH1CC1P			
117	B.Sc., Physics	Mechanics and Relativity	22UPH2CC2			
117	B.Sc., Physics	Mechanics and Digital Electronics (P)	23UPH2CC2P			



CRITERION I

NEP 2020 INTO THE CURRICULUM

117	B.Sc., Physics	Introduction to Digital Electronics	23UPH2CC3			
117	B.Sc., Physics	Thermal Physics and Statistical Mechanics	22UPH3CC4			
117	B.Sc., Physics	Thermal Physics (P)	22UPH3CC3P			
117	B.Sc., Physics	Physics in Everyday Life	22UPH3GEC1			
117	B.Sc., Physics	Electricity, Magnetism and Electromagnetism	22UPH4CC5			
117	B.Sc., Physics	Electricity and Magnetism (P)	22UPH4CC4P			
117	B.Sc., Physics	Photography and Videography	22UPH4GEC2			
117	B.Sc., Physics	Web Designing (P)	22UPH4SEC1P			
117	B.Sc., Physics	Optics	19UPH5CC5			
117	B.Sc., Physics	Atomic and Nuclear Physics	19UPH5CC6			
117	B.Sc., Physics	Analog Electronics	19UPH5CC7			
117	B.Sc., Physics	Physics Practical-V	19UPH5CC5P			
117	B.Sc., Physics	Materials Science	19UPH5MBE1A			
117	B.Sc., Physics	Laser Physics	19UPH5MBE1B			
117	B.Sc., Physics	Physics Concepts Through Simulation	19UPH5SBE2AP			



CRITERION I

NEP 2020 INTO THE CURRICULUM

117	B.Sc., Physics	Household Appliances Servicing - Practical	20UPH5SBE2BP	✓	✓	✓
117	B.Sc., Physics	Web Designing - Practical	20UPH5SBE3AP	✓	✓	✓
117	B.Sc., Physics	Electrical Wiring – Practical	20UPH5SBE3BP	✓	✓	✓
117	B.Sc., Physics	Digital Electronics and Microprocessor Fundamentals	19UPH6CC8			✓
117	B.Sc., Physics	Classical and Quantum Physics	19UPH6CC9			✓
117	B.Sc., Physics	Physics Practical – VI	19UPH6CC6P	✓		✓
117	B.Sc., Physics	Communication Physics	19UPH6MBE2A			✓
117	B.Sc., Physics	Computational Physics	19UPH6MBE2B			✓
117	B.Sc., Physics	Medical Physics	19UPH6MBE3A			✓
117	B.Sc., Physics	Astrophysics and Cosmology	19UPH6MBE3B			✓
117	B.Sc., Physics	Project Work	23U6PW	✓	✓	✓
118	B.Sc., Chemistry	General Chemistry – I	23UCH1CC1	✓		✓
118	B.Sc., Chemistry	Quantitative Inorganic Estimation (Titrimetry) and Inorganic Preparations (P)	23UCH1CC1P	✓		✓
118	B.Sc., Chemistry	Inorganic and Physical Chemistry	23UCH2CC2	✓		✓



CRITERION I

NEP 2020 INTO THE CURRICULUM

118	B.Sc., Chemistry	Inorganic Materials of Industrial Importance (P)	23UCH2CC2P			
118	B.Sc., Chemistry	Material Science	23UCH2CC3			
118	B.Sc., Chemistry	Organic and Analytical Chemistry	22UCH3CC4			
118	B.Sc., Chemistry	Analysis and Preparation of Organic Compounds (P)	22UCH3CC3P			
117	B.Sc., Chemistry	Chemistry – I	22UPH3AC4			
117	B.Sc., Chemistry	Chemistry-I (P)	22UPH3AC5P			
120	B.Sc., Chemistry	Chemistry in Everyday life	22UCH3GEC1			
118	B.Sc., Chemistry	Inorganic and Organic Chemistry	22UCH4CC5			
118	B.Sc., Chemistry	Inorganic Qualitative Analysis (P)	22UCH4CC4P			
117	B.Sc., Chemistry	Chemistry – II	22UPH4AC6			
120	B.Sc., Chemistry	Food Adulterants And Health Care	22UCH4GEC2			
118	B.Sc., Chemistry	Chemistry of Consumer Products (P)	22UCH4SEC1P			
118	B.Sc., Chemistry	Inorganic Chemistry – I	19UCH5CC5			
118	B.Sc., Chemistry	Organic Chemistry – I	19UCH5CC6			
118	B.Sc., Chemistry	Physical Chemistry - I	19UCH5CC7			



CRITERION I

NEP 2020 INTO THE CURRICULUM

							✓
118	B.Sc., Chemistry	Physical Chemistry (P)	19UCH5CC5P	✓			✓
118	B.Sc., Chemistry	Nuclear and Industrial Chemistry	20UCH5MBE1A	✓	✓		✓
118	B.Sc., Chemistry	Basics of Nanoscience and Nanotechnology	20UCH5MBE1B	✓			✓
118	B.Sc., Chemistry	Chemistry of Consumer Products (P)	19UCH5SBE2AP	✓	✓		✓
118	B.Sc., Chemistry	Dye Chemistry (P)	19UCH5SBE2BP	✓	✓		✓
118	B.Sc., Chemistry	Water Analysis (P)	20UCH5SBE3AP	✓			✓
118	B.Sc., Chemistry	Biofuels (P)	19UCH5SBE3BP	✓	✓		✓
118	B.Sc., Chemistry	Organic Chemistry - II	19UCH6CC8	✓			✓
118	B.Sc., Chemistry	Physical Chemistry - II	19UCH6CC9	✓			✓
118	B.Sc., Chemistry	Gravimetric Analysis and Physical Parameter (P)	20UCH6CC6P	✓			✓
118	B.Sc., Chemistry	Analytical Chemistry Techniques (P)	20UCH6MBE2AP	✓	✓		✓
118	B.Sc., Chemistry	Analysis of Herbal Medicine (P)	20UCH6MBE2BP	✓	✓		✓
118	B.Sc., Chemistry	Polymer Chemistry	19UCH6MBE3A	✓			✓
118	B.Sc., Chemistry	Pharmaceutical Chemistry	19UCH6MBE3B	✓			✓



CRITERION I

NEP 2020 INTO THE CURRICULUM

118	B.Sc., Chemistry	Project Work	20UCH6PW			
121	B.Sc., Computer Science	Python Programming	23UCS1CC1			
121	B.Sc., Computer Science	Python Programming (P)	23UCS1CC1P			
121	B.Sc., Computer Science	Programming in Java	22UCS2CC2			
121	B.Sc., Computer Science	Programming in Java(P)	22UCS2CC2P			
121	B.Sc., Computer Science	Data Visualization (P)	23UCS2CC3P			
121	B.Sc., Computer Science	Data Structures & Algorithms	22UCS3CC3			
121	B.Sc., Computer Science	Data Structures (P)	22UCS3CC4P			
121	B.Sc., Computer Science	Office Automation(P)	22UCS3GEC1P			
121	B.Sc., Computer Science	Database Management Systems	22UCS4CC4			
121	B.Sc., Computer Science	SQL & PL/SQL (P)	22UCS4CC5P			
121	B.Sc., Computer Science	Multimedia (P)	22UCS4GEC2P			
121	B.Sc., Computer Science	Web Designing (P)	22UCS4SEC1P			



CRITERION I

NEP 2020 INTO THE CURRICULUM

121	B.Sc., Computer Science	Python Programming	19UCS5CC5			
121	B.Sc., Computer Science	Python Programming Lab	19UCS5CC5P			
121	B.Sc., Computer Science	Computer Graphics	19UCS5CC6			
121	B.Sc., Computer Science	Computer Networks	19UCS5CC7			
121	B.Sc., Computer Science	Computer Architecture	19UCS5MBE1A			
121	B.Sc., Computer Science	Software Engineering	19UCS5MBE1B			
121	B.Sc., Computer Science	Cyber Security	19UCS5MBE1C			
121	B.Sc., Computer Science	Mobile Application Development Lab	19UCS5SBE2AP			
121	B.Sc., Computer Science	Computer Networks Lab Using JAVA	19UCS5SBE2BP			
121	B.Sc., Computer Science	Software Testing Tool – Selenium	19UCS5SBE3AP			
121	B.Sc., Computer Science	Computer Graphics Lab Using C	19UCS5SBE3BP			
121	B.Sc., Computer Science	Operating Systems	19UCS6CC8			
121	B.Sc., Computer Science	Web Technology	19UCS6CC9			



CRITERION I

NEP 2020 INTO THE CURRICULUM

121	B.Sc., Computer Science	Fundamentals of Big data & IoT	19UCS6MBE2B		✓	
121	B.Sc., Computer Science	Artificial Intelligence	19UCS6MBE2C	✓		
121	B.Sc., Computer Science	Operating Systems Lab	19UCS6MBE3AP	✓		
121	B.Sc., Computer Science	R Programming Lab	19UCS6MBE3BP		✓	
121	B.Sc., Computer Science	Web Technology Lab	19UCS6MBE3CP	✓		
121	B.Sc., Computer Science	Project Work	19UCS6PW			✓
122	BCA	Python programming	23UCA1CC1	✓		✓
122	BCA	Python Programming Lab (P)	23UCA1CC1P	✓		✓
122	BCA	Programming in C++	23UCA2CC2	✓		✓
122	BCA	Programming in C++ (P)	23UCA2CC2P	✓		✓
122	BCA	Data Structures	22UCA2CC3	✓		✓
122	BCA	Database Management Systems	22UCA3CC4	✓		✓
122	BCA	Database Management Systems (P)	22UCA3CC3P	✓		✓
122	BCA	Animation Tools - I (P)	22UCA3GEC1P	✓		✓



CRITERION I

NEP 2020 INTO THE CURRICULUM

122	BCA	Programming in Python	22UCA4CC5			
122	BCA	Programming in Python (P)	22UCA4CC4P			
122	BCA	Animation Tools- II (P)	22UCA4GEC2P			
122	BCA	Documentation and Presentation Tools (P)	22UCA4SEC1P			
122	BCA	Web Programming with PHP	19UCA5CC5			
122	BCA	Practical V -PHP with MySQL	19UCA5CC5P			
122	BCA	Operating Systems	19UCA5CC6			
122	BCA	Software Engineering	19UCA5CC7			
122	BCA	Cloud Computing	19UCA5MBE1A			
122	BCA	Introduction to Data Mining and Data Warehousing	19UCA5MBE1B			
122	BCA	Artificial Intelligence	19UCA5MBE1C			
122	BCA	Practical - PC Packages	19UCA5SBE2AP			
122	BCA	Practical - Corel Draw	19UCA5SBE2BP			
122	BCA	Mobile Applications Development Lab	19UCA5SBE3AP			
122	BCA	Practical-Multimedia Systems	19UCA5SBE3BP			



CRITERION I

NEP 2020 INTO THE CURRICULUM

122	BCA	Computer Networks	19UCA6CC8			
122	BCA	Internet of Things	19UCA6CC9			
122	BCA	Python Programming	19UCA6MBE2A			
122	BCA	R Programming for Data Analysis	19UCA6MBE2B			
122	BCA	Digital Marketing	19UCA6MBE2C			
122	BCA	Practical-Python Programming	19UCA6MBE3AP			
122	BCA	Practical-R Programming	19UCA6MBE3BP			
122	BCA	Practical-Dot Net Programming	19UCA6MBE3CP			
122	BCA	Project Work	19UCA6PW			
123	B.Sc., Information Technology	Programming in C	23UIT1CC1			
123	B.Sc., Information Technology	Programming in C (P)	23UIT1CC1P			
123	B.Sc., Information Technology	Data Structures & Algorithms	23UIT2CC2			
123	B.Sc., Information Technology	Data Structures using C (P)	23UIT2CC2P			
123	B.Sc., Information Technology	Digital Fundamentals	22UIT2CC3			



CRITERION I

NEP 2020 INTO THE CURRICULUM

123	B.Sc., Information Technology	Relational Database Management Systems	22UIT3CC4			
123	B.Sc., Information Technology	RDBMS (P)	22UIT3CC3P			
123	B.Sc., Information Technology	Web Design	22UIT3GEC1			
123	B.Sc., Information Technology	Programming in JAVA	22UIT4CC5			
123	B.Sc., Information Technology	Programming in JAVA(P)	22UIT4CC4P			
123	B.Sc., Information Technology	Web Design (P)	22UIT4GEC2P			
123	B.Sc., Information Technology	PC Packages (P)	22UIT4SEC1P			
123	B.Sc., Information Technology	Python Programming & Machine Learning	19UIT5CC5			
123	B.Sc., Information Technology	Programming in Python Lab	19UIT5CC5P			
123	B.Sc., Information Technology	Computer Networks	19UIT5CC6			
123	B.Sc., Information Technology	Digital Logic and Computer Design	19UIT5CC7			
123	B.Sc., Information Technology	Software Engineering	20UIT5MBE 1A			
123	B.Sc., Information Technology	Object Oriented Analysis and design	19UIT5MBE1B			



CRITERION I

NEP 2020 INTO THE CURRICULUM

123	B.Sc., Information Technology	Software Project Management	19UIT5MBE1C			
123	B.Sc., Information Technology	Content Management System Tool	19UIT5SBE2AP			
123	B.Sc., Information Technology	Interactive Multimedia Software	19UIT5SBE2BP			
123	B.Sc., Information Technology	Web Designing Lab	19UIT5SBE3AP			
123	B.Sc., Information Technology	Graphics Lab	19UIT5SBE3BP			
123	B.Sc., Information Technology	Operating system	19UIT6CC8			
123	B.Sc., Information Technology	Mobile Application Development	20UIT6CC9			
123	B.Sc., Information Technology	PHP and MYSQL Web Development	19UIT6MBE2A			
123	B.Sc., Information Technology	C# Programming	19UIT6MBE2B			
123	B.Sc., Information Technology	Artificial Intelligence	19UIT6MBE2C			
123	B.Sc., Information Technology	PHP and MYSQL Web Development Lab	19UIT6MBE3AP			
123	B.Sc., Information Technology	.Net with C#	19UIT6MBE3BP			
123	B.Sc., Information Technology	Mobile Application using Android	19UIT6MBE3CP			



CRITERION I

NEP 2020 INTO THE CURRICULUM

119	B.Sc., Microbiology	Fundamentals of Microbiology and Microbial Diversity	23UMB1CC1			
119	B.Sc., Microbiology	Fundamentals of Microbiology and Microbial Diversity (P)	23UMB1CC1P			
119	B.Sc., Microbiology	Biochemistry I	23UMB1AC1			
119	B.Sc., Microbiology	Biochemistry I (P)	23UMB1AC1P			
119	B.Sc., Microbiology	Microbial Physiology	23UMB2CC2			
119	B.Sc., Microbiology	Molecular Biology	23UMB2CC3			
119	B.Sc., Microbiology	Microbial Physiology and Molecular biology (P)	23UMB2CC2P			
119	B.Sc., Microbiology	Biochemistry II	23UMB2AC2			
119	B.Sc., Microbiology	Virology	22UMB3CC4			
119	B.Sc., Microbiology	Virology (P)	22UMB3CC3P			
119	B.Sc., Microbiology	Mushroom Technology	22UMB3GEC1			
119	B.Sc., Microbiology	Immunology	22UMB4CC5			
119	B.Sc., Microbiology	Immunology (P)	22UMB4CC4P			
119	B.Sc., Microbiology	Bioinformatics	22UMB2AC6			



CRITERION I

NEP 2020 INTO THE CURRICULUM

119	B.Sc., Microbiology	Biofertilizer Technology	22UMB4GEC2			
119	B.Sc., Microbiology	Herbal Medicine (P)	22UMB4SEC1P			
119	B.Sc., Microbiology	Medical Microbiology	19UMB5CC5			
119	B.Sc., Microbiology	Agricultural Microbiology	19UMB5CC6			
119	B.Sc., Microbiology	Molecular Biology	19UMB5CC7			
119	B.Sc., Microbiology	Medical Microbiology, Agricultural Microbiology and Molecular Biology - Practicals	19UMB5CC3P			
119	B.Sc., Microbiology	Fundamentals of Botany and Zoology	19UMB5MBE1A			
119	B.Sc., Microbiology	Organic Farming	19UMB5MBE1B			
119	B.Sc., Microbiology	Biofertilizer Technology - Practical	19UMB5SBE2AP			
119	B.Sc., Microbiology	Solid Waste Management -Practical	19UMB5SBE2BP			
119	B.Sc., Microbiology	Medical Laboratory Technology Practical	19UMB5SBE3AP			
119	B.Sc., Microbiology	Vermitechnology Practical	19UMB5SBE3BP			
119	B.Sc., Microbiology	Industrial Microbiology	19UMB6CC8			
119	B.Sc., Microbiology	Food Microbiology	19UMB6CC9			



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NEP 2020 INTO THE CURRICULUM

119	B.Sc., Microbiology	Industrial and Food Microbiology – Practicals	19UMB6CC4P			✓
119	B.Sc., Microbiology	Microbial Biotechnology	19UMB6MBE2A	✓		✓
119	B.Sc., Microbiology	Food Adulteration	19UMB6MBE2B			✓
119	B.Sc., Microbiology	Recombinant DNA Technology	19UMB6MBE3A			✓
119	B.Sc., Microbiology	Biological Techniques	19UMB6MBE3B	✓		✓
120	B.Sc., Biotechnology	Cell and Molecular Biology	23UBT1CC1	✓		✓
120	B.Sc., Biotechnology	Cell and Molecular Biology (P)	23UBT1CC1P	✓		✓
120	B.Sc., Biotechnology	Biological Chemistry	23UBT1AC1	✓		✓
120	B.Sc., Biotechnology	Biological Chemistry (P)	23UBT1AC2P	✓		✓
120	B.Sc., Biotechnology	Genetics	23UBT2CC2	✓		✓
120	B.Sc., Biotechnology	Genetics (P)	23UBT2CC2P	✓		✓
120	B.Sc., Biotechnology	Biomolecular Techniques	23UBT2CC3	✓		✓
120	B.Sc., Biotechnology	General Microbiology	23UBT2AC3	✓		✓
120	B.Sc., Biotechnology	rDNA Technology	22UBT3CC4	✓		✓
120	B.Sc., Biotechnology	rDNA Technology(P)	22UBT3CC3P	✓		✓



CRITERION I

NEP 2020 INTO THE CURRICULUM

120	B.Sc., Biotechnology	Bioinformatics	22UBT3AC4	✓		✓
120	B.Sc., Biotechnology	Bioinformatics (P)	22UBT3AC5P	✓		✓
120	B.Sc., Biotechnology	Basics of Biotechnology	22UBT3GEC1			✓
120	B.Sc., Biotechnology	Immunology	22UBT4CC5	✓		✓
120	B.Sc., Biotechnology	Immunology (P)	22UBT4CC4P	✓		✓
120	B.Sc., Biotechnology	Basics of Forensic Biology	22UBT4AC6	✓		✓
120	B.Sc., Biotechnology	Applied Biotechnology	22UBT4GEC2	✓		✓
120	B.Sc., Biotechnology	Medical Lab Technology – I (P)	22UBT4SEC1P	✓		✓
120	B.Sc., Biotechnology	Plant Biotechnology	19UBT5CC5	✓		✓
120	B.Sc., Biotechnology	Animal Biotechnology	19UBT5CC6	✓		✓
120	B.Sc., Biotechnology	Biostatistics	19UBT5CC7	✓		✓
120	B.Sc., Biotechnology	Lab in Plant and Animal Biotechnology	19UBT5CC5P	✓		✓
120	B.Sc., Biotechnology	Pharmacognosy	19UBT5MBE1A	✓		✓
120	B.Sc., Biotechnology	Cancer Biology	19UBT5MBE1B	✓		✓
120	B.Sc., Biotechnology	Molecular Diagnostics and Therapeutics	19UBT5SBE2A	✓		✓



CRITERION I

NEP 2020 INTO THE CURRICULUM

120	B.Sc., Biotechnology	Lab in Bioinformatics	19UBT5SBE2BP			
120	B.Sc., Biotechnology	DNA Fingerprinting	19UBT5SBE3A			
120	B.Sc., Biotechnology	Lab in Plant Tissue Culture & Environmental Biotechnology	21UBT5SBE3BP			
120	B.Sc., Biotechnology	Microbial Biotechnology	19UBT6CC8			
120	B.Sc., Biotechnology	IPR, Bioethics and Biosafety	19UBT6CC9			
120	B.Sc., Biotechnology	Lab in Microbial Biotechnology	19UBT6CC6P			
120	B.Sc., Biotechnology	Environmental Biotechnology	19UBT6MBE2A			
120	B.Sc., Biotechnology	Stem Cell Biology	19UBT6MBE2B			
120	B.Sc., Biotechnology	Bioentrepreneurship	19UBT6MBE3A			
120	B.Sc., Biotechnology	Drug Discovery and Development	19UBT6MBE3B			
124	B.Sc., Nutrition and Dietetics	Human Physiology	23UND1CC1			
124	B.Sc., Nutrition and Dietetics	Human Physiology (P)	23UND1CC1P			
124	B.Sc., Nutrition and Dietetics	Food Chemistry	23UND1AC1			
124	B.Sc., Nutrition and Dietetics	Food Chemistry (P)	23UND1AC2P			



CRITERION I

NEP 2020 INTO THE CURRICULUM

124 124	B.Sc., Nutrition and Dietetics	Nutrition Through Life Span	22UND2CC2			
124	B.Sc., Nutrition and Dietetics	Nutrition Through Life Span (P)	22UND2CC2P			
124	B.Sc., Nutrition and Dietetics	Food Science	23UND2CC3			
124	B.Sc., Nutrition and Dietetics	Macro and Micro Nutrients	23UND2AC3			
124	B.Sc., Nutrition and Dietetics	Diet Therapy I	22UND3CC4			
124	B.Sc., Nutrition and Dietetics	Diet Therapy I (P)	22UND3CC3P			
124	B.Sc., Nutrition and Dietetics	Nutritional Biochemistry (P)	22UND3AC5P			
124	B.Sc., Nutrition and Dietetics	Diet Therapy II	22UND4CC5			
124	B.Sc., Nutrition and Dietetics	Diet Therapy II (P)	22UND4CC4P			
124	B.Sc., Nutrition and Dietetics	Food Chemistry	22UND4AC6			
124	B.Sc., Nutrition and Dietetics	Meal Planning for the family	22UMB4GEC2			
124	B.Sc., Nutrition and Dietetics	Basics in Food Production -Practical	22UND4SEC1P			
124	B.Sc., Nutrition and Dietetics	Diet Therapy I	19UND5CC5			



CRITERION I

NEP 2020 INTO THE CURRICULUM

124	B.Sc., Nutrition and Dietetics	Dietary Food Service Management	19UND5CC6	✓	✓	✓
124	B.Sc., Nutrition and Dietetics	Dietary Internship	19UND5CC7	✓		✓
124	B.Sc., Nutrition and Dietetics	Diet Therapy I – Practical	19UND5CC5P	✓		
124	B.Sc., Nutrition and Dietetics	Food Standards and Quality Control	19UND5MBE1A	✓	✓	✓
124	B.Sc., Nutrition and Dietetics	Techniques of Food Evaluation	19UND5MBE1B			✓
124	B.Sc., Nutrition and Dietetics	Bakery and Confectionary – Practical	19UND5SBE2AP	✓		✓
124	B.Sc., Nutrition and Dietetics	Computer Applications in Nutrition and Dietetics – Practical	19UND5SBE2BP	✓		✓
124	B.Sc., Nutrition and Dietetics	III.A. Food Preservation – Practical	19UND5SBE3AP	✓		✓
124	B.Sc., Nutrition and Dietetics	III.B. Food Product Development - Practical	19UND5SBE3BP	✓	✓	✓
124	B.Sc., Nutrition and Dietetics	Diet Therapy II	19UND6CC8	✓		✓
124	B.Sc., Nutrition and Dietetics	Perspectives of Home Science	19UND6CC9	✓		✓
124	B.Sc., Nutrition and Dietetics	Diet Therapy II – Practical	19UND6CC6P	✓		✓
124	B.Sc., Nutrition and Dietetics	Community Nutrition	19UND6MBE2A	✓		



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124	B.Sc., Nutrition and Dietetics	Principles of Resource Management	19UND6MBE2B	✓		✓
124	B.Sc., Nutrition and Dietetics	Food Processing	19UND6MBE3A	✓		✓
124	B.Sc., Nutrition and Dietetics	Nutraceuticals and Functional Foods	19UND6MBE3B	✓	✓	✓
125	B.Sc., Computer Science with Cognitive Systems	IT Cognition and Problem Solving	23UCG1CC1	✓		
125	B.Sc., Computer Science with Cognitive Systems	Problem Solving Using Advanced Excel (P)	23UCG1CC1P	✓		✓
125	B.Sc., Computer Science with Cognitive Systems	Operating Systems (T & P)	23UCG1CC2			✓
125	B.Sc., Computer Science with Cognitive Systems	Java Programming	23UCG2CC3			✓
125	B.Sc., Computer Science with Cognitive Systems	Java Programming (P)	23UCG2CC2P			✓
125	B.Sc., Computer Science with Cognitive Systems	Information Technology Infrastructure Library	22UCG2CC4			✓
125	B.Sc., Computer Science with Cognitive	Java Programming Practicals)	22UCG3CC5	✓		✓



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	Systems					
125	B.Sc., Computer Science with Cognitive Systems	Java Programming(P)	22UCG3CC3P	✓		✓
125	B.Sc., Computer Science with Cognitive Systems	Infrastructure Management	22UCG3CC6			✓
125	B.Sc., Computer Science with Cognitive Systems	Office Automation (P)	22UCG3GEC1P			✓
125	B.Sc., Computer Science with Cognitive Systems	Database Management Systems (T & P)	22UCG4CC7			✓
125	B.Sc., Computer Science with Cognitive Systems	Multimedia (P)	22UCG4GEC2P	✓		
125	B.Sc., Computer Science with Cognitive Systems	Software Testing (Theory & Practicals)	21UCG5CC8			✓
125	B.Sc., Computer Science with Cognitive Systems	Introduction to Digital Technologies (Theory & Practicals)	21UCG5CC9			✓
125	B.Sc., Computer Science with Cognitive Systems	Client Relationship Management (Theory & Practicals)	21UCG5CC10			✓



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125	B.Sc., Computer Science with Cognitive Systems	Virtualization & Cloud	21UCG5CC11			
125	B.Sc., Computer Science with Cognitive Systems	Computer Organization & Architecture	21UCG5MBE1A			
125	B.Sc., Computer Science with Cognitive Systems	Process Management	21UCG5MBE1B			
125	B.Sc., Computer Science with Cognitive Systems	Computer Graphics	21UCG5MBE1C			
125	B.Sc., Computer Science with Cognitive Systems	Virtualization & Cloud Practical	21UCG5SBE2AP			
125	B.Sc., Computer Science with Cognitive Systems	Dot Net Practical	21UCG5SBE2BP			
125	B.Sc., Computer Science with Cognitive Systems	Python Programming (Theory & Practicals)	21UCG6CC12			
125	B.Sc., Computer Science with Cognitive Systems	Data structures & Algorithms	21UCG6CC13			
125	B.Sc., Computer Science with Cognitive	Artificial Intelligence	21UCG6MBE2A			



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	Systems					
125	B.Sc., Computer Science with Cognitive Systems	Mobile Computing	21UCG6MBE2B	✓		✓
125	B.Sc., Computer Science with Cognitive Systems	Data mining & Warehousing	21UCG6MBE2C			✓
125	B.Sc., Computer Science with Cognitive Systems	Network Security	21UCG6MBE3A	✓		✓
125	B.Sc., Computer Science with Cognitive Systems	Human Computer Interaction	21UCG6MBE3B	✓		✓
125	B.Sc., Computer Science with Cognitive Systems	Big Data & IoT	21UCG6MBE3C	✓		✓
125	B.Sc., Computer Science with Cognitive Systems	Project Work	21UCG6PW			✓
125	B.Sc., Computer Science with Cognitive Systems	Mobile Application Development Practical	21UCG6SBE3AP	✓		
125	B.Sc., Computer Science with Cognitive Systems	MONGODB Practical	21UCG6SBE3BP	✓		



Common Papers						
All UG Programmes		UGC Jeevan Kaushal - Universal Human Values	22UGVE			✓
		Environmental Studies	22UGEVS			✓
		Gender Studies	UGGS			✓
		Innovation and Entrepreneurship	22UGIE			✓
PG						
201	M.A., Tamil	Ikkala Ilakkiyam	23PTA1CC1	✓		✓
201	M.A., Tamil	Ara Ilakkiyam	23PTA1CC2	✓		✓
201	M.A., Tamil	Bakthi Ilakkiyam	23PTA1CC3	✓		✓
201	M.A., Tamil	Tholkappiyam Porulathigaram -I	23PTA1CC4	✓		✓
201	M.A., Tamil	A) Nattar Vazhakatrial	23PTA1DSE1A	✓		✓
201	M.A., Tamil	B) Thamizhil Siru Pathirikaigal	23PTA1DSE1B	✓		✓
201	M.A., Tamil	C) Nokku Noolgal	23PTA1DSE1C	✓		✓
201	M.A., Tamil	Thokappiyam Porulathigaram -II	23PTA2CC5	✓		✓
201	M.A., Tamil	Siddhar Ilakkiyam	23PTA2CC6	✓		✓



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201	M.A., Tamil	Kaappiyangal	23PTA2CC7			
201	M.A., Tamil	A) Sitrilaakiyam	23PTA2CCC1A			
201	M.A., Tamil	B) Thiruumandhiram	23PTA2CCC1B			
201	M.A., Tamil	C) Bharathiyam	23PTA2CCC1C			
201	M.A., Tamil	A) Aaraaichi Nerimuraigal	23PTA2DSE2A			
201	M.A., Tamil	B) Kalvettiyal	23PTA2DSE2B			
201	M.A., Tamil	C) Vainavamum Thamizhum	23PTA2DSE2C			
201	M.A., Tamil	Tholkappiyam Porulathigaram (Mun 5 Iyalgal)	22PTA3CC8			
201	M.A., Tamil	Ara Ilakkiyam	22PTA3CC9			
201	M.A., Tamil	Sanga Ilakkiyam-Ettuthogai	22PTA3CC10			
201	M.A., Tamil	A) Ilakkana Uraiyaasiriyargal	22PTA3CCC2A			
201	M.A., Tamil	B) Dhiraavida Mozhigalin Oppilakkanam	22PTA3CCC2B			
201	M.A., Tamil	C) Thamizh Ilakkiya Kolgaikal	22PTA3CCC2C			
201	M.A., Tamil	A) Potti Thervu Thamizh	22PTA3DSE3A			



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201	M.A., Tamil	B) Agaraadhiyiyal	22PTA3DSE3B			
201	M.A., Tamil	C) Mozhiyyiyal	22PTA3DSE3C			
201	M.A., Tamil	Padaippilakkiyam	22PTA3GEC1			
201	M.A., Tamil	Tholkappiyam Porulathigaram (Pin 4 Iyalgal)	22PTA4CC11			
201	M.A., Tamil	Sanga Ilakkiam-Pathu Paattu	22PTA4CC12			
201	M.A., Tamil	A) Naattupura Ilakkiyangal	22PTA4CCC3A			
201	M.A., Tamil	B) Mozhipeyarppu Ilakkiyangal	22PTA4CCC3B			
201	M.A., Tamil	C) Thamizhin Semmozhi Panbugal	22PTA4CCC3C			
201	M.A., Tamil	Siddha Maruthuvam	22PTA4GEC2			
201	M.A., Tamil	Project Work	22PTA4PW			
202	M.A., English	English Poetry – From Chaucer to 20th Century	23PEN1CC1			
202	M.A., English	English Drama	23PEN1CC2			
202	M.A., English	English Fiction	23PEN1CC3			
202	M.A., English	Indian Writing in English	23PEN1CC4			
202	M.A., English	Theatre Art	23PEN1DSE1A			

**CRITERION I****NEP 2020 INTO THE CURRICULUM**

202	M.A., English	Rhetoric & Stylistics	23PEN1DSE1B			
202	M.A., English	Technical English	23PEN1DSE1C			
202	M.A., English	British Literature	23PEN2CC5			
202	M.A., English	Translation Theory & Practice	23PEN2CC6			
202	M.A., English	American Literature	23PEN2CC7			
202	M.A., English	Literary Theory and Criticism	23PEN2CCC1A			
202	M.A., English	Commonwealth Literature	23PEN2CCC1B			
202	M.A., English	Skill Enhancement	23PEN2CCC1C			
202	M.A., English	English Language Teaching	23PEN2DSE2A			
202	M.A., English	Post-Colonial Studies	23PEN2DSE2B			
202	M.A., English	Branches of Linguistics	23PEN2DSE2C			
202	M.A., English	Asian Literature in English	22PEN3CC8			
202	M.A., English	Research Methodology	22PEN3CC9			
202	M.A., English	Cultural Studies	22PEN3CC10			
202	M.A., English	Post-Modern Fiction	22PEN3CCC2B			



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202	M.A., English	Australian Literature	22PEN3CCC2C			
202	M.A., English	English Literature for UGC Examinations	22PEN3DSE3A			
202	M.A., English	Single Author Study – Rabindranath Tagore	22PEN3DSE3B			
202	M.A., English	Global Fiction	22PEN3DSE3C			
202	M.A., English	The Great Indian Epic literature - A Philosophical Approach	22PEN3GEC1			
202	M.A., English	North East Indian Literature	22PEN4CC11			
202	M.A., English	Nobel Laureates 1913-2022	22PEN4CC12			
202	M.A., English	New Literature	22PEN4CCC3A			
202	M.A., English	Climatic Literature	22PEN4CCC3B			
202	M.A., English	Dalit Literature	22PEN4CCC3C			
202	M.A., English	Campus to Global Connect	22PEN4GEC2			
202	M.A., English	Project Work	22PEN4PW			
203	MSW	Social Work Profession	23PSW1CC1			
203	MSW	Social Case Work	23PSW1CC2			



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203	MSW	Social Group Work	23PSW1CC3			
203	MSW	Field Work -I (P)	23PSW1CC1P			
203	MSW	Sociological and Psychological Foundations for Social Work	23PSW1DSE1A			
203	MSW	Society and Human Behaviour	23PSW1DSE1B			
203	MSW	Communication for Social Work	23PSW1DSE1C			
203	MSW	Community organization and Social Policy	23PSW2CC4			
203	MSW	Indirect Methods of Social Work	23PSW2CC5			
203	MSW	Field Work - II (P)	23PSW2CC2P			
203	MSW	Counselling: Theory and Practice	22PSW2CCC1A			
203	MSW	Psychology for Social Workers	22PSW2CCC1B			
203	MSW	Youth and Marginalized Sections	22PSW2CCC1C			
203	MSW	Family Social Work	22PSW2DSE2A			
203	MSW	Disaster Management	22PSW2DSE2B			
203	MSW	Health and Hygiene	22PSW2DSE2C			

**CRITERION I****NEP 2020 INTO THE CURRICULUM**

203	MSW	Public Health	22PSW3CC6A			
203	MSW	Women welfare and Health	22PSW3CC6B			
203	MSW	Human Resource Development	22PSW3CC6C			
203	MSW	Rural and Tribal Community Development	22PSW3CC6D			
203	MSW	Medical Social work	22PSW3CC7A			
203	MSW	Child Rights and Child Protection	22PSW3CC7B			
203	MSW	Labour laws and Industrial Relations	22PSW3CC7C			
203	MSW	Urban Community Development	22PSW3CC7D			
203	MSW	Social Work Practicum (P)	22PSW3CC3P			
203	MSW	Life Skills and Soft skills for Social Workers	22PSW3CCC2B			
203	MSW	Corporate Social Responsibility	22PSW3CCC2C			
203	MSW	Social Work for Competitive Examinations	22PSW3DSE3A			
203	MSW	Computer Skills for Social Workers	22PSW3DSE3B			
203	MSW	Environmental Social Work	22PSW3DSE3C			



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203	MSW	Social Work Practicum (P)	22PSW4CC4P			
203	MSW	Block Placement (P)	22PSW4CC5P			
203	MSW	Psychiatric Social Work	22PSW4CCC3A			
203	MSW	Welfare of the youth and Aged	22PSW4CCC3B			
203	MSW	Organizational Behaviour	22PSW4CCC3C			
203	MSW	Development Planning, Policy and Practice	22PSW4CCC3D			
203	MSW	Research Project Work	22PSW4PW			
211	M.Com	Business Finance	23PCO1CC1			
211	M.Com	Digital Marketing	23PCO1CC2			
211	M.Com	Banking and Insurance	23PCO1CC3			
211	M.Com	Strategic Human Resource Management	23PCO1CC4			
211	M.Com	Security Analysis and Portfolio Management	23PCO1DSE1A			
211	M.Com	Operations Research	23PCO1DSE1B			
211	M.Com	Labour Laws	23PCO1DSE1C			
211	M.Com	Cost and Management Accounting	22PCO2CC5			



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211	M.Com	Business Analytics	22PCO2CC6			
211	M.Com	Economic and Environment Law	23PCO2CC7			
211	M.Com	Logistics and Supply Chain Management	23PCO2CCC1A			
211	M.Com	Organizational Behaviour	22PCO2CCC1B			
211	M.Com	Brand Management	22PCO2CCC1C			
211	M.Com	Business Ethics, Corporate Social Responsibility and Governance	23PCO2DSE2A			
211	M.Com	Retail Management	22PCO2DSE2B			
211	M.Com	Business Information System	22PCO2DSE2C			
211	M.Com	Advanced Corporate Accounting	22PCO3CC8			
211	M.Com	International Trade Finance	22PCO3CC9			
211	M.Com	Data Analytics using Excel (P)	22PCO3CC1P			
211	M.Com	Cyber Security	22PGCS3CCC2A			
211	M.Com	Project Management	22PCO3CCC2B			
211	M.Com	Managerial Communication	22PCO3CCC2C			



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211	M.Com	Commerce for Competitive Examinations	22PCO3DSE3A			
211	M.Com	Advertisement and Sales Promotion	22PCO3DSE3B			
211	M.Com	Human Resource Analytics	22PCO3DSE3C			
211	M.Com	Entrepreneurship and New Venture Creation	22PCO3GEC1			
211	M.Com	Business Taxation	22PCO4CC10			
211	M.Com	Research Methodology	22PCO4CC11			
211	M.Com	Enterprise Resource Planning	22PCO4CCC3A			
211	M.Com	Managerial Behaviour and Effectiveness	22PCO4CCC3B			
211	M.Com	Corporate Tax Planning	22PCO4CCC3C			
211	M.Com	Financial Mathematics	22PCO4GEC2			
211	M.Com	Project Work	22PCO4PW			
217	M.Sc., Physics	Mathematical Physics	23PPH1CC1			
217	M.Sc., Physics	Classical Dynamics and Relativity	23PPH1CC2			
217	M.Sc., Physics	Linear and Digital ICs and Applications	23PPH1CC3			
217	M.Sc., Physics	General Physics and Electronics - I(P)	23PPH1CC1P			



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217	M.Sc., Physics	Physics of Nano Science and Technology	23PPH1DSE1A			
217	M.Sc., Physics	Energy Physics	23PPH1DSE1B			
217	M.Sc., Physics	Digital Communication	23PPH1DSE1C			
217	M.Sc., Physics	Electromagnetic Theory	22PPH2CC4			
217	M.Sc., Physics	Quantum Mechanics	23PPH2CC5			
217	M.Sc., Physics	Microprocessor and Microcontroller	23PPH2CCC1A			
217	M.Sc., Physics	Nonlinear Dynamics	22PPH2CCC1B			
217	M.Sc., Physics	Physics of Sensor and Transducer	23PPH2CCC1C			
217	M.Sc., Physics	Microprocessor and Python Programming (P)	22PPH2CC2P			
217	M.Sc., Physics	Numerical Methods and Python Programming	22PPH2DSE2A			
217	M.Sc., Physics	Biomechanics and Bio Physics	23PPH2DSE2B			
217	M.Sc., Physics	Material Characterization and Measurement Techniques	22PPH2DSE2C			
217	M.Sc., Physics	Statistical Mechanics	22PPH3CC6			
217	M.Sc., Physics	Solid State Physics	22PPH3CC7			



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217	M.Sc., Physics	Communication Electronics	22PPH3CCC2B			
217	M.Sc., Physics	Physics of Semiconductor Devices	22PPH3CCC2C			
217	M.Sc., Physics	General Physics and Electronics-II(P)	22PPH3CC3P			
217	M.Sc., Physics	Physics for competitive Examinations	22PPH3DSE3A			
217	M.Sc., Physics	Crystal Growth and Thin Film Physics	22PPH3DSE3B			
217	M.Sc., Physics	Weather Forecasting	22PPH3DSE3C			
217	M.Sc., Physics	Science of Materials	22PPH3GEC1			
217	M.Sc., Physics	Nuclear and Particle Physics	22PPH4CC8			
217	M.Sc., Physics	Advanced Optics and Spectroscopy	22PPH4CCC3A			
217	M.Sc., Physics	Nanophysics	22PPH4CCC3B			
217	M.Sc., Physics	Space Physics	22PPH4CCC3C			
217	M.Sc., Physics	Electronics (P)	22PPH4CC4P			
217	M.Sc., Physics	Trouble Shooting and Repairing Domestic Appliances	22PPH4GEC2			
217	M.Sc., Physics	Project Work	22PPH4PW			
218	M.Sc., Chemistry	Organic Reaction Mechanism – I	23PCH1CC1			



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218	M.Sc., Chemistry	Structure and bonding in Inorganic Compounds	23PCH1CC2			
218	M.Sc., Chemistry	Molecular Spectroscopy	23PCH1CC3			
218	M.Sc., Chemistry	Organic Chemistry – I (P)	23PCH1CC1P			
218	M.Sc., Chemistry	Analytical Instrumentation Technique (P)	23PCH1DSE1P			
218	M.Sc., Chemistry	Nanoscience and Nanotechnology (P)	22PCH1DSE1P			
218	M.Sc., Chemistry	Biochemistry (P)	22PCH1DSE1C			
218	M.Sc., Chemistry	Physical Chemistry – I	23PCH2CC4			
218	M.Sc., Chemistry	Inorganic Chemistry – I (P)	23PCH2CC2P			
218	M.Sc., Chemistry	Organic Reaction Mechanism – II	23PCH2CCC1A			
218	M.Sc., Chemistry	Chemistry of Natural Products	23PCH2CCC1B			
218	M.Sc., Chemistry	Molecular Rearrangement	23PCH2CCC1C			
218	M.Sc., Chemistry	Physical Chemistry – I (P)	23PCH2CC3P			
218	M.Sc., Chemistry	Green Chemistry	23PCH2DSE2A			
218	M.Sc., Chemistry	Forensic Chemistry	23PCH2DSE2B			
218	M.Sc., Chemistry	Analytical Chemistry	23PCH2DSE2C			



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218	M.Sc., Chemistry	Physical Chemistry- II	22PCH3CC5			
218	M.Sc., Chemistry	Inorganic Chemistry –II (P)	22PCH3CC4P	✓		✓
218	M.Sc., Chemistry	Photochemistry and Advanced Chemical Kinetics	22PCH3CCC2B	✓		✓
218	M.Sc., Chemistry	Electro Chemistry	22PCH3CCC2C	✓		✓
218	M.Sc., Chemistry	Physical Chemistry – I (P)	22PCH3CC5P	✓		✓
218	M.Sc., Chemistry	Chemistry for Competitive Examinations	22PCH3DSE3A	✓		✓
218	M.Sc., Chemistry	Bioorganic Chemistry	22PCH3DSE3B	✓		✓
218	M.Sc., Chemistry	Pharmaceutical Chemistry	22PCH3DSE3C	✓		✓
217	M.Sc., Chemistry	Nanoscience and Nanotechnology	22PCH3GEC1	✓		✓
218	M.Sc., Chemistry	Physical Methods in Chemistry – II	22PCH4CC6	✓		✓
218	M.Sc., Chemistry	Chemistry of Nanoscience	22PCH4CCC3A	✓		✓
218	M.Sc., Chemistry	Biofuels	22PCH4CCC3B	✓	✓	✓
218	M.Sc., Chemistry	Bioinorganic Chemistry	22PCH4CCC3C	✓		✓
218	M.Sc., Chemistry	Physical Chemistry - II (P)	22PCH4CC6P	✓		✓



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218	M.Sc., Chemistry	Corrosion and Pollution Management	22PCH4GEC2	✓	✓	✓
218	M.Sc., Chemistry	Project	22PCH4PW			✓
221	M.Sc., Computer Science	Analysis & Design of Algorithms	23PCS1CC1			✓
221	M.Sc., Computer Science	Object Oriented Analysis and Design & C++	23PCS1CC2	✓		
221	M.Sc., Computer Science	Python Programming	23PCS1CC3	✓		
221	M.Sc., Computer Science	Algorithm and OOPS (P)	23PCS1CC1P			✓
221	M.Sc., Computer Science	Advanced Software Engineering	23PCS1DSE1A	✓		
221	M.Sc., Computer Science	Advanced Computer Architecture	23PCS1DSE1B			✓
221	M.Sc., Computer Science	Advanced Database Systems	23PCS1DSE1C		✓	✓
221	M.Sc., Computer Science	Data Mining and Warehousing	22PCS2CC4	✓		✓
221	M.Sc., Computer Science	Compiler Design	23PCS2CC5			✓
221	M.Sc., Computer Science	Mobile Computing	22PCS2CCC1A		✓	
221	M.Sc., Computer Science	Wireless Sensor Networks 22PCS2CCC1B	22PCS2CCC1B			✓



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221	M.Sc., Computer Science	MANET	22PCS2CCC1C			
221	M.Sc., Computer Science	Data Mining (P)	22PCS2CC2P			
221	M.Sc., Computer Science	Cryptography and Network Security	22PCS2DSE2A			
221	M.Sc., Computer Science	Block chain and Cryptocurrencies	22PCS2DSE2B			
221	M.Sc., Computer Science	Ethical Hacking	22PCS2DSE2C			
221	M.Sc., Computer Science	Compiler Design	22PCS3CC6			
221	M.Sc., Computer Science	Cloud Computing	22PCS3CC7			
221	M.Sc., Computer Science	Cyber Security	22PGCS3CCC2A			
221	M.Sc., Computer Science	IoT	22PCS3CCC2B			
221	M.Sc., Computer Science	Natural Language Processing	22PCS3CCC2C			
221	M.Sc., Computer Science	Cloud Computing (P)	22PCS3CC3P			
221	M.Sc., Computer Science	Computer Science for Competitive Examinations	22PCS3DSE3A			
221	M.Sc., Computer Science	IoT (P)	22PCS3DSE3BP			



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221	M.Sc., Computer Science	Natural Language Processing (P)	22PCS3DSE3CP			
221	M.Sc., Computer Science	Data Analysis (P)	22PCS3GEC1P			
221	M.Sc., Computer Science	Big Data Analytics	22PCS4CC8			
221	M.Sc., Computer Science	Robotic Process Automation	22PCS4CCC3A			
221	M.Sc., Computer Science	Virtual and Augmented Reality	22PCS4CCC3B			
221	M.Sc., Computer Science	Digital Image Processing	22PCS4CCC3C			
221	M.Sc., Computer Science	FOSS (P)	22PCS4CC4P			
219	M.Sc., Microbiology	General Microbiology and Microbial Diversity	23PMB1CC1			
219	M.Sc., Microbiology	Biological Macromolecules	23PMB1CC2			
219	M.Sc., Microbiology	Molecular Biology and Microbial Genetics	23PMB1CC3			
219	M.Sc., Microbiology	General Microbiology and Microbial Diversity, Biological Macromolecules, Molecular Biology and Microbial Genetics (P)	23PMB1CC1P			
219	M.Sc., Microbiology	Biological Instrumentation	23PMB1DSE1A			
219	M.Sc., Microbiology	Microalgal Technology	23PMB1DSE1B			



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219	M.Sc., Microbiology	Molecular Taxonomy and Phylogeny	23PMB1DSE1C			
219	M.Sc., Microbiology	Bacteriology and Mycology	23PMB2CC4			
219	M.Sc., Microbiology	Immunology and Immunotechnology	23PMB2CC5			
219	M.Sc., Microbiology	Microbial Metabolism	23PMB2CCC1A			
219	M.Sc., Microbiology	Microbial Physiology	23PMB2CCC1B			
219	M.Sc., Microbiology	Microbial Growth and nutrition	23PMB2CCC1C			
219	M.Sc., Microbiology	Bacteriology, Mycology, Immunology and Immunotechnology (P)	23PMB2CC2P			
219	M.Sc., Microbiology	Medical Microbiology	23PMB2DSE2A			
219	M.Sc., Microbiology	Public Health Microbiology	23PMB2DSE2B			
219	M.Sc., Microbiology	Medical Parasitology	23PMB2DSE2C			
219	M.Sc., Microbiology	Molecular Biology and Microbial Genetics	22PMB3CC6			
219	M.Sc., Microbiology	Food and Dairy Microbiology	22PMB3CC7			
219	M.Sc., Microbiology	Cyber security	22PCS3CCC2A			
219	M.Sc., Microbiology	Microbial Gene Technology	22PMB3CCC2B			
219	M.Sc., Microbiology	Biosafety and Intellectual Property Rights	22PMB3CCC2C			



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219	M.Sc., Microbiology	Molecular Biology and Microbial Genetics, Food and Dairy Microbiology (P)	22PMB3CC3P			
219	M.Sc., Microbiology	Microbiology for Competitive Examination	22PMB3DSE3A			
219	M.Sc., Microbiology	Food Adulteration	22PMB3DSE3B			
219	M.Sc., Microbiology	Biomedical Laboratory Technology	22PMB3DSE3C			
219	M.Sc., Microbiology	Food Quality Testing	22PMB3GEC1			
219	M.Sc., Microbiology	Bioprocess Technology	22PMB4CC8			
219	M.Sc., Microbiology	Bioinformatics and Biostatistics	22PMB4CCC3A			
219	M.Sc., Microbiology	Computational Biology	22PMB4CCC3B			
219	M.Sc., Microbiology	Microbial Nanotechnology	22PMB4CCC3C			
219	M.Sc., Microbiology	Bioprocess Technology (P)	22PMB4CC4P			
219	M.Sc., Microbiology	Entrepreneurial Microbiology	22PMB4GEC2			
219	M.Sc., Microbiology	Project	22PMB4PW			
224	M.Sc., FSM & D	Food Service Management	23PFS1CC1			
224	M.Sc., FSM & D	Food Science	23PFS1CC2			



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224	M.Sc., FSM & D	Human Physiology	23PFS1CC3			
224	M.Sc., FSM & D	Food Science (P)	23PFS1CC1P			
224	M.Sc., FSM & D	Food Microbiology, Safety and Quality Control	23PFS1DSE1A			
224	M.Sc., FSM & D	Nutrition Through Life Cycle	23PFS1DSE1B			
224	M.Sc., FSM & D	Front Office Operations	23PFS1DSE1C			
224	M.Sc., FSM & D	Public Health Nutrition	23PFS2CC4			
224	M.Sc., FSM & D	Advanced Dietetics	23PFS2CC5			
224	M.Sc., FSM & D	Biochemistry and Metabolic Disorders	22PFS2CCC1A			
224	M.Sc., FSM & D	Food Quality Control and Regulations	22PFS2CCC1B			
224	M.Sc., FSM & D	Nutrition in Clinical Critical Care	23PFS2CCC1C			
224	M.Sc., FSM & D	Advanced Dietetics II (P)	22PFS2CC2P			
224	M.Sc., FSM & D	Functional Foods, Nutraceuticals and Nutrigenomics	22PFS2DSE2A			
224	M.Sc., FSM & D	Housekeeping and Interior Designing	22PFS2DSE2B			
224	M.Sc., FSM & D	Food Packaging	22PFS2DSE2C			



CRITERION I

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224	M.Sc., FSM & D	Food Product Development and Entrepreneurship	22PFS3CC6	✓	✓	✓
224	M.Sc., FSM & D	Research Methods, Statistical Techniques and Computer Applications	22PFS3CC7			✓
224	M.Sc., FSM & D	Food Microbiology and Sanitation	22PFS3CCC2B	✓		✓
224	M.Sc., FSM & D	Food Service Facilities	22PFS3CCC2C	✓		✓
224	M.Sc., FSM & D	Research Methods, Statistical Techniques and Computer Applications (P)	22PFS3CC3P			✓
224	M.Sc., FSM & D	Competitive Examinations in Home Science for Professional Development	22PFS3DSE3A	✓		
224	M.Sc., FSM & D	Waste Management in Food Industries	22PFS3DSE3B			✓
224	M.Sc., FSM & D	Child Development	22PFS3DSE3C	✓		
224	M.Sc., FSM & D	Fundamental of Nutrition	22PFS3GEC1	✓		
224	M.Sc., FSM & D	Quantity Food Production and Service	22PFS4CC8	✓	✓	
224	M.Sc., FSM & D	Management and Accounting in Hospitality Industry	22PFS4CCC3A		✓	
224	M.Sc., FSM & D	Techniques in Food Analysis	22PFS4CCC3B			✓
224	M.Sc., FSM & D	Dietary Compliance and Counselling Skills	22PFS4CCC3C	✓		✓



CRITERION I

NEP 2020 INTO THE CURRICULUM

224	M.Sc., FSM & D	Quantity Food Production and Service (P)	22PFS4CC4P		✓	✓
224	M.Sc., FSM & D	Community Nutrition	22PFS4GEC2			✓
224	M.Sc., FSM & D	Project Work	22PFS4PW	✓		
Common Papers						
All PG Programmes	Internship	22PTA2INT/ 22PEN2INT/ 22PSW2INT/ 22PCO2INT/ 22PPH2INT/ 22PCS2INT/ 22PCS2INT/ 22PMA2INT/ 22PMB2INT/ 22PFS2INT				✓



Indian Knowledge System

Students are exposed to India's rich legacy through the incorporation of Indian Knowledge System in the curriculum which has a great impact on cultural enrichment. This exposure cultivates a profound feeling of identity and pride, instilling in students a link to their roots. Students can examine significant values and ethical concepts provided by the curriculum's exploration of ancient books and philosophies. Through active engagement with the country's cultural fabric, students acquire critical thinking skills and expand their comprehension of the philosophical and historical foundations from the society. This cultural enrichment serves as a basis for human development, promoting a well-rounded perspective aiding in the creation of individuals who are not just intellectually gifted but also socially and culturally sensitive.

All the students who are enrolled in the UG programmes have an access to undergo courses in Indian Knowledge System in the curriculum and from the Value -Added Courses. The students can choose disciplines/topics that are part of Indian Knowledge System for their **internship and projects** in the **II and IV** semester of **PG programme** and **IV and VI** semesters of **UG Programme**.



Courses related to Indian Knowledge System in the Curriculum

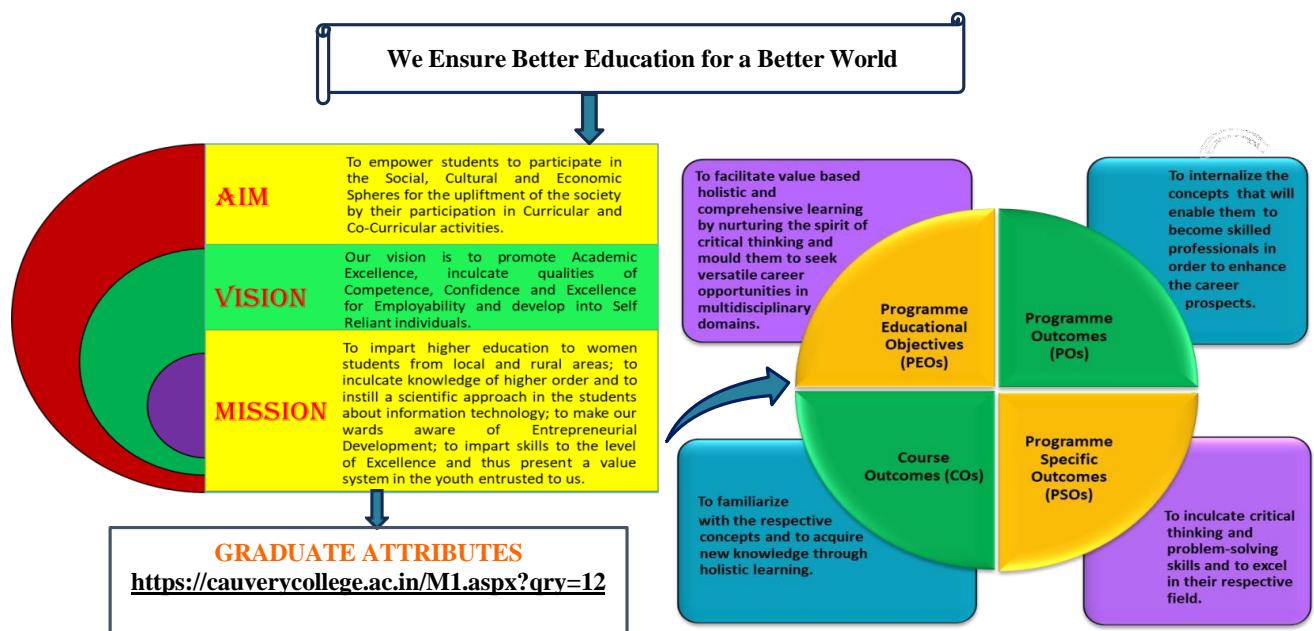
S.No.	Course Code	Title of the Course	Syllabus of the Courses
1.	23ULT1	Pothutamil – I	CLICK HERE
2.	23ULT2	Pothutamil - II	
3.	23ULT3	Pothutamil - III	
4.	23ULT4	Pothutamil - IV	
5.	22ULH1	Hindi Literature & Grammar -I	
6.	22ULH2	Hindi Literature & Grammar -II	
7.	22ULH3	Hindi Literature & Grammar -III	
8.	22ULH4	Hindi Literature & functional Hindi	
9.	23ULS1	Poetry, Grammar and History of Sanskrit Literature	
10.	23ULS2	Prose, Grammar and History of Sanskrit Literature	
11.	23ULS3	Drama, Grammar and History of Sanskrit Literature	
12.	23ULS4	Alankara, Didactic and Modern Literatures and Translation	

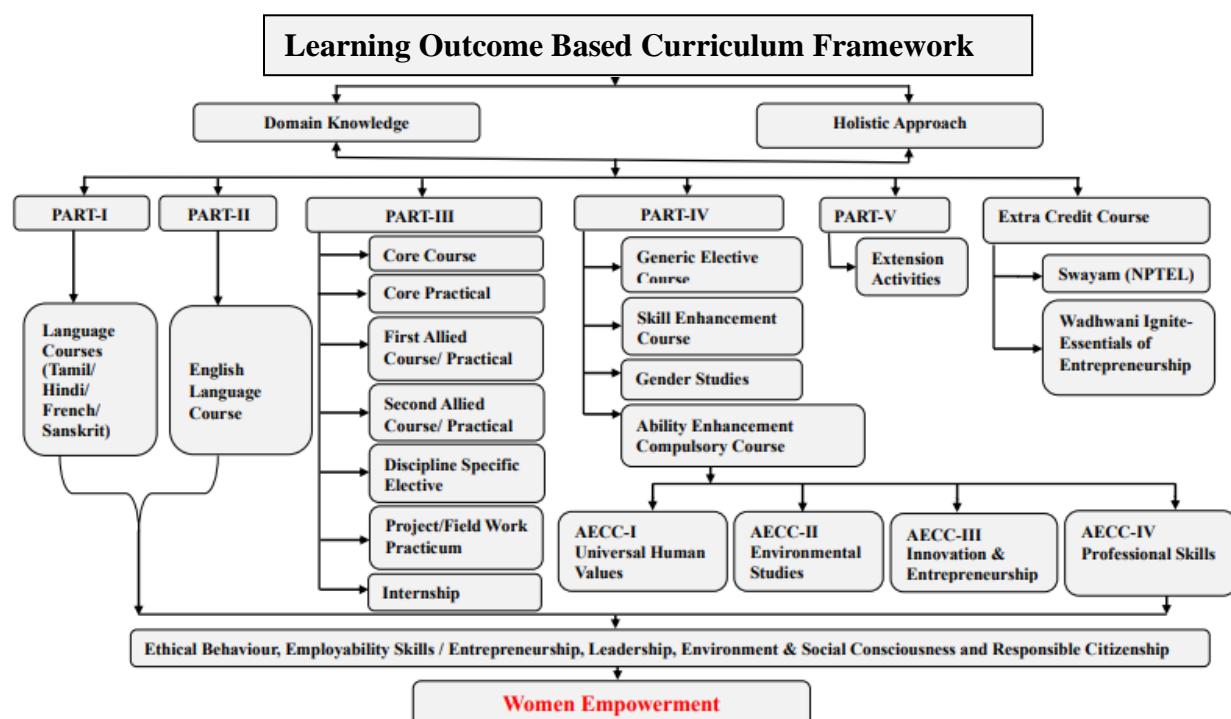


List of Value-added Courses related to Indian Knowledge System

S.No.	Course Code	Title of the Course	Syllabus of the Courses
1.	21VAEN05	Food, Travel, and Culture	
2.	22VAFA01	Nattupura Nadananglin Varalaru Matrum Nattupuraviyal	
3.	22VAHI01	Functional Hindi	
4.	21VAHI01	Abhruchi Hindi	
5.	21VATA05	Thiruppavai -Thiruvembavai	
6.	21VASA01	Sarala Samskrit Shicsak Part I	
7.	21VATA01	Kalvettiyal	
8.	23VATA01	Suvadiyiyal	
9.	23VATA03	Sutrulaviyal	
10.	23VAMB02	Herbal Remedies	
11.	23VABT02	Mushroom Cultivation	
12.	23VAMB01	Kitchen Gardening	
13.	22VAFS02	Value addition of Millets	
14.	21VAED093	Mehandi Traditional	
15.	21VAED23P	Indian Snack Making	
16.	21VAED25P	Herbal Sanitary Napkin	
17.	22VAPE01	Fitness and Yoga	

[**CLICK HERE**](#)

**Learning Outcome Based Curriculum Framework (LOCF)**





Online and Digital Education

Online Education is becoming a mainstream approach to achieve educational and career goals. Swayam NPTEL offers self-study courses across various streams. Certification courses are offered twice a year (Jan-Jun, Jul-Dec). Our college has established SWAYAM-NPTEL Local Chapter in the year 2018. We encourage our students to enrol any **SWAYAM-NPTEL** courses of their own interest and insist them to get certification from IIT-Madras. Every semester, the mentor of the respective departments is allotted to monitor the progress of the students and motivate them to complete the assignment within the stipulated time. Course developer assigns credits to the course and the same is transferred as an **EXTRA CREDITS** to the students those who have cleared the course successfully. Our students actively participate in 95 courses of SWAYAM NPTEL from 2019 -2024 and earned credits in both UG and PG Programme.

Translator

9 of faculty members were contributed to translate the 20 different MOOCs courses into ‘Tamil’ and one course in ‘Malayalam.

**SWAYAM - NPTEL RESULTS - STUDENTS**

YEAR/SEMESTER	No. of Students Registered	Topper	Elite + Gold	Elite + Silver	Elite	Successfully Completed	Awards Received from NPTEL
Jan - May 2024	1324	4	24	79	184	405	'A' grade under Top 100 Colleges
July - Dec 2023	1422	10	12	48	187	402	Top 3 LCs from Arts, Science & Commerce (outside top 100)
Jan - May 2023	1766	4	16	39	205	690	Active LC
July – Dec 2022	1471	7	9	85	277	460	'A' grade under Top 100 Colleges
Jan – May 2022	929	3	19	46	155	455	'A' grade under Top 100 Colleges
July – Dec 2021	1966 (762+1204)	-	-	39	216	626	'AA' grade under Top 100 Colleges
Jan – May 2021	2264	6	4	45	401	631(628)	
July – Dec 2020	1254	2	2	31	90	274	“Best LC in Arts, Science & Commerce Category” (outside top 100 LCs)
Jan – May 2020	329	COVID		1	PASSED BASED ON ASSIGNMENT SCORE		
Jul – Dec 2019	643	-	-	1	75	159	“Best Certified Count Improvement” (outside top 100 LCs)



Soft Skill Training

NPTEL has conducted the following activities as part of the Soft Skills Training for the benefit of candidates from Local Chapters during December 26th to 31st 2022.

This training was offered at free of cost by NPTEL. The training has covered,

1. Online interactive sessions on various aspects of Interview readiness
2. Employability Assessment
3. Online Mock Interview

A total of 31 students from our college participated and got benefitted.

Digital education leverages technology to enhance the learning process. The development in Information and Communication technologies (ICT) supports digital education through computer and network, other technologies which includes, internet, intranet, satellite TV, CDROM, audio and video resources.