



# चौ० चरण सिंह विश्वविद्यालय, मेरठ

Ch. Charan Singh University, Meerut

पत्रांक : परीक्षा / 8020  
दिनांक : 16.06.2023

## संशोधन

सेवा में,

प्राचार्य / प्राचार्या / निदेशक,  
समस्त सम्बद्ध महाविद्यालय / संस्थान,  
चौ० चरण सिंह विश्वविद्यालय,  
मेरठ।

विषय: विश्वविद्यालय की सत्र 2022-23 NEP पाठ्यक्रमों की संशोधित विषय कोड पुस्तिका के सम्बन्ध में।

महोदय / महोदया,

विश्वविद्यालय की सत्र 2022-23 स्नातक स्तर पर संचालित NEP पाठ्यक्रमों की संशोधित विषय कोड पुस्तिका तैयार कर विश्वविद्यालय वेबसाईट [www.ccsuniversity.ac.in](http://www.ccsuniversity.ac.in) पर इस आशय के साथ उपलब्ध करायी जा रही है, कि यदि उक्त विषय कोड पुस्तिका में कोई अन्य संशोधन पाया जाता है तो शीघ्र परीक्षा विभाग को अवगत कराने का कष्ट करें।

अतः उक्त के सम्बन्ध में आपसे अनुरोध है कि कृपया आप NEP पाठ्यक्रमों की संशोधित विषय कोड पुस्तिका को उपरोक्त सन्दर्भित वेबसाईट से डाउनलोड कर अपने महाविद्यालय / संस्थान में अध्ययनरत् सभी सम्बंधित छात्र / छात्राओं को अपने स्तर पर, व्यापक रूप से, अवगत कराया जाना सुनिश्चित करने का कष्ट करें।

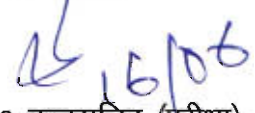
संलग्नक : उपरोक्तानुसार।

भवदीय,

  
16/06/2023  
परीक्षा नियंत्रक

प्रतिलिपि निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित –

1. सचिव कुलपति को मा० कुलपति जी के सूचनार्थ।
2. वैयक्तिक सहायक, कुलसचिव को कुलसचिव जी के सूचनार्थ।
3. वैयक्तिक सहायक, परीक्षा नियंत्रक को परीक्षा नियंत्रक जी के सूचनार्थ।
4. सहा० कुलसचिव (गोपनीय / परीक्षा)।
5. सहा० कुलसचिव (सामान्य) को सूचनार्थ एवं आवश्यक कार्यवाही हेतु।
6. प्रभारी-अति गोपनीय विभाग / कमेंटी सैल / परीक्षा।
7. प्रभारी-कम्प्यूटर सेन्टर / वेबसाईट को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित।
8. समस्त पटल प्रभारी, परीक्षा विभाग।
9. विश्वविद्यालय पूछताछ केन्द्र।
10. विश्वविद्यालय प्रेस प्रवक्ता।
11. रिकार्ड प्रभारी (परीक्षा) को संरक्षित किये जाने एवं आवश्यक कार्यवाही हेतु प्रेषित।
12. विश्वविद्यालय द्वारा अधिकृत एजेन्सी को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित।
13. समस्त समन्वयक-पाठ्य समिति, चौ० चरण सिंह विश्वविद्यालय, मेरठ।

  
16/06  
सहा० कुलसचिव (परीक्षा)

# NEP MAJOR COURSES FOR B.A./B.SC./B.COM.

(Start Course w.e.f. 2021-22)

## Table B

Year-wise Structure of UG Programs of B.A., B.Sc., B.Com.

Blue Colour: No. of papers

Red colour: Credits

Purple colour: Non-Credit Qualifying Courses

		Subject I	Subject II	Subject III	Subject IV	Vocational /Skill	Co-Curricular	Industrial Training/ Survey / Research Project	{ Minimum Credits } For the year	{Cumulative Minimum Credits } Required for Award of Certificate/ Diploma/ Degree
		Major	Major	Major	Minor Elective	Minor	Minor	Major		
		4/5/6 Credits	4/5/6 Credits	4/5/6 Credits	4/5/6 Credits	3 Credits	2 Credits	4 Credits		
Year	Sem.	Own Faculty	Own Faculty	Own/ Other Faculty	Other Faculty	Vocational/ Skill Development Course	Co-Curricular Course (Qualifying)	Inter/Intra Faculty related to main Subject		
1	I	Th-1(6) or Th-1(4)+ Pract-1(2)	Th-1(6) or Th-1(4)+ Pract-1(2)	Th-1(6) or Th-1(4)+ Pract-1(2)	1 (4/5/6)	1	1		46	{46}  Certificate in Faculty
	II	Th-1(6) or Th-1(4)+ Pract-1(2)	Th-1(6) or Th-1(4)+ Pract-1(2)	Th-1(6) or Th-1(4)+ Pract-1(2)		1	1			
2	III	Th-1(6) or Th-1(4)+ Pract-1(2)	Th-1(6) or Th-1(4)+ Pract-1(2)	Th-1(6) or Th-1(4)+ Pract-1(2)	1 (4/5/6)	1	1		46	{92} Diploma in Faculty
	IV	Th-1(6) or Th-1(4)+ Pract-1(2)	Th-1(6) or Th-1(4)+ Pract-1(2)	Th-1(6) or Th-1(4)+ Pract-1(2)		1	1			
3	V	Th-2(5) or Th-2(4)+ Pract-1(2)	Th-2(5) or Th-2(4)+ Pract-1(2)				1	1 (Qualifying)	40	{132} Bachelor in Faculty
	VI	Th-2(5) or Th-2(4)+ Pract-1(2)	Th-2(5) or Th-2(4)+ Pract-1(2)				1	1 (Qualifying)		

# NEP MAJOR COURSES FOR B.A./B.SC./B.COM.

(Start Course w.e.f. 2021-22)

## 1. HINDI

<u>I Semester</u> I(Th) Hindi Kavya	A010101T	<u>III Semester</u> III(Th) Hindi Gadhya	A010301T	<u>V Semester</u> V(Th) Sahityashastra and Hindi Aalochana	A010501T
<u>II Semester</u> II(Th) Karyali Hindi and Computer	A010201T	<u>IV Semester</u> IV(Th) Hindi Anuwad	A010401T	V(Th) Hindi Ka Rastriya Kavya	A010502T
				<u>VI Semester</u> VI(Th) Bhasha Vigyan, Hindi Bhasha and Devnagri Lipi	A010601T
				VI(Th) Loak Sahitya and Loak Sanskriti	A010602T

## 2. SANSKRIT

<u>I Semester</u> I(Th) Sanskrit-Padh Sahitya Avm Vyakaran	A020101T	<u>III Semester</u> III(Th) Sanskrit-Natak Avm Vyakaran	A020301T	<u>V Semester</u> V(Th) Vedic Vadhya Avm Bhartiya Darshan	A020501T
<u>II Semester</u> II(Th) Sanskrit-Gadh Sahitya, Anuvad Avm Sangudak Anuparyog	A020201T	<u>IV Semester</u> IV(Th) Kavyashastra Avm Sanskrit Lekhan-Kaushal	A020401T	V(Th) Vyakaran Avm Bhasha Vigyan	A020502T
				<u>VI Semester</u> VI(Th) Adhunik Sanskrit-Sahitya	A020601T
				<b>Any One of Following:</b> VI(Th) Yog Avm Prakritik-Chikitsaa (Opt)	A020602T
				VI(Th) Aaurved Avm Swasthya-Vigyan (Opt)	A020603T
				VI(Th) Bhartiya Vastushastra(Opt)	A020604T
				VI(Th) Jyotishshastra ke Moolbhoot Sidhant (Opt)	A020605T
				VI(Th) Nityanamitik Anushthan (Opt)	A020606T

### 3. URDU

<b><u>I Semester</u></b> I(Th) Urdu Zaban-o-Adab aur Qwaid-o Insha	A030101T	<b><u>III Semester</u></b> III(Th) Sahafat Aur Tarjuma Nigari Ka Fun Aur Riwayat	A030301T	<b><u>V Semester</u></b> V(Th) Urdu Ghazal Aur Nazm V(Th) Qasida, Masnavi Aur Marsia	A030501T A030502T
<b><u>II Semester</u></b> II(Th) Urdu Zaban Aur Computer	A030201T	<b><u>IV Semester</u></b> IV(Th) Urdu Afsana Aur Drama	A030401T	<b><u>VI Semester</u></b> VI(Th) Urdu Novel (Optional Paper) It is compulsory to take a paper mention Below. VI(Th) Urdu Adab Aur Hindustani Tahzeeb-o-Saqafat (Opt) VI(Th) Mirza Ghalib (Opt) VI(Th) Sir Syed (Opt) VI(Th) Iqbal (Opt) VI(Th) Prem Chand (Opt)	A030601T  A030602T  A030603T A030604T A030605T A030606T

### 4. ENGLISH

<b><u>I Semester</u></b> I(Th) English Prose and Writing Skills	A040101T	<b><u>III Semester</u></b> III(Th) British and American Drama	A040301T	<b><u>V Semester</u></b> V(Th) Classical Literature & History of English Literature V(Th) Fiction	A040501T A040502T
<b><u>II Semester</u></b> II(Th) English Poetry	A040201T	<b><u>IV Semester</u></b> IV(Th) Indian Literature in Translation	A040401T	<b><u>VI Semester</u></b> VI(Th) Indian & New Literatures in English <b>Any one of the following:</b> VI(Th) Literature in Films & Media Studies VI(Th) Media and Journalistic Writing	A040601T  A040602T A040603T

## 5. HISTORY

<u>I Semester</u>		<u>III Semester</u>		<u>V Semester</u>	
I(Th) Ancient and Early Medieval India (Till 1206 A.D.)	A050101T	III(Th) History of Modern India (1757A.D.-1950A.D.)	A050301T	V(Th) Nationalism in India	A050501T
<u>II Semester</u>		<u>IV Semester</u>		<b>OPTIONAL ANY ONE</b>	
II(Th) History of Medieval India (1206 A.D.-1757A.D.)	A050201T	IV(Th) History of Modern World (1453A.D.-1815A.D.)	A050401T	V(Th) History of Modern World (1815A.D.-1950A.D.)	A050502T
				V(Th) Socio-Cultural and Economic History of Medieval India (1200A.D.-1700A.D.)	A050503T
				V(Th) Ethics in History	A050504T
				V(PR) Project 1	A050501R
				<u>VI Semester</u>	
				VI(Th) Era of Gandhi and Mass Movement	A050601T
				<b>OPTIONAL ANY ONE</b>	
				VI(Th) History of Modern World (1815A.D.-1945A.D.)	A050602T
				VI(Th) Socio-Cultural and Economic History of Modern India (1700A.D.-1900A.D.)	A050603T
				VI(Th) History and its Professional Utility	A050604T
				VI(PR) Project 2	A050601R

## 6. POLITICAL SCIENCE

<p><b><u>I Semester</u></b> I(Th) Indian National Movement &amp; Constitution of India I(PR) Awareness of Rights &amp; Law</p>	<p>A060101T A060102P</p>	<p><b><u>III Semester</u></b> III(Th) Political Process in India III(PR) Field Work Tradition in Social Science</p>	<p>A060301T A060302P</p>	<p><b><u>V Semester</u></b> V(Th) Comparative Government and Politics (UK, USA, Switzerland &amp; Vietnam) V(Th) Principles of Public Administration V(PR) Public Policy Formulation and Administration in India. V(PR) Project 1</p>	<p>A060501T A060502T A060503P A060504R</p>
<p><b><u>II Semester</u></b> II(Th) Political Theory &amp; Concepts</p>	<p>A060201T</p>	<p><b><u>IV Semester</u></b> IV(Th) Western Political Thought</p>	<p>A060401T</p>	<p><b><u>VI Semester</u></b> VI(Th) Indian Political Thought VI(Th) International Relations and Politics VI(PR) Project 2</p>	<p>A060601T A060602T A060603R</p>

## 7. SOCIOLOGY

<p><b><u>I Semester</u></b> I(Th) Introduction to Basic Concepts of Sociology <b>Or</b> I(Th) Concepts of Rural Sociology I(PR) Writing skill development on observation based on topic rural society.</p> <p><b><u>II Semester</u></b> II(Th) Political Sociology <b>OR</b> II(Th) Society in India: Structure, Organization &amp; Change. II(PR) Writing skill development on topics of Contemporary Sociological Importance</p>	<p>A070101T <b>Or</b> A070102T A070103P</p> <p>A070203T <b>OR</b> A070201T  A070202P</p>	<p><b><u>III Semester</u></b> III(Th) Social Change &amp; Social Movements <b>Or</b> III(Th) Population and society III(PR) Projects on Communication Skills (Practical)</p> <p><b><u>IV Semester</u></b> IV(Th) Participatory Management in Community Development <b>Or</b> IV(Th) Social Problems &amp; Issues of Development in India IV(PR) Projects on Sustainable Society</p>	<p>A070301T <b>Or</b> A070302T A070303P</p> <p>A070403T <b>Or</b>  A070401T  A070402R</p>	<p><b><u>V Semester</u></b> V(Th) Classical Sociological Thought V(Th) Research Methodology in Social Sciences V(PR) Practical Application of Research Methodology/ Project Work</p> <p><b><u>VI Semester</u></b> VI(Th) Pioneers of Indian Sociology VI(Th) Gender and Society VI(PR) Field Work/Case Study/Project Work</p>	<p>A070501T A070502T  A070503P</p> <p>A070601T A070602T A070603R</p>
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## 8. ECONOMICS

<p><b><u>I Semester</u></b> I(Th) Principle of Micro Economics</p> <p><b><u>II Semester</u></b> II(Th) Principles of Macro Economics</p>	<p>A080101T</p> <p>A080201T</p>	<p><b><u>III Semester</u></b> III(Th) History of Economic Thought</p> <p><b><u>IV Semester</u></b> IV(Th) Money, Banking and Public Finance</p>	<p>A080301T</p> <p>A080401T</p>	<p><b><u>V Semester</u></b> V(Th) Economic Growth and Development <b>V(Th) Optional Paper (Any One)</b> Environmental Economics Or International Economics V(PR) Elementary Statistics based Project</p> <p><b><u>VI Semester</u></b> VI(Th) Indian Economy &amp; Economy of Uttar Pradesh <b>VI(Th) Optional Paper (Any One)</b> Agriculture Economics Or Elementary Mathematics VI(PR) Dissertation/Project On the Local Issues with Economic Focus plus Presentation on Ppt of the Dissertation</p>	<p>A080501T A080502T/ A080503T A080504R</p> <p>A080601T  A080602T/ A080603T A080604R</p>
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### 9. PSYCHOLOGY

<p><b><u>I Semester</u></b> I(Th) Basic Psychological Processes I(PR) Lab Work</p>	<p>A090101T A090102P</p>	<p><b><u>III Semester</u></b> III(Th) Psychology of Social Behavior III(PR) Lab Work and Measurement of Social Behavior</p>	<p>A090301T A090302P</p>	<p><b><u>V Semester</u></b> V(Th) Life Span Human Development V(Th) Positive Psychology V(PR) Lab Work/Survey/Field Visit V(PR) Internship/Research Proposal</p>	<p>A090501T A090502T A090503P A090504R</p>
<p><b><u>II Semester</u></b> II(Th) Basic Research Methodology and Statistics II(PR) Lab Work/Psychological Testing</p>	<p>A090201T A090202P</p>	<p><b><u>IV Semester</u></b> IV(Th) Abnormal Psychology IV(PR) Assessment/Testing</p>	<p>A090401T A090402P</p>	<p><b><u>VI Semester</u></b> VI(Th) Community and Health Psychology VI(Th) Counseling and Health Psychology VI(PR) Survey/Field Visit/Project Work VI(PR) Internship/Research Project</p>	<p>A090601T A090602T A090603P A090604R</p>

### 10. PHILOSOPHY

<p><b><u>I Semester</u></b> I(Th) Indian Philosophy</p>	<p>A100101T</p>	<p><b><u>III Semester</u></b> III(Th) Ethics (Indian and Western)</p>	<p>A100301T</p>	<p><b><u>V Semester</u></b> V(Th) Problems of Philosophy (Indian and Western) V(PR) Research Project-I</p>	<p>A100501T A100502R</p>
<p><b><u>II Semester</u></b> II(Th) Western Philosophy II(PR) Yoga</p>	<p>A100201T A100202P</p>	<p><b><u>IV Semester</u></b> IV(Th) Indian Logic or Western Logic IV(PR) Yoga</p>	<p>A100401T A100402T A100403P</p>	<p><b><u>VI Semester</u></b> VI(Th) Philosophy of Religion VI(Th) Socio-Political Philosophy VI(PR) Yoga VI(PR) Research Project-II</p>	<p>A100601T A100602T A100603P A100604R</p>



## 11. GEOGRAPHY

<p><b><u>I Semester</u></b> I(Th) Physical Geography I(PR) Elements of Map and Surveying</p> <p><b><u>II Semester</u></b> II(Th) Human Geography II(PR) thematic Mapping and Surveying</p>	<p>A110101T A110102P</p> <p>A110201T A110202P</p>	<p><b><u>III Semester</u></b> III(Th) Environment, Disaster Management and Climate Change III(PR) Statistical Techniques and Surveying</p> <p><b><u>IV Semester</u></b> IV(Th) Economic Geography IV(PR) Weather Maps, Geological Maps and Surveying</p>	<p>A110301T A110302P</p> <p>A110401T A110402P</p>	<p><b><u>V Semester</u></b> V(Th) Regional Geography V(Th) Basics of Remote Sensing and GIS V(PR) Tour and Tour report V(PR) Project Report-1</p> <p><b><u>VI Semester</u></b> VI(Th) Geography of India VI(Th) Evolution of Geographical Thoughts VI(PR) Remote Sensing and GIS VI(PR) Project Report-2</p>	<p>A110501T A110502T</p> <p>A110503R A110504R</p> <p>A110601T A110602T</p> <p>A110603P A110604R</p>
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## 12. DEFENCE STUDIES

<p><b><u>I Semester</u></b> I(Th) Conceptual Aspect of war I(PR) Basics of Operational Exercises-I</p> <p><b><u>II Semester</u></b> II(Th) Military History of India II(PR) Basics of Operational Exercises-II</p>	<p>A120101T A120102P</p> <p>A120201T A120202P</p>	<p><b><u>III Semester</u></b> III(Th) National Security-Conceptual Aspects III(PR) Basics of Operational Exercises-II</p> <p><b><u>IV Semester</u></b> IV(Th) Strategic Thought IV(PR) Basics of TEWTs/Sand Model Exercises, Sketching, Discussion</p>	<p>A120301T A120302P</p> <p>A120401T A120402P</p>	<p><b><u>V Semester</u></b> V(Th) Indian Defence Mechanism V(Th) National Security of India V(PR) Military use of Electromagnetics Spectrum, Press Clipping, Tour V (PR) Research Project-1</p> <p><b><u>IV Semester</u></b> VI(Th) Science and Technology in Relation to Warfare VI(Th) Military Psychology VI(PR) Spotting Strategic Locations, Military Models, Presentation VI(PR) Research Project-2</p>	<p>A120501T A120502T A120503P</p> <p>A120504R</p> <p>A120601T A120602T A120603P A120604R</p>
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### 13. HOME SCIENCE

<p><b><u>I Semester</u></b> I(Th) Fundamentals of Nutrition and Human Development I(PR) Cooking Skills and Healthy Recipe Development</p> <p><b><u>II Semester</u></b> II(Th) Introduction to Clothing and Textile &amp; Family Resource Management II(PR) Clothing and Textile</p>	<p>A130101T A130102P  A130201T A130202P</p>	<p><b><u>III Semester</u></b> III(Th) Advance Nutrition and Human Development III(PR) Human Development</p> <p><b><u>IV Semester</u></b> IV(Th) Housing and Extension Education IV(PR) Resource Planning and Decoration</p>	<p>A130301T A130302P  A130401T A130402P</p>	<p><b><u>V Semester</u></b> V(Th) Surface Ornamentation of Fabrics V(Th) Community Development &amp; Programme Planning V(PR) Community Transformation (Change) V(PR) Research Project-1</p> <p><b><u>VI Semester</u></b> VI(Th) Dietetics &amp; Therapeutic Nutrition VI(Th) Research Methodology and Gender Development VI(PR) Therapeutic Diet Preparation &amp; Nutrient Evaluation VI(PR) Research Project-2</p>	<p>A130501T A130502T A130503P A130504R  A130601T A130602T A130603P A130604R</p>
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### 14. FINE ART

<p><b><u>I Semester</u></b> I(Th) History of Indian Art- 1 I(PR) Drawing and color studies</p> <p><b><u>II Semester</u></b> II(Th) Fundamentals of Art II(PR) Drawing and Sketching</p>	<p>A140101T A140102P  A140201T A140202P</p>	<p><b><u>III Semester</u></b> III(Th) History of Indian Sculpture Art III(PR) Still Life with Colour</p> <p><b><u>IV Semester</u></b> IV(Th) Aesthetics IV(PR) Photography</p>	<p>A140301T A140302P  A140401T A140402P</p>	<p><b><u>V Semester</u></b> V(Th) History of Indian Architecture V(Th) History of Indian Art-2 V(PR) Head Study with pencil and colour both V(PR) Copy &amp; Study from old Masters</p> <p><b><u>VI Semester</u></b> VI(Th) Renaissance period in Indian art VI(Th) Modern Indian Art and artist VI(PR) Composition VI(PR) Land Scape</p>	<p>A140501T A140502T A140503P A140504R  A140601T A140602T A140603P A140604P</p>
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15. SOCIAL WORK

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16. Library & Information Science

<p><b><u>I Semester</u></b> I(Th) Fundamentals of Librarianship</p> <p><b><u>II Semester</u></b> II(Th) Information Sources and Services</p>	<p>A180101T</p> <p>A180201T</p>	<p><b><u>III Semester</u></b> III(Th) Library Management</p> <p><b><u>IV Semester</u></b> IV(Th) Information Storage and Retrieval System</p>	<p>A180301T</p> <p>A180401T</p>	<p><b><u>V Semester</u></b> V(Th) Library Classification V(PR) Library Classification and Cataloguing V(Th) Library Cataloguing V(PR) Project (Compilation of Bibliography)</p> <p><b><u>VI Semester</u></b> VI(Th) Computer Application in Libraries VI(Th) Library, Information and Society VI(PR) IT Application in Libraries VI(PR) Project (Library Survey)</p>	<p>A180501T A180502P A180503T A180504R A180601T A180602T A180603P A180604R</p>
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### 17. DRAWING & PAINTING

<p><b><u>I Semester</u></b> I(Th) History of Art : Pre Historic to Rashtrakuta I(PR) Drawing and color studies</p> <p><b><u>II Semester</u></b> II(Th) Fundamentals of Art II(PR) Drawing and Sketching of Human Body</p>	<p>A210101T A210102P A210201T A210202P</p>	<p><b><u>III Semester</u></b> III(Th) History of Indian Art – Pala to Pandya &amp; Nayaka Period III(PR) Still Life</p> <p><b><u>IV Semester</u></b> IV(Th) Aesthetics IV(PR) Photography/Lettering</p>	<p>A210301T A210302P A210401T A210402P</p>	<p><b><u>V Semester</u></b> V(Th) History of Indian Art- Rajsthani, Mughal &amp; Pahari Style V(Th) History of Indian art-Development of Modern Art V(PR) Head (Bust) Study with Pencil and Color V(PR) Copy &amp; Study of Notable Artist's Work</p> <p><b><u>VI Semester</u></b> VI(Th) History of Indian Art- Modern Art Group &amp; Its Artists VI(Th) Indian Folk &amp; Tribal Art VI(PR) Figurative Composition VI(PR) Land Scape</p>	<p>A210501T A210502T A210503P A210504R A210601T A210602T A210603P A210604R</p>
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### 18. MUSIC (Instrumental Sitar)

<p><b><u>I Semester</u></b> I(Th) Theoretical and Analytical study of Ragas, Talas and general theory of Indian Classical Music I(PR) Practical Performance and Proficiency skill of the prescribed Raagas and Taals.</p> <p><b><u>II Semester</u></b> II(Th) Theoretical and Analytical study of Ragas, Talas and historical study of Indian Classical Music II(PR) Practical Performance and Proficiency skill of the prescribed Raagas and Taals.</p>	<p>A300101T A300102P A300201T A300202P</p>	<p><b><u>III Semester</u></b> III(Th) Theoretical and Analytical study of Ragas, Talas &amp; Descriptive theory of Indian Classical Music III(PR) Practical Performance and Proficiency Skill of the prescribed Raagas and Taals.</p> <p><b><u>IV Semester</u></b> IV(Th) Theoretical and Analytical study of Ragas, Talas and Other aspects of Music IV(PR) Practical Performance and Proficiency Skill of the prescribed Raagas and Taals.</p>	<p>A300301T A300302P A300401T A300402P</p>	<p><b><u>V Semester</u></b> V(Th) Theoretical and Analytical study of Ragas, Talas &amp; Applied theory of Indian Classical Music V(PR) Practical Performance of the prescribed Raagas and Taals. V(PR) Proficiency Skill of the prescribed Raagas and Taals. V(PR) Project Reoport-1</p> <p><b><u>VI Semester</u></b> VI(Th) Theoretical and Analytical study of Ragas, Talas &amp; Applied theory of Indian Classical Music VI(PR) Practical Performance of the prescribed Raagas and Taals. VI(PR) Proficiency Skill of the prescribed Raagas and Taals. VI(PR) Project Reoport-2</p>	<p>A300501T A300502P A300503P A300504R A300601T A300602P A300603P A300604R</p>
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### 19. MUSIC (Tabla)

<p><b><u>I Semester</u></b> I(Th) Basic Fundamental of Tabla I(PR) Tabla Practical and Stage performance I</p> <p><b><u>II Semester</u></b> II(Th) Principles of Taal II(PR) Tabla Practical and stage performance II</p>	<p>A310101T A310102P</p> <p>A310201T A310202P</p>	<p><b><u>III Semester</u></b> III(Th) History of Tabla III(PR) Tabla Practical and stage performance III</p> <p><b><u>IV Semester</u></b> IV(Th) Study of Taal System IV(PR) Tabla Practical and stage performance IV</p>	<p>A310301T A310302P</p> <p>A310401T A310402P</p>	<p><b><u>V Semester</u></b> V(Th) Aesthetical aspects of Tabla V(PR) Tabla Practical/Viva V(PR) Stage performance V(PR) Project Report-1</p> <p><b><u>VI Semester</u></b> V(Th) Study of Musical Epics/Books VI(PR) Tabla Practical/Viva V(PR) Stage performance V(PR) Project Report-2</p>	<p>A310501T A310502P A310503P A310504R</p> <p>A310601T A310602P A310603T A310604R</p>
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### 20. MUSIC (Vocal)

<p><b><u>I Semester</u></b> I(Th) Introduction to Indian music I (PR) Critical study of Ragas and Taals</p> <p><b><u>II Semester</u></b> II (Th) History of Indian Music II(PR) Critical study of Ragas and Taals</p>	<p>A320101T A320102P</p> <p>A320201T A320202P</p>	<p><b><u>III Semester</u></b> III(Th) Contribution of Ancient, Medieval and Modern Scholars to Indian Music III (PR) Critical study of Ragas and Taals</p> <p><b><u>IV Semester</u></b> IV (Th) Notation System, Scales and Time Signature IV(PR) Critical study of Ragas and Taals</p>	<p>A320301T A320302P</p> <p>A320401T A320402P</p>	<p><b><u>V Semester</u></b> V(Th) Study of Western Music and Style of Indian Music V(PR) Critical study of Ragas and Taals V(PR) Stage Performance of prescribed Ragas and Taals V(PR) Study of Regional Folk Music and Report Writing</p> <p><b><u>VI Semester</u></b> VI(Th) Study of Gharana, Ravindra Sangeet and Carnatic Music VI(PR) Critical study of Ragas and Taals VI(PR) Stage Performance of prescribed Ragas and Taals VI (PR) Report Writing on Reputed Artist of Indian Classical Music</p>	<p>A320501T A320502P A320503P A320504R</p> <p>A320601T A320602P A320603P A320604R</p>
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## 21. EDUCATION

<u>I Semester</u>		<u>III Semester</u>		<u>V Semester</u>	
I(Th) Conceptual Framework of Education	E010101T	III(Th) Philosophical- Sociological- Political-Economic Perspectives of Education	E010301T	V(Th) Course Title: Educational Assessment	E010501T
I(PR) Practical: Read the Preamble of Indian Constitution, understand and analyse its basic ideas of Justice, Equality, Liberty and Fraternity. Prepare a report and present what you have conceptualized.	E010102P	III(PR) Practical: Review a book written by prominent educational thinkers included in the course	E010302P	V(Th) Course Title: Educational Statistics	E010502T
<u>II Semester</u>		<u>IV Semester</u>		V(PR) Administration and Interpretation of Score of a psychological test- Achievement/Intelligence/ Personality /Aptitude	E010503P
II(Th) Development and challenges of Indian Education System	E010201T	IV(Th) Psychological Perspectives of Education	E010401T	V(PR) Collection of Data related to Education, application of suitable statistical methods, analysis and interpretation of result. OR	E010501R
II(PR) Prepare a profile of any School (Class 6th - 12th) - Government /aided / Private.	E010202P	IV(PR) Course Title: Practical: Prepare a Case study of a Special Child	E010402P	Visit to any type of University other than Distance University: A. It's profile preparation. B. Report on its administrative structure.	
				<u>VI Semester</u>	
				VI(Th) Educational Administration and Management	E010601T
				VI(Th) Milestones and New Dimensions of Indian Education	E010602T
				V(PR) I. Visit to an Anganwadi Centre and report preparation. II. Write and submit an article on any trending Socio-Cultural Environmental Issue.	E010603P
				VI(PR) Visit any Distance Education centre. Interview its administrator and five students. Compare the Distance Education and Regular Education and prepare report. OR For Understanding Social disadvantages, Interview an working child/ a child who has experienced natural calamity or war or Terrorist Attack/ Orphan/ Urban or rural poor child/ a child who does not go to school/ or a person who got married as a child.	E010601R

## 22. Physical Education

<p><b><u>I Semester</u></b> I(Th) ELEMENTS OF PHYSICAL EDUCATION I(PR) FITNESS AND YOGA</p>	<p>E020101T E020102P</p>	<p><b><u>III Semester</u></b> III(Th) ANATOMY &amp; EXERCISE PHYSIOLOGY III(PR) HEALTH AND PHYSIOLOGY</p>	<p>E020301T E020302P</p>	<p><b><u>V Semester</u></b> V(Th) ATHELETIC INJURIES AND PHYSIOTHERPY V(Th) KINESIOLOGY AND BIOMECHANICS IN SPORTS V(PR) PHYSIOTHERPY &amp; SPORTS V(PR) REASEARCH PROJECT</p>	<p>E020501T E020502T E020503P E020504P</p>
<p><b><u>II Semester</u></b> II(Th) SPOTS ORGNISATION AND MANAGEMENT II(PR) SPORTS EVENT AND TRACK &amp; FIELD</p>	<p>E020201T E020202P</p>	<p><b><u>IV Semester</u></b> IV(Th) SPORTS PSYCHOLOGY AND RECREATIONAL ACTIVITIES IV(PR) SPORTS PSYCHOLOGY</p>	<p>E020401T E020402P</p>	<p><b><u>VI Semester</u></b> VI(Th) REASEARCH METHODS VI(Th) PHYSICAL EDUCATION FOR DIVYANG VI(PR) REASEARCH AND SPORTS VI(PR) REASEARCH PROJECT</p>	<p>E020601T E020602T E020603P E020604P</p>

## 23. PHYSICS

<p><b><u>I Semester</u></b> I(Th) Mathematical Physics &amp; Newtonian Mechanics I(PR) Mechanical Properties of Matter</p>	<p>B010101T B010102P</p>	<p><b><u>III Semester</u></b> III(Th) Electromagnetic Theory &amp; Modern Optics III(PR) Demonstrative Aspects of Electricity &amp; Magnetism</p>	<p>B010301T B010302P</p>	<p><b><u>V Semester</u></b> V(Th) Classical &amp; Statistical Mechanics V(Th) Quantum Mechanics &amp; Spectroscopy V(PR) Demonstrative Aspects of Optics &amp; Lasers</p>	<p>B010501T B010502T B010503P</p>
<p><b><u>II Semester</u></b> II(Th) Thermal Physics &amp; Semiconductor Devices II(PR) Thermal Properties of Matter &amp; Electronic Circuits</p>	<p>B010201T B010202P</p>	<p><b><u>IV Semester</u></b> IV(Th) Perspectives of Modern Physics &amp; Basic Electronics IV(PR) Basic Electronics Instrumentation</p>	<p>B010401T B010402P</p>	<p><b><u>VI Semester</u></b> VI(Th) Solid State &amp; Nuclear Physics VI(Th) Analog &amp; Digital Principles &amp; Applications VI(PR) Analog &amp; Digital Circuits</p>	<p>B010601T B010602T B010603P</p>

## 24. CHEMISTRY

<p><b><u>I Semester</u></b> I(Th) Fundamentals of Chemistry I(PR) Quantitative Analysis</p> <p><b><u>II Semester</u></b> II(Th) Bioorganic and Medicinal Chemistry II(PR) Biochemical Analysis</p>	<p>B020101T B020102P</p> <p>B020201T B020202P</p>	<p><b><u>III Semester</u></b> III(Th) Chemical Dynamics &amp; Coordination Chemistry III(PR) Physical Analysis</p> <p><b><u>IV Semester</u></b> IV(Th) Quantum Mechanics and Analytical Techniques IV(PR) Instrumental Analysis</p>	<p>B020301T B020302P</p> <p>B020401T B020402P</p>	<p><b><u>V Semester</u></b> V(Th) Organic Synthesis-A V(Th) Rearrangements and Chemistry of Group Elements V(PR) Qualitative Analysis V(PR) Research Project</p> <p><b><u>VI Semester</u></b> VI(Th) Organic Synthesis-B VI(Th) Chemical Energetics and Radiochemistry VI(PR) Analytical Methods VI(PR) Research Project</p>	<p>B020501T B020502T</p> <p>B020503P B020504R</p> <p>B020601T B020602T</p> <p>B020603P B020604R</p>
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## 25. MATHEMATICS

<p><b><u>I Semester</u></b> I(Th) Differential Calculus &amp; Integral Calculus I(PR) PRACTICAL</p> <p><b><u>II Semester</u></b> II(Th) Matrices and Differential Equations &amp; Geometry</p>	<p>B030101T B030102P</p> <p>B030201T</p>	<p><b><u>III Semester</u></b> III(Th) Algebra &amp; Mathematical Methods</p> <p><b><u>IV Semester</u></b> IV(Th) Differential Equation &amp; Mechanic</p>	<p>B030301T B030401T</p>	<p><b><u>V Semester</u></b> V(Th) Group and Ring Theory &amp; Linear Algebra V(Th) Any One of the following (i) Number Theory &amp; Game Theory (ii) Graph Theory &amp; Discrete Mathematics (iii) Differential Geometry &amp; Tensor Analysis</p> <p><b><u>VI Semester</u></b> VI(Th) Metric Space &amp; Complex Analysis VI(Th) Numerical Analysis &amp; Operations Research VI(PR) PRACTICAL</p>	<p>B030501T B030502T</p> <p>B030601T B030602T B030603P</p>
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## 26. BOTANY

<p><b><u>I Semester</u></b> I(Th) Microbiology &amp; Plant Pathology I(PR) Techniques in Microbiology &amp; Plant Pathology</p> <p><b><u>II Semester</u></b> II(Th) Archegoniates &amp; Plant Architecture II(PR) Land Plants Architecture</p>	<p>B040101T</p> <p>B040102P</p> <p>B040201T</p> <p>B040202P</p>	<p><b><u>III Semester</u></b> III(Th) Flowering Plants Identification &amp; Aesthetic Characteristics III(PR) Plant Identification technology</p> <p><b><u>IV Semester</u></b> IV(Th) Economic Botany, Ethnomedicine &amp; Phytochemistry IV(PR) Commercial Botany &amp; Phytochemical Analysis</p>	<p>B040301T</p> <p>B040302P</p> <p>B040401T</p> <p>B040402P</p>	<p><b><u>V Semester</u></b> V(Th) Plant Physiology, Metabolism &amp; Biochemistry V(Th) Molecular Biology &amp; Bioinformatics V(PR) Experiments in physiology, Biochemistry &amp; molecular Biology V(PR) *Project-I</p> <p><b><u>VI Semester</u></b> VI(Th) Cytogenetics, Plant Breeding &amp; Nanotechnology VI(Th) Ecology &amp; Environment VI(PR) Cytogenetics, Conservation &amp; Environment management VI(PR) *Project-II</p>	<p>B040501T</p> <p>B040502T</p> <p>B040503P</p> <p>B040504R</p> <p>B040601T</p> <p>B040602T</p> <p>B040603P</p> <p>B040604R</p>
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## 27. ZOOLOGY

<p><b><u>I Semester</u></b> I(Th) Cytology, Genetics and Infectious Diseases I(PR) Cell Biology &amp; Cytogenetics Lab</p> <p><b><u>II Semester</u></b> II(Th) Biochemistry and Physiology II(PR) Physiological, Biochemical &amp; Haematology Lab</p>	<p>B050101T</p> <p>B050102P</p> <p>B050201T</p> <p>B050202P/R</p>	<p><b><u>III Semester</u></b> III(Th) Molecular Biology, Bioinstrumentation &amp; Biotechniques III(PR) Bioinstrumentation &amp; Molecular Biology Lab</p> <p><b><u>IV Semester</u></b> IV(Th) Gene Technology, Immunology and Computational Biology IV(PR) Genetic Engineering and Counselling Lab</p>	<p>B050301T</p> <p>B050302P</p> <p>B050401T</p> <p>B050402P/R</p>	<p><b><u>V Semester</u></b> V(Th) Diversity of Non-Chordates, Parasitology and Economic Zoology V(Th) Diversity of Chordates and Comparative Anatomy V(PR) Lab on Virtual Dissection, Anatomy, Economic Zoology and Parasitology</p> <p><b><u>VI Semester</u></b> VI(Th) Evolutionary and Developmental Biology VI(Th) Ecology, Ethology, Environmental Science and Wildlife VI(PR) Lab on Environmental Science, Behavioural Ecology, Developmental Biology, Wildlife, Ethology</p>	<p>B050501T</p> <p>B050502T</p> <p>B050503P</p> <p>B050601T</p> <p>B050602T</p> <p>B050603P</p>
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## 28. STATISTICS

<p><b><u>I Semester</u></b> I(Th) Descriptive Statistics (Univariate) and Theory of Probability I(PR) Descriptive Data Analysis Lab (Univariate)</p>	B060101T  B060102P	<p><b><u>III Semester</u></b> III(Th) Theory of Estimation and Sampling Survey III(PR) Sampling Survey Lab</p>	B060301T  B060302P	<p><b><u>V Semester</u></b> V(Th) Multivariate Analysis and Non-parametric Methods V(Th) Analysis of Variance and Design of Experiment V(PR) Non-parametric Methods and DOE Lab</p>	B060501T  B060502T  B060503P
<p><b><u>II Semester</u></b> II(Th) Descriptive Statistics (Bivariate) and Probability Distributions II(PR) Descriptive Data Analysis Lab (Bivariate)</p>	B060201T  B060202P	<p><b><u>IV Semester</u></b> IV(Th) Testing of Hypothesis and Applied Statistics IV(PR) Test of Significance and Applied Statistics Lab</p>	B060401T  B060402P	<p><b><u>VI Semester</u></b> VI(Th) Statistical Computing and Introduction to Statistical Software VI(Th) Operations Research VI(PR) Operations Research and Statistical Computing Lab</p>	B060601T  B060602T B060603P

## 29. COMPUTER SCIENCE

<p><b><u>I Semester</u></b> I(Th) Problem Solving using Computer I(PR) Software Lab using Python</p>	B070101T  B070102P	<p><b><u>III Semester</u></b> III(Th) Operating Systems III(PR) Operating Systems Lab</p>	B070301T B070302P	<p><b><u>V Semester</u></b> V(Th) Analysis of Algorithms and Data Structures V(Th) Soft Computing V(PR) Lab on Algorithms and Data Structures with C++ V(PR) Research Project-I</p>	B070501T  B070502T B070503P  B070504R
<p><b><u>II Semester</u></b> II(Th) Database Management System II(PR) Database Management Systems Lab</p>	B070201T B070202P	<p><b><u>IV Semester</u></b> IV(Th) Computer System Architecture IV(PR) Computer System Architecture Lab</p>	B070401T B070402P	<p><b><u>VI Semester</u></b> VI(Th) Data Communication and Computer Networks VI(Th) Cyber Security &amp; Cyber Laws VI(PR) Lab on Computer Networks VI(PR) Research Project-II</p>	B070601T  B070602T B070603P B070604R

### 30. MICROBIOLOGY

<p><b><u>I Semester</u></b> I(Th) General Microbiology I(PR) Experiments in Basic Microbiology</p> <p><b><u>II Semester</u></b> II(Th) Agriculture and Environmental Microbiology II(PR) Experiments in Agriculture and Environmental Microbiology</p>	<p>B080101T B080102P</p> <p>B080201T B080202P</p>	<p><b><u>III Semester</u></b> III(Th) Basic Biochemistry and Microbial Physiology III(PR) Experiments in Basic Biochemistry and Microbial Physiology</p> <p><b><u>IV Semester</u></b> IV(Th) Molecular Biology and Microbial Genetics IV(PR) Experiments in Molecular Biology and Microbial Genetics</p>	<p>B080301T B080302P</p> <p>B080401T B080402P</p>	<p><b><u>V Semester</u></b> V(Th) Medical Microbiology V(Th) Immunology V(PR) Experiments in Medical Microbiology &amp; Immunology</p> <p><b><u>VI Semester</u></b> VI(Th) Food Microbiology VI(Th) Industrial Microbiology VI(PR) Experiments in Food &amp; Industrial Microbiology</p>	<p>B080501T B080502T B080503P</p> <p>B080601T B080602T B080603P</p>
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### 31. GEOLOGY

<p><b><u>I Semester</u></b> I(Th) Physical and Structural Geology I(PR) Practical: Structural Geology</p> <p><b><u>II Semester</u></b> II(Th) Mineralogy and Crystallography II(PR) Practical: Mineralogy and Crystallography</p>	<p>B090101T B090102P</p> <p>B090201T B090202P</p>	<p><b><u>III Semester</u></b> III(Th) Palaeontology III(PR) Practical: Palaeontology</p> <p><b><u>IV Semester</u></b> IV(Th) Petrology IV(PR) Practical: Petrology</p>	<p>B090301T B090302P</p> <p>B090401T B090402P</p>	<p><b><u>V Semester</u></b> V(Th) Applied Geology and Global Tectonics V(Th) Stratigraphy V(PR) Field Work</p> <p><b><u>VI Semester</u></b> VI(Th) Remote Sensing and Environmental Geology VI(Th) Economic Geology and Ground Water VI(PR) Practical: Economic Geology</p>	<p>B090501T B090502T B090503R</p> <p>B090601T B090602T B090603P</p>
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### 32. INDUSTRIAL MICROBIOLOGY

<p style="text-align: center;"><b><u>I Semester</u></b></p> <p>I(Th) Fundamentals of Industrial Microbiology I(PR) Basic Techniques in Microbiology</p>	<p>B017101T</p> <p>B017102P</p>	<p style="text-align: center;"><b><u>III Semester</u></b></p> <p>III(Th) Fermentation Technology III(PR) Fermentation Technology Practical</p>	<p>B017301T</p> <p>B017302P</p>	<p style="text-align: center;"><b><u>V Semester</u></b></p> <p>V(Th) Industrial Food Microbiology V(Th) Immunology &amp; Medical Microbiology V(PR) Experiments in Food and Immunology &amp; Medical Microbiology</p>	<p>B017501T</p> <p>B017502T</p> <p>B017503P</p>
<p style="text-align: center;"><b><u>II Semester</u></b></p> <p>II(Th) Biochemistry &amp; Microbial Physiology II(PR) Biochemical &amp; Physiology lab.</p>	<p>B017201T</p> <p>B017202P</p>	<p style="text-align: center;"><b><u>IV Semester</u></b></p> <p>IV(Th) Environmental &amp; Agricultural Microbiology IV(PR) Environmental &amp; Agricultural Microbiology Lab</p>	<p>B017401T</p> <p>B017402P</p>	<p style="text-align: center;"><b><u>VI Semester</u></b></p> <p>VI(Th) Molecular Biology and Microbial Genetics VI(Th) Computers, Bioinformatics and Biostatistics VI(PR) Molecular Biology and Bioinformatics Lab</p>	<p>B017601T</p> <p>B017602T</p> <p>B017603P</p>

### 33. INDUSTRIAL CHEMISTRY

<p><b><u>I Semester</u></b> I(Th) Fundamentals of Industrial Chemistry I(PR) Basic Analytical Methods</p> <p><b><u>II Semester</u></b> II(Th) Material Science and Techniques in Chemical Industries II(PR) Materialistic Analysis</p>	<p>B190101T</p> <p>B190102P</p> <p>B190201T</p> <p>B190202P</p>	<p><b><u>III Semester</u></b> III(Th) Process Instrumentation and Industrial Chemical Analysis III(PR) Industrial Chemical and Instrumental Analysis</p> <p><b><u>IV Semester</u></b> IV(Th) Process Chemistry IV(PR) Qualitative and Synthetic Methods</p>	<p>B190301T</p> <p>B190302P</p> <p>B190401T</p> <p>B190402P</p>	<p><b><u>V Semester</u></b> V(Th) Industrial Chemicals V(Th) Pollution, its Management and Industrial Economics V(PR) Industrial Chemicals and Pollution Management V(PR) Research Project</p> <p><b><u>VI Semester</u></b> <b><u>ELECTIVE 1,2&amp;3</u></b> <b><u>POLYMER SCIENCE (01)</u></b> VI(Th) Synthetic Polymer VI(Th) Polymerization Techniques and Characterization VI(PR) Synthesis and Analysis of Polymers VI(PR) Research Project</p> <p><b><u>Pharmaceutical Chemistry (02)</u></b> VI(Th) Pharmaceutical and Phytochemicals VI(Th) Medicinal Chemistry and Toxicology VI(PR) Medicinal Chemistry and Toxicology VI(PR) Research Project</p> <p><b><u>Agrochemicals (03)*</u></b> VI(Th) General and Halogenated Insecticides VI(Th) Fungicides and Herbicides VI(PR) Analysis of Agrochemicals VI(PR) Research Project</p>	<p>B190501T</p> <p>B190502T</p> <p>B190503P</p> <p>B190504R</p> <p>B190601T</p> <p>B190602T</p> <p>B190603P</p> <p>B190603R</p> <p>B190605T</p> <p>B190606T</p> <p>B190607P</p> <p>B190608R</p> <p>B190609T</p> <p>B190610T</p> <p>B190611P</p> <p>B190612R</p>
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### 34. FOOD SCIENCE & QUALITY CONTROL

<u>I Semester</u>		<u>III Semester</u>		<u>V Semester</u>	
I(Th) Basic Nutrition, Sanitation & Hygiene I(PR) Practical	B058101T B058102 P	III(Th) Food Process technology & Food Microbiology III(PR) Practical	B058301T B058302 P	V(Th) Food Analysis V(Th) Food Manufacturing & Packaging V(PR) Qualitative Analysis V(PR) Research Project/Internship	B058501T B058502T B058503 P B058504 P
<u>II Semester</u>		<u>IV Semester</u>		<u>VI Semester</u>	
II(Th) Food Chemistry & Food Commodities II(PR) Biochemical analysis	B058201T B058202 P	IV(Th) Sensory Evaluation & Post Harbvest Technology of Food IV(PR) Practical	B058401T B058402 P	VI(Th) Food Toxicology VI(Th) Food Adulteration & Testing & Analytical Instrumentation V(PR)Analytical Methods V(PR) Research Project/Internship	B058601T B058602T B058603 P B058604 P

### 35. B.Com.

<u>Name of Paper</u>	<u>Code</u>	<u>Name of Paper</u>	<u>Code</u>	<u>Name of Paper</u>	<u>Code</u>
<u>I Semester</u>		<u>III Semester</u>		<u>V Semester</u>	
I(Th) Business Organisation I(Th) Business Statistics Any one of the following- I(Th) Business Communication I(Th) Introduction to Computer Application	C010101T C010102T C010103T C010104T	III(Th) Company Law III(Th) Cost Accounting Any one of the following- III(Th) Business Regulatory Framework III(Th) Inventory Management	C010301T C010302T C010303T C010304T	V(Th) Corporate Accounting V(Th) Goods and Service Tax V(Th) Business Finance V(Th) Principles and Practices of Insurance V(Th) Monetary Theory and Banking in India	C010501T C010502T C010503T C010504T C010505T
<u>II Semester</u>		<u>IV Semester</u>		<u>VI Semester</u>	
II(Th) Business Management II(Th) Financial Accounting II(PR) Computerised Accounting Any one of the following- II(Th) Essentials of E-Commerce II(Th) Business Economics	C010201T C010202T C010203P C010204T C010205T	IV(Th) Income Tax Law and Accounts IV(Th) Fundamentals of marketing IV(PR) Digital Marketing Any one of the following IV(Th) Fundamentals of Entrepreneurship IV(Th) Tourism and Travel Management	C010401T C010402T C010403P C010404T C010405T	VI(Th) Accounting for Managers VI(Th) Auditing VI(PR) Comprehensive Viva VI(Th) Financial Institutions and Market VI(Th) Human Resource Management VI(Th) Business Ethics and Corporate Governance	C010601T C010602T C010603R C010604T C010605T C010606T

36. Law

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उपर्युक्त विषयों के क्रेडिट, अंकों एवं विस्तृत जानकारी हेतु सम्बन्धित विषय के पाठ्यक्रमों का गहन अवलोकन सुनिश्चित करें।

<b>UG Minor Subjects list (Under Nep-2020) For Ist Semester</b>				
<b>S.No.</b>	<b>Under Subject</b>	<b>Title/Topic of Minor</b>	<b>Code</b>	<b>Sem.</b>
01.	History	Kuru Kingdom Through The Ages (3000 BC-2000 BC)	Q10001	1 <sup>st</sup>
02.	Philosophy	Applied Ethics	Q10003	1 <sup>st</sup>
03.	Economics	Basic Economics	Q10004	1 <sup>st</sup>
04.	Physical Education	Health Personal & Environmental	Q10005	1 <sup>st</sup>
05.	Botany	Disaster Management System in India	Q10006	1 <sup>st</sup>
06.	Physics	Earths Atmosphere and Climate Change	Q10007	1 <sup>st</sup>
07.	Zoology	Environment and Public Health Challenges	Q10008	1 <sup>st</sup>
08.	Microbiology	Public Health and Hygiene	Q10010	1 <sup>st</sup>
09.	Psychology	Promoting Personal Growth and Relationship Through Psychology	Q10030	1 <sup>st</sup>
10.	Law	Road Safety: Laws, Policies & Practices	Q10018	1 <sup>st</sup>
<b>UG Minor Subjects list (Under Nep-2020) For IInd Semester</b>				
11.	Education	Population and Environmental Education	Q10002	2 <sup>nd</sup>
12.	Statistics	Basic Statistics	Q10009	2 <sup>nd</sup>
13.	Sanskrit	Bhartiya Sanskriti Evam Sanskrit	Q10011	2 <sup>nd</sup>
14.	Botany	Global Environment and Challenges	Q10013	3 <sup>rd</sup>
15.	Sociology	Concepts of Rural Sociology	Q10031	2 <sup>nd</sup>
16.	Law	Right to information and Consumer Protection Laws	Q10019	2 <sup>nd</sup>
<b>UG Minor Subjects list (Under Nep-2020) For IIIrd Semester</b>				
17.	Physical Education	Yoga for All	Q10032	3 <sup>rd</sup>
18.	Psychology	Psychology of Everyday Life	Q10034	3 <sup>rd</sup>
19.	Physics	Renewable Energy Sources	Q10035	3 <sup>rd</sup>
20.	Zoology	Scientific Progress and Environmental Awareness in India	Q10036	3 <sup>rd</sup>
21.	Law	An Introduction to Indian Jurists	Q10020	3 <sup>rd</sup>
22.	Philosophy	Applied Yoga	Q10012	3 <sup>rd</sup>
23.	Economics	Fundamentals of Indian Economy	Q10033	3 <sup>rd</sup>
24.	Microbiology	Food and Food Sources	Q10029	3 <sup>rd</sup>
<b>UG Minor Subjects list (Under Nep-2020) For IVth Semester</b>				
25.	Law	An Introduction to Constitution of India	Q10021	4 <sup>th</sup>

उपर्युक्त विषयों के क्रेडिट, अंकों एवं विस्तृत जानकारी हेतु सम्बन्धित विषय के पाठ्यक्रमों का गहन अवलोकन सुनिश्चित करें।



CO-CURRICULAR COURSES			
SR.NO.	CLASS/SEMESTER	TOPIC	PAPER CODE
1	I SEM.	Food Nutrition And Hygiene	Z010101T
2	II SEM.	First AID And Health	Z020201
3	III SEM.	Human Values And Environment Studies	Z030301
4	IV SEM.	Physical Education And Yoga	Z040401
5	V SEM.	Analytic Ability And Digital Awareness	Z050501
6	VI SEM.	Communication Skills And Personality Development	Z060601

उपर्युक्त विषयों के क्रेडिट, अंकों एवं विस्तृत जानकारी हेतु सम्बन्धित विषय के पाठ्यक्रमों का गहन अवलोकन सुनिश्चित करें।

### Skill Development Courses (NEP2020)

S.No.	Title/ Paper Name	Code
1	Certificate course in Computer	V0001001
2	Mushroom Cultivation	V0001002
3	Principles and Practice of Banking	V0001003
4	Basic Communicative English	V0001004
5	Organic Farming and Sustainable Agricultural Practices	V0001005
6	Fundamental of - Computer and IT	V0001006
7	Fundamental of - CAD and CAM	V0001007
8	Fundamental of - Geographical Information System	V0001008
9	Patrakarita	V0001009
10	The Apparel Designing	V0001010
11	Book Publication Course	V0001011
12	Food Preservation	V0001012
13	Food Testing and Quality Control	V0001013
14	Instrumental Music – Tabla	V0001014
15	Yoga and Correctives	V0001015
16	Social work	V0001016 Or V0001096
17	Ayurveda Upcharya and Panchkarma	V0001017
18	Basic Certificate in Airport Operations	V0001018 Or V0001103
19	Basic Certificate in Cabin Crew	V0001019
20	Basic Certificate in Fundamentals of science Laboratory	V0001020 Or V0001093
21	Basic Certificate in Itinerary Development	V0001021
22	Basic Certificate in Medical Laboratory	V0001022
23	Basic Certificate in Travel Agency and Tour Operations	V0001023 Or V0001102
24	Certificate in Application of different techniques in biological sciences	V0001024
25	Certificate course in Biomusicology (Music Therapy): Level-1	V0001025
26	MOOCS	V0001026
27	Communication Skill and Personality Development	V0001027 Or V0001098
28	Heritage Guide	V0001028
29	News Writing and Reporting	V0001029
30	Sports Engineering	V0001030

31	Certificate Course in Organic Farming	V0001031
32	Skill Development Course in Retail Management	V0001032
33	Folk Art	V0001033
34	Yog, Ayurveda, Varnochcharan shiksha Evm suktiyan (Samany Parichayatmak)	V0001034
35	Jyotish, Vastu Evm Purohitya Kaushal (Samany Parichayatmak)	V0001035
36	Sambhashan Sanskritam (Spoken Sanskrit)	V0001036
37	Tourism and Cultural Heritage	V0001037
38	Media Techniques, Journalism and Mass Communication	V0001038
39	Hospitality Management	V0001039
40	Archives and Museology	V0001040
41	Basic Clinical Techniques	V0001041
42	Computer Aur Hindi Bhasha	V0001042
43	Hindi Patrakarita (Print Madhyam)	V0001043
44	Hindi Patrakarita (Electronic Madhyam)	V0001044
45	Drashy-Shravy Madhyam Lekhan	V0001045
46	Population and Environmental Education	V0001046
47	Life Skill & Value Education	V0001047
48	Organic Farming	V0001048 Or V0001092
49	Pharmacognosy and Herbal Preparations	V0001049
50	Soil Health Assessment	V0001050
51	Seed Production Technology & Testing	V0001051
52	Mushroom Cultivation Technology	V0001052
53	Commercial Horticulture	V0001053
54	Floriculture and Landscaping	V0001054
55	Media and Journalist writing course	V0001055
56	Soil, Plant and water Analysis	V0001056
57	Agriculture Waste Management	V0001057
58	Organic Production Technology	V0001058
59	Audio-Visual Aids & Agro-Informatics	V0001059
60	Production Technology for Bio-agents and Bio-fertilizers	V0001060
61	Commercial Beekeeping	V0001061
62	Commercial Sericulture	V0001062
63	Poultry Production Technology	V0001063
64	Food Processing	V0001064
65	Computer Application and Bioinformatics	V0001065

66	Nutritional Therapy	V0001066
67	Food Processing, Preservation and Packaging	V0001067
68	Introduction to Mutual Fund Part-1	V0001068
69	Introduction to Mutual Fund Part-2	V0001069
70	Introduction to Share Market Part-1	V0001070
71	Introduction to Share Market Part-2	V0001071
72	Introduction to e-return	V0001072
73	Introduction to Textile Management	V0001073
74	Handicraft (Sketching and Painting Artisan(Ceramics)	V0001074
75	Food processing (Fruits and Vegetables)	V0001075
76	Self Employed Tailor Skill Course	V0001076
77	Computer Basic	V0001077
78	IT	V0001078
79	Hand Embroidery (Handicraft)	V0001079
80	Home Science (Crochet lace Maker)	V0001080
81	Beauty & Wellness	V0001081
82	Handicraft (Paper Mache)	V0001082
83	Handicraft (Beading Artisan (Fashion Jewellery)	V0001083
84	Information Technology	V0001084
85	Skill Development in Stress Management	V0001085
86	Skill Development in Guidance and Counselling	V0001086
87	Skill and Strategies in Psychotherapy	V0001087
88	Yogic Science	V0001088
89	Proyajanmulak Anusandhan (Applied Research)	V0001089
90	Yoga	V0001090
91	Proyajanmulak Hindi (Functional Hindi)	V0001091
92	Basic Clinical Techniques-Part I	V0001094
93	Fundamentals of Library Science	V0001095
94	Web Designing	V0001097
95	Foundation Course in Digital Marketing	V0001099
97	Basic Certificate in MIS	V0001100
98	Computerized Accounting & GST	V0001101
99	Advance Excel	V0001104
100	Clay Craft	V0001105

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18/08  
सहा० कुलसचिव (परीक्षा)

**Code Book of 'Major as Minor' Subjects available for students of First semester**

Sr. No.	CLASS	SUBJECT	TOPIC	PAPER CODE
1	B.A. I SEM	HINDI	HINDI KAVYA	QA010101T
2	B.A. I SEM	SANSKRIT	SANSKRIT PADYA SAHITIYA EVAM VYAKARAN	QA020101T
3	B.A. I SEM	URDU	URDU ZABAN-O-ADABAUR QWAID-O-INSHA	QA030101T
4	B.A. I SEM	ENGLISH	ENGLISH PROSE & WRITING SKLLS	QA040101T
5	B.A. I SEM	HISTORY	ANCIENT AND EARLY MEDIEVAL INDIATILL 1206 A.D.	QA050101T
6	B.A. I SEM	POLITICAL SCIENCE	INDIAN NATIONAL MOVEMENT & CONSTITUTION OF INDIA	QA060101T
7	B.A. I SEM	SOCIOLOGY	INTRODUCTIONTO BASICCONCEPTS	QA070101T
8	B.A. I SEM	ECONOMICS	PRINCIPLES OF MICRO ECONOMICS	QA080101T
9	B.A. I SEM	PSYCHOLOGY	BASICPSYCHOLOGICAL PROCESS	QA090101T
10	B.A. I SEM	PHILOSOPHY	INDIAN PHILOSOPHY	QA100101T
11	B.A. I SEM	GEOGRAPHY	PHYSICAL GEOGRAPHY	QA110101T
12	B.A. I SEM	DEFENCE STUDIES	CONCEPTUAL ASPECT OF WAR	QA120101T
13	B.A. I SEM	HOME SCIENCE	FUNDAMENTALS OF NUTRITION AND HUMAN DEVELOPMENT	QA130101T
14	B.A. I SEM	FINE ARTS	HISTORY OF INDIAN ART-I	QA140101T
15	B.A. I SEM	LIBRARY & INFO. SCIENCE	FUNDAMENTALS OF LIBRARIANSHIP	QA180101T
16	B.A. I SEM	DRAWING & PAINTING	HISTORY OF ART: PRE HISTORICTO RASHTRAKUTA	QA210101T
17	B.A. I SEM	MUSIC	MUSICINSTRUMENTAL 'SITAR'THEORETICAL AND ANALYTICAL STUDY OF RAGS, TAALS AND GENERALTHEORY OF CLASSICAL MUSIC	QA300101T
18	B.A. I SEM	MUSIC	MUSIC INSTRUMENTAL 'TABLA' BASIC FUNDAMENTAL OF TABLA	QA310101T
19	B.A. I SEM	MUSIC	INTRODUCTION TO INDIAN MUSIC	QA320101T
20	B.A. I SEM	EDUCATION	CONCEPTUAL FRAME WORK OF EDUCATION	QE010101T

21	B.A. I SEM	PHYSICAL EDUCATION	ELEMENTS OF PHYSICAL EDUCATION	QE020101T
22	B.Sc. I-SEM	PHYSICS	Mathematical Physics & Newtonian Mechanics	QB010101T
23	B.Sc. I-SEM	CHEMISTRY	FUNDAMENTAL OF CHEMISTRY	QB020101T
24	B.Sc. I-SEM	MATHEMATICS	Differential Calculus & Integral Calculus	QB030101T
25	B.Sc. I-SEM	BOTANY	MICROBIOLOGY & PLANT PATHOLOGY	QB040101T
26	B.Sc. I-SEM	ZOOLOGY	CYTOLOGY, GENETICS AND INFECTIOUS DISEASES	QB050101T
27	B.Sc. I-SEM	STATISTICS	DESCRIPTIVE STATISTICS AND THEORY OF PROBABILITY	QB060101T
28	B.Sc. I-SEM	COMPUTER SCIENCE	Problem Solving using Computer	QB070101T
29	B.Sc. I-SEM	MICROBIOLOGY	GENERAL MICROBIOLOGY	QB080101T
30	B.Sc. I-SEM	GEOLOGY	PHYSICAL AND STRUCTURAL GEOLOGY	QB090101T
31	B.Sc. I-SEM	INDUSTRIAL MICROBIOLOGY	Fundamentals of Industrial Microbiology	QB017101T
32	B.Sc. I-SEM	INDUSTRIAL CHEMISTRY	Fundamentals of Industrial Chemistry	QB190101T
33	B.Sc. I-SEM	FOOD SCIENCE & QUALITY CONTROL	Basic Nutrition, Sanitation & Hygiene	QB058101T
34	B.COM - I SEM	COMMERCE	BUSINESS ORGANISATION	QC010101T
35	B.COM - I SEM	COMMERCE	BUSINESS STATISTICS	QC010102T
36	B.COM - I SEM	COMMERCE	BUSINESS COMMUNICATION	QC010103T
37	B.COM - I SEM	COMMERCE	INTRODUCTION TO COMPUTER APPLICATION	QC010104T
38	NCC	-----	-----	QNCC10001
39	MOOCS	-----	-----	QMOOCS101
40	None	-----	-----	QNONE1001

उपर्युक्त विषयों के अंकों एवं विस्तृत जानकारी हेतु सम्बंधित विषय के पाठ्यक्रमों एवम सम्बंधित अध्यादेशों का अवलोकन सुनिश्चित करें।

**Code Book of 'Major as Minor' Subjects available for students of Second semester**

Sr. No.	CLASS	SUBJECT	TOPIC	PAPER CODE
1	B.A. II SEM	HINDI	Karyali Hindi and Computer	QA010201T
2	B.A. II SEM	SANSKRIT	Sanskrit-Gadh Sahitya, Anuvad Evam Sangudak Anuparyog	QA020201T
3	B.A. II SEM	URDU	Urdu Zaban Aur Computer	QA030201T
4	B.A. II SEM	ENGLISH	English Poetry	QA040201T
5	B.A. II SEM	HISTORY	History of Medieval India (1206 A.D.-1757A.D.)	QA050201T
6	B.A. II SEM	POLITICAL SCIENCE	Political Theory & Concepts	QA060201T
7	B.A. II SEM	SOCIOLOGY	Political Sociology	QA070203T
8	B.A. II SEM	SOCIOLOGY	Society in India: Structure, Organization & Change	QA070201T
9	B.A. II SEM	ECONOMICS	Principles of Macro Economics	QA080201T
10	B.A. II SEM	PSYCHOLOGY	Basic Research Methodology and Statistics	QA090201T
11	B.A. II SEM	PHILOSOPHY	Western Philosophy	QA100201T
12	B.A. II SEM	GEOGRAPHY	Human Geography	QA110201T
13	B.A. II SEM	DEFENCE STUDIES	Military History of India	QA120201T
14	B.A. II SEM	HOME SCIENCE	Introduction to Clothing and Textile & Family Resource Management	QA130201T
15	B.A. II SEM	FINE ARTS	Fundamentals of Art	QA140201T
16	B.A. II SEM	LIBRARY & INFO. SCIENCE	Information Sources and Services	QA180201T
17	B.A. II SEM	DRAWING & PAINTING	Fundamentals of Art	QA210201T
18	B.A. II SEM	MUSIC (Instrumental Sitar)	Theoretical and Analytical study of Ragas, Talas and historical study of Indian Classical Music	QA300201T
19	B.A. II SEM	MUSIC (Tabla)	Principles of Taal	QA310201T

20	B.A. II SEM	MUSIC (Vocal)	History of Indian Music	QA320201T
21	B.A. II SEM	EDUCATION	Development and challenges Indian Education System	QE010201T
22	B.A. II SEM	PHYSICAL EDUCATION	Spots Orgnisation And Management	QE020201T
23	B.Sc. II-SEM	PHYSICS	Thermal Physics & Semiconductor Devices	QB010201T
24	B.Sc. II-SEM	CHEMISTRY	Bioorganic and Medicinal Chemistry	QB020201T
25	B.Sc. II-SEM	MATHEMATICS	Matrices and Differential Equations & Geometry	QB030201T
26	B.Sc. II-SEM	BOTANY	Archegoniate & Plant Architecture	QB040201T
27	B.Sc. II-SEM	ZOOLOGY	Biochemistry and Physiology	QB050201T
28	B.Sc. II-SEM	STATISTICS	Descriptive Statistics (Bivariate) and Probability Distributions	QB060201T
29	B.Sc. II-SEM	COMPUTER SCIENCE	Database Management System	QB070201T
30	B.Sc. II-SEM	MICROBIOLOGY	Agriculture and Environmental Microbiology	QB080201T
31	B.Sc. II-SEM	GEOLOGY	Mineralogy and Crystallography	QB090201T
32	B.Sc. II-SEM	INDUSTRIAL MICROBIOLOGY	Biochemistry & Microbial Physiology	QB017201T
33	B.Sc. II-SEM	INDUSTRIAL CHEMISTRY	Material Science and Techniques in Chemical Industries	QB190201T
34	B.Sc. II-SEM	FOOD SCIENCE & QUALITY CONTROL	Food Chemistry & Food Commodities	QB058201T
35	B.COM - II SEM	COMMERCE	Business Management	QC010201T
36	B.COM - II SEM	COMMERCE	Financial Accounting	QC010202T
37	B.COM - II SEM	COMMERCE	Essentials of E-Commerce	QC010204T
38	B.COM - II SEM	COMMERCE	Business Economics	QC010205T
39	NCC	-----	-----	QNCC20001
40	MOOCS	-----	-----	QMOOCS201
41	None	-----	-----	QNONE2001

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**Code Book of 'Major as Minor' Subjects available for students of Third semester**

Sr. No.	CLASS	SUBJECT	TOPIC	PAPER CODE
1	B.A. III SEM	HINDI	Hindi Gadhya	QA010301T
2	B.A. III SEM	SANSKRIT	Sanskrit-Natak Avn Vyakaran	QA020301T
3	B.A. III SEM	URDU	Sahafat Aur Tarjuma Nigari Ka Fun Aur Riwayat	QA030301T
4	B.A. III SEM	ENGLISH	British and American Drama	QA040301T
5	B.A. III SEM	HISTORY	History of Modern India (1757A.D.-1950A.D.)	QA050301T
6	B.A. III SEM	POLITICAL SCIENCE	Political Process in India	QA060301T
7	B.A. III SEM	SOCIOLOGY	Social Change & Social Movements	QA070301T
8	B.A. III SEM	SOCIOLOGY	Population and society	QA070302T
9	B.A. III SEM	ECONOMICS	History of Economic Thought	QA080301T
10	B.A. III SEM	PSYCHOLOGY	Psychology of Social Behavior	QA090301T
11	B.A. III SEM	PHILOSOPHY	Ethics (Indian and Western)	QA100301T
12	B.A. III SEM	GEOGRAPHY	Environment, Disaster Management and Climate Change	QA110301T
13	B.A. III SEM	DEFENCE STUDIES	National Security-Conceptual Aspects	QA120301T
14	B.A. III SEM	HOME SCIENCE	Advance Nutrition and Human Development	QA130301T
15	B.A. III SEM	FINE ARTS	History of Indian Sculpture Art	QA140301T
16	B.A. III SEM	LIBRARY & INFO. SCIENCE	Library Management	QA180301T
17	B.A. III SEM	DRAWING & PAINTING	History of Indian Art – Pala to Pandya & Nayaka Period	QA210301T
18	B.A. III SEM	MUSIC (Instrumental Sitar)	Theoretical and Analytical study of Ragas, Talas & Descriptive theory of Indian Classical Music	QA300301T
19	B.A. III SEM	MUSIC (Tabla)	History of Tabla	QA310301T
20	B.A. III SEM	MUSIC (Vocal)	Contribution of Ancient, Medieval and Modern Scholars to Indian Music	QA320301T
21	B.A. III SEM	EDUCATION	Philosophical- Sociological- Political-Economic Perspectives of Education	QE010301T

22	B.A. III SEM	PHYSICAL EDUCATION	ANATOMY & EXERCISE PHYSIOLOGY	QE020301T
23	B.Sc. III SEM	PHYSICS	Electromagnetic Theory & Modern Optics	QB010301T
24	B.Sc. III SEM	CHEMISTRY	Chemical Dynamics & Coordination Chemistry	QB020301T
25	B.Sc. III SEM	MATHEMATICS	Algebra & Mathematical Methods	QB030301T
26	B.Sc. III SEM	BOTANY	Flowering Plants Identification & Aesthetic Characteristics	QB040301T
27	B.Sc. III SEM	ZOOLOGY	Molecular Biology, Bioinstrumentation & Biotechniques	QB050301T
28	B.Sc. III SEM	STATISTICS	Theory of Estimation and Sampling Survey	QB060301T
29	B.Sc. III SEM	COMPUTER SCIENCE	Operating Systems	QB070301T
30	B.Sc. III SEM	MICROBIOLOGY	Basic Biochemistry and Microbial Physiology	QB080301T
31	B.Sc. III SEM	GEOLOGY	Palaeontology	QB090301T
32	B.Sc. III SEM	INDUSTRIAL MICROBIOLOGY	Fermentation Technology	QB017301T
33	B.Sc. III SEM	INDUSTRIAL CHEMISTRY	Process Instrumentation and Industrial Chemical Analysis	QB190301T
34	B.Sc. III SEM	FOOD SCIENCE & QUALITY CONTROL	Food Process technology & Food Microbiology	QB058301T
35	B.COM III SEM	COMMERCE	Company Law	QC010301T
36	B.COM III SEM	COMMERCE	Cost Accounting	QC010302T
37	B.COM III SEM	COMMERCE	Business Regulatory Framework	QC010303T
38	B.COM III SEM	COMMERCE	Inventory Management	QC010304T
39	NCC	-----	-----	QNCC30001
40	MOOCS	-----	-----	QMOOCS301
41	None	-----	-----	QNONE3001

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**Code Book of 'Major as Minor' Subjects available for students of Fourth semester**

Sr. No.	CLASS	SUBJECT	TOPIC	PAPER CODE
1	B.A. IV SEM	HINDI	Hindi Anuwad	QA010401T
2	B.A. IV SEM	SANSKRIT	Kavyashastra Avm Sanskrit Lekhan-Kaushal	QA020401T
3	B.A. IV SEM	URDU	Urdu Afsana Aur Drama	QA030401T
4	B.A. IV SEM	ENGLISH	Indian Literature in Translation	QA040401T
5	B.A. IV SEM	HISTORY	History of Modern World (1453A.D.-1815A.D.)	QA050401T
6	B.A. IV SEM	POLITICAL SCIENCE	Western Political Thought	QA060401T
7	B.A. IV SEM	SOCIOLOGY	Participatory Management in Community Development	QA070403T
8	B.A. IV SEM	SOCIOLOGY	Social Problems & Issues of Development in India	QA070401T
9	B.A. IV SEM	ECONOMICS	Money, Banking and Public Finance	QA080401T
10	B.A. IV SEM	PSYCHOLOGY	Abnormal Psychology	QA090401T
11	B.A. IV SEM	PHILOSOPHY	Indian Logic	QA100401T
12	B.A. IV SEM	PHILOSOPHY	Western Logic	QA100402T
13	B.A. IV SEM	GEOGRAPHY	Economic Geography	QA110401T
14	B.A. IV SEM	DEFENCE STUDIES	Strategic Thought	QA120401T
15	B.A. IV SEM	HOME SCIENCE	Housing and Extension Education	QA130401T
16	B.A. IV SEM	FINE ARTS	Aesthetics	QA140401T
17	B.A. IV SEM	LIBRARY & INFO. SCIENCE	Information Storage and Retrieval System	QA180401T
18	B.A. IV SEM	DRAWING & PAINTING	Aesthetics	QA210401T
19	B.A. IV SEM	MUSIC (Instrumental Sitar)	Theoretical and Analytical study of Ragas, Talas and Other aspects of Music	QA300401T
20	B.A. IV SEM	MUSIC (Tabla)	Study of Taal System	QA310401T
21	B.A. IV SEM	MUSIC (Vocal)	Notation System, Scales and Time Signature	QA320401T

22	B.A. IV SEM	EDUCATION	Psychological Perspectives of Education	QE010401T
23	B.A. IV SEM	PHYSICAL EDUCATION	SPORTS PSYCHOLOGY AND RECREATIONAL ACTIVITIES	QE020401T
24	B.Sc. IV SEM	PHYSICS	Perspectives of Modern Physics & Basic Electronics	QB010401T
25	B.Sc. IV SEM	CHEMISTRY	Quantum Mechanics and Analytical Techniques	QB020401T
26	B.Sc. IV SEM	MATHEMATICS	Differential Equation & Mechanic	QB030401T
27	B.Sc. IV SEM	BOTANY	Economic Botany, Ethnomedicine & Phytochemistry	QB040401T
28	B.Sc. IV SEM	ZOOLOGY	Gene Technology, Immunology and Computational Biology	QB050401T
29	B.Sc. IV SEM	STATISTICS	Testing of Hypothesis and Applied Statistics	QB060401T
30	B.Sc. IV SEM	COMPUTER SCIENCE	Computer System Architecture	QB070401T
31	B.Sc. IV SEM	MICROBIOLOGY	Molecular Biology and Microbial Genetics	QB080401T
32	B.Sc. IV SEM	GEOLOGY	Petrology	QB090401T
33	B.Sc. IV SEM	INDUSTRIAL MICROBIOLOGY	Environmental & Agricultural Microbiology	QB017401T
34	B.Sc. IV SEM	INDUSTRIAL CHEMISTRY	Process Chemistry	QB190401T
35	B.Sc. IV SEM	FOOD SCIENCE & QUALITY CONTROL	Sensory Evaluation & Post Harvest Technology of Food	QB058401T
36	B.COM IV SEM	COMMERCE	Income Tax Law and Accounts	QC010401T
37	B.COM IV SEM	COMMERCE	Fundamentals of marketing	QC010402T
38	B.COM IV SEM	COMMERCE	Fundamentals of Entrepreneurship	QC010404T
39	B.COM IV SEM	COMMERCE	Tourism and Travel Management	QC010405T
40	NCC	-----	-----	QNCC30001
41	MOOCS	-----	-----	QMOOCS301
42	None	-----	-----	QNONE3001

उपर्युक्त विषयों के क्रेडिट, अंकों एवं विस्तृत जानकारी हेतु सम्बन्धित विषय के पाठ्यक्रमों एवं सम्बन्धित अध्यादेशों का अवलोकन करना सुनिश्चित करें। उक्त माईनर विषय लेने से पूर्व छात्र/महाविद्यालय यह सुनिश्चित करें कि छात्र उक्त विषयों की अर्हता पूर्ण करते हैं।

सहायक कुलसचिव (परीक्षा)