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CRITERION	I	Curricular Aspects
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METRIC	1.3.1	Institution integrates crosscutting issues relevant to Professional Ethics,
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#### **CROSS-CUTTING COURSES IN THE CURRICULUM**

Cross-Cutting Issues		
Gender	G	
<b>Environment and Sustainability</b>	E & S	
<b>Human Values</b>	HV	
Professional Ethics	PE	

Nature of the Course		
Core	CE	
Complementary	СМ	
Open	OP	
Elective	EE	
Audit	AC	
Common Course	CC	



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# **Department of Commerce (Taxation)**

No.	Programme	Course	Nature	Cross Cutting Issue
1.		Principles Of Taxation (Specialization)	EE	PE
2.	B. Com. Taxation	Indirect Taxes Law and Practice (Specialization)	EE	PE
3.		Income Tax Assessment (Specialization)	EE	PE
4.		Corporate Taxation and Tax Planning (Specialization)	EE	PE

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# **Department of Botany**

1.		Phycology, Bryology, Pteridology and Gymnosperms	CE	E&S
2.	M. Sc. Botany	Mycology, Lichenology, Microbiology and Plant Pathology	CE	E&S, PE
3.		Angiosperm Anatomy, Angiosperm Embryology, Palynology & Lab Techniques		PE
4.		Practicals of Phycology, Bryology, Pteridology, Gymnosperms, Mycology & Lichenology	CE	E&S
5.		Practicals of Microbiology, Plant Pathology, Angiosperm Taxonomy, Angiosperm Embryology, Palynology & Lab Techniques	CE	E&S, PE
6.		Cell Biology, Molecular Biology & Biophysics	CE	PE
7.		Cytogenetics, Genetics, Biostatistics, Plant Breeding & Evolution		G, PE



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8.		Plant Ecology, Conservati Biology,	CE	E&S
		Phytogeography & Forest Botany		
9.		Practicals of Cell Biology, Molecular Biology,	CE	PE
		Biophysics, Cytogenetics		
10.		Genetics, Biostatistics, Plant Breeding, Plant	CE	PE
		Ecology, Conservation Biology,		
		Phytogeography & Forest Botany		
11.	M. Sc. Botany	Genetic Engineering	EE	PE
12.		Practicals of Environmental Biology and	EE	E&S, PE
12.		Biodiversity Conservation & Genetic		L&S, I E
		Engineering		
		Engineering		
13.		Biotechnology and Bioinformatics	CE	PE
14.		Practicals of Plant Physiology, Metabolism,	CE	E&S
		Biochemistry, Angiosperm Morphology, And		
		Taxonomy		
		Tunonomy		
15.		Pracitcals of Plant Resources, Biotechnology	CE	PE
		and Bioinformatics		
16.		Environmental Biology and Biodiversity	CE	E&S
		Conservation		



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17.		Practicals of Environmental Biology and Biodiversity Conservation & Genetic Engineering	EE	E&S, PE
1.		Angiosperm Anatomy and Microtechnique	CM	PE
2.		Cryptogams, Gymnosperms and Plant Pathology	CM	E&S
3.	B.Sc. Botany	Morphology, Systematic Botany, Economic Botany, Plant Breeding and Horticulture	СМ	E&S
4.		Plant Physiology, Ecology and Genetics	CM	E&S
5.		Angiosperm Anatomy, Microtechnique, Cryptogams & Gymnosperms, Plant Pathology, Systematic Botany, Economic Botany, Plant Breeding, Horticulture, Plant Physiology, Plant Ecology, Genetics (Practical)	СМ	PE, E&S

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# **Department of Commerce**

1.		<b>Business Management</b>	CE	PE
2.		Managerial Economics (Complimentary)	CM	E&S
3.		Financial Accounting	CE	PE
4.		Marketing Management	CM	E&S
5.		Professional Business Skills	CC	PE
	B. Com			
6.		Business Regulations	CE	PE
7.		Human Resources Management	CM	HV
8.		Entrepreneurship Development	CC	E&S
9.		Accounting for Management	CE	PE, E&S
10.		Business Research Methods	CE	PE
11.		Auditing And Corporate Governance	CE	PE
12.		Fundamentals Of Investments	CE	PE



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1		International Business	CE	E&S
2.		International Finance	EE	PE
3.		Advanced Strategic Financial Management	EE	E&S
4.		Financial Markets and Institutions	EE	E&S
5.		Research Methodology	CE	PE
6.	M. COM	Business Environment and Policy	CE	PE, E&S
7.		Management Theory and Organizational Behavior	CE	HV
8.		Corporate Governance and Business Ethics	CE	PE
9.		Advanced Corporate Accounting	CE	PE
10.		Income Tax: Law, Practice and Tax Planning I	CE	PE
11.		Income Tax: Law, Practice and Tax Planning I1	CE	PE
12.		Investment Management	EE	EE
13.		Financial Derivatives and Risk Management	CE	CE



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# **Department of Chemistry**

1.		Physical and Applied Chemistry	CM	E&S
2.	B. Sc Chemistry	Advanced and Applied Chemistry	CE	E&S
3.	(complementary)	Medicinal and Environmental Chemistry	EE	E&S

1		Reaction Mechanism in Organic Chemistry	CE	E&S
2.	M Sc Chemistry	Inorganic Chemistry Practicals— I & II	CE	E&S
3.		Natural Products & Polymer Chemistry	EE	E&S



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# **Department of English**

1		<b>Introducing Literature</b>	CE	G, HV, E&S
2.		Appreciating Poetry	CE	G, HV, E&S
3.		Appreciating Prose	CE	G, HV, E&S
4.		English Grammar and Usage	CE	G, HV, E&S
5.		Appreciating Fiction	CE	G, HV, E&S
6.		Literary Criticism	CE	G, HV, E&S
7.		Appreciating Drama and Theatre	CE	G, HV, E&S
8.	BA English Literature	Literary Theory	CE	G, HV, E&S
9.		Indian Writing in English	CE	G, HV, E&S
10.		Voices Of Women	CE	G, HV, E&S
11.		Classics of World Literature	CE	G, HV, E&S
12.		Film Studies	CE	G, HV, E&S
13.		New Literatures in English	CE	G, HV, E&S
14.		Writing For the Media	EE	G, HV, E&S



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		Curriculum		

15.	Appreciating Literature	OP	G, HV, E&S
16.	Introduction to Communication Journalism	CM	PE
17.	Introduction to Electronic Media	CM	PE
18.	Introduction to T.V & Cinema	CM	PE
19.	Journalistic Practices	CM	PE

1.		British Literature from Chaucer to 18th Century	CE	G, HV, E&S
2.		British Literature - 19th Century	CE	G, HV, E&S
3.		History of English Language	CE	PE
4.	MA English Literature	Indian Literature in English	CE	G, HV, E&S
5.		Twentieth Century British Literature Up To 1940	CE	G, HV, E&S
6.		Literary Criticism and Theory – Part I(Up to New Criticism)	CE	G, HV, E&S
7.		American Literature	CE	G, HV, E&S
8.		Postcolonial Writings	CE	G, HV, E&S



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9.		Twentieth Century British Literature Post 1940	CE	G, HV, E&S
10.	2.	Literary Criticism and Theory: Part II	CE	G, HV, E&S
11.		European Fiction in Translation	EE	G, HV, E&S
12.		American Ethnic Writing	EE	G, HV, E&S
13.		English Literature in the 21st Century	CE	G, HV, E&S
14.		Indian English Fiction	EE	G, HV, E&S
15.		Malayalam Literature in English Translation	EE	G, HV, E&S

# **Department Of Functional English**

1	BA Functional English	Communication Skills in English	CE	PE
2.		Advanced English Grammar	CE	PE
3.		Language and Technology	CE	PE
4.		Applied Phonetics	CE	PE
5.		Fundamentals Of Linguistics	CE	PE
6.		Business English	CE	PE
7.		Translation Studies	CE	PE



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8.	Print Media	CE	PE
9.	Theatre for Communication	СЕ	HV,G
10.	Contemporary Literary Theory	CE	G ,HV, E7S
11.	English Language Teaching	СЕ	PE
12.	Electronic Media	СЕ	PE
13.	Creative Writing	СЕ	PE
14.	Film Studies	CE	PE, G HV
15.	Language For Advertising: Theory & Pr	ractice EE	PE, G
16.	Literatures In English: Course I : From Course To The Present	Chaucer CM	G, HV
17.	Literatures In English: Course II: Ameri Post Colonial	can & CM	PE, G, HV, E&S
18.	Cultural Studies: Course II Cultural Spa	ces CM	PE, G, HV, E&S
19.	Language for Advertising: Theory & Pra	actice OP	G, PE

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### **Department of Physics**

1.	B.Sc. Physics	Elementary Medical Physics	OP	PE, E&S
1.	M.Sc. Physics	Non-Conventional Energy Sources	OP	E&S

### **Department of B.Voc**

1.		Entrepreneurship Development	CC	G, PE, E&S
2.	B.Voc. IT	Public Health, Sanitation & Safety	CC	E&S, HV
3.		Microsoft Excel with VBA and Business Analytics	CE	PE
4.		Circuit Design for IoT with Raspberry Pi	CE	PE

1.		Entrepreneurship Development	CC	G, PE, E&S
2.		Public Health, Sanitation & Safety	CC	E&S, HV
3.	B.Voc. FPT	Food Safety, Food Laws &Packaging Technology	CE	PE, E&S HV
4.	-	Byproduct Utilization and Waste Management	CE	E&S, PE

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## **Department of English - History Double Main**

1.		Introducing Literature	CE	G, HV
2.		Appreciating Poetry	CE	G, HV, E&S
3.	DA E., -1:-1. 0 11:-4	Appreciating Prose	CE	G
4.	BA English & History (Double Main)	Voices of Women	CE	G
5.	(Double Main)	Writing For the Media	EE	PE
6.		Gender Studies	СЕ	G
7.		Indian History- 4 The Making of Contemporary India	CE	E&S, PE

# **Department of Library Science**

1.		Library, Information and Society	СЕ	PE, HV, G
2.	B. Lib. I. Sc	Management of Libraries and Information Centers	CE	PE
3.		Project Work and Viva	CE	PE
4.		Information Sources, Systems and Services	CE	PE



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### **Department of Economics**

1.	1.  BA Economics	Development of Economic Thought	CE	HV
2.		Economics of Growth and Development	CE	HV, E&S, G
3.		Urban Economics	EE	HV
4.		Financial Economics	CE	PE

1		Agricultural Economics	EE	E&S, HV
2.	MA Economics	Quantitative Methods for Economic Analysis I	СЕ	PE
3.		Quantitative Methods for Economic Analysis II	CE	PE



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# **Department of Computer Science**

1		Computer Fundamentals and HTML	CE	E&S, PE
2.		Problem Solving Using C	СЕ	PE
3.		Python Programming	CC	PE
4.	B.Sc. Computer Science	Data Communication and Optical Fibers	CC	E&S, PE
5.		Data Structures Using C	CE	PE
6.		Microprocessors Architecture and Programming	CC	E&S, PE
7.		Sensors and Transducers	CC	E&S, PE
8.	-	Database Management System and RDBMS	CE	PE
9.		Computer Organization and Architecture	CE	E&S, PE
10.	-	Java Programming	CE	PE
11.		Web Programming using PHP	CE	PE
12.		Principles of Software Engineering	CE	PE
13.		Introduction to Computers and Office Automation	OP	PE
14.	-	Web Designing	OP	PE



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15.	<b>B.Sc. Computer Science</b>	Introduction to Problem Solving and C	OP	PE
13.	D.Sc. Computer Science	Programming Programming	Or	FE
16.		Introduction to Data Analysis Using Spread sheet	OP	PE
17.		Android Programming	CE	PE
18.		Operating Systems	CE	PE
19.		Computer Networks	CE	PE
20.		Industrial Visit and Project Work	CE	PE, HV
21.		Machine Learning	EE	PE
22.		Computer Graphics	EE	E&S ,PE
23.		Technical Writing	EE	PE
24.		Fundamentals of Life Skill Education	EE	HV
25.		Computer Fundamentals	CM,	E&S
26.		Fundamentals of System Software,  Networks and DBMS	CM	PE
27.		Problem Solving Using C	CM	PE
28.		Data Structure Using C	CM	PE



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1.	Advanced Data Structures	CE	PE
2.	Theory of Computation	CE	PE
3.	The Art of Programming Methodology	CE	PE
4.	Introduction to Research (Ability	AC	PE
	Enhancement Audit Course)		
5.	Computer Networks	CE	PE
6.	Computational Intelligence	CE	PE
7.	Advanced Database Management System	CE	PE
8.	Object Oriented Programming Concepts	CE	PE
9.	Computer Graphics	EE	PE
10.	Web Technology	EE	PE
11.	Bioinformatics	EE	HV, PE
12.	Design and Analysis of Algorithms	CC	PE
13.	Wireless & Mobile Networks	EE	PE
14.	Cryptography and Network Security	EE	PE



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15.		Advanced Web Technology	EE	PE
16.		Virtualization and Cloud Computing	EE	PE
17.	M.Sc. Computer Science	Project Work	СЕ	PE
18.		System Security	EE	PE
19.		Molecular Simulation and Modelling	EE	PE, HV
20.		Web Engineering	EE	PE
21.		Advanced Java Programming	EE	PE, E&S

1.	Compu	ter Fundamentals and HTML	CE	E&S, PE
2.	Proble	m Solving Using C	CE	PE
3.	Financ	al and Management Accounting	CM	PE
4.	Python	Programming	CC	PE
5.	Data C	ommunication and Optical Fibers	CC	E&S, PE
6.	Data S	cructures Using C	CE	PE
7.	Theory	of Computation	CM	PE



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8.		Microprocessors Architecture and Programming	CC	E&S, PE
9.	BCA	Sensors and Transducers	CC	
10.		Database Management System and RDBMS	CE	PE
11.		Computer Organization and Architecture	CE	E&S, PE
12.		Java Programming	СЕ	PE
13.		Web Programming using PHP	CE	PE
14.		Principles of Software Engineering	СЕ	PE
15.		Introduction to Computers and Office Automation	OP	PE
16.		Web Designing	OP	PE
17.		Introduction to Problem Solving and C Programming	OP	PE
18.		Introduction to Data Analysis using Spread sheet	OP	PE
19.		Android Programming	СЕ	PE
20.		Computer Networks	CE	PE



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21.	Industrial Visit and Project Work	СЕ	PE
22.	Machine Learning	EE	PE
23.	Software testing & Quality Assurance	EE	PE
24.	Technical Writing	EE	PE, HV
25.	Fundamentals of Life Skill Education	EE	HV
26.	Operating Systems	CE	PE
27.	Database Management System and RDBMS	CM	PE

### **Department of Food Technology**

1.	B.Sc. Food Technology	Perspectives of Food Science & Technology	CE	PE, G, <b>E</b> &S
2.		Entrepreneurship & Environmental Science	CC	PE, G, E&S
3.		Technology of Animal Foods	CE	E&S, PE
4.		Food Safety, Food Laws & Regulations	CE	PE, E&S ,HV



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# **Department of Management Studies**

4		1. 1. D	CN I	IIII DE
1.		Management Theory and Practice	CM	HV, PE
2.		Managerial Economics	CE	E&S,
3.		Marketing Management	CM	E&S, HV,PE
4.	BBA	Professional Business Skills	CC	E&S, HV,PE
5.	DDA	Corporate Accounting	CM	PE
6.		Financial Management	CM	E&S, -PE
7.		Business Regulations	CE	E&S, HV,PE
8.		Entrepreneurship Development	CC	HV, G E&S
9.		Banking and Insurance	CC	E&S, HV,
10.		Human Resources Planning and Development`	СМ	HV
11.		Income Tax	EE	PE
12.		Business Research Methods	CM	PE
13.		Operations Management	CM	HV, PE
14.		Organizational Behavior	CM	HV



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# **Department of Social Work**

1.		Introduction to Social Work	CE	PE, HV
2.		Fields of Social Work	CE	E&S
3.		Introduction to Social Case Work	CE	PE
4.		Introduction to Social Group Work	CE	HV
5.	BSW	Introduction to Community Organisation and Social Action	CE	E&S
6.		Introduction to Social Work Administration	CE	G
7.		Gandhian Philosophy and Social Work	CE	G
8.		Project Planning and Management For	CE	E&S
9.		Legal Information for Social Workers	CE	HV
10.		Gender and Development in Social Work	EE	G
11.		Gender and Development	OP	G
12.		Principles of Sociology	CM	G
13.		Sociology of Indian Society	CM	G, E&S



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1.		Professional Skills for Social Workers	CE	PE, HV
2.		Sociology and Economics for Social Work Practice	CE	HV
3.		History, Philosophy and Fields of Social Work	CE	PE,G
4.	MSW	Social Legislation and Human Rights	CE	PE, HV
5.		Social Case Work	CE	PE, HV ,G
6.		Social Group Work	CE	PE, HV ,G
7.		Community Organization and Social Action	CE	PE, HV ,G
8.		Psychology for Social Work		G
9.		Theory and Practice of Counselling	CE	PE, HV ,G
10.		Quantitative and Qualitative Methods for Social Work Research	CE	PE
11.		Participatory Project Planning and Training	CE	E&S,G
12.		Community Health	CE	E&S
13.		Health Care Social Work	CE	HV,PE
14.		Rural Community Development and Governance	EE	E&S



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15.	Urban Community Development and Governance	EE	E&S
16.	Social Work with Vulnerable groups	CE	G
17.	Social Work Practice with Families	CE	G
18.	Environmental Studies and Disaster  Management	EE	E&S
19.	Social Work Practice and Gender	EE	G



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# **Department of Hotel Management**

4			- CE	DE III
1.		Introduction to Hospitality Industry	CE	PE, HV
2.		Accommodation Operations	CE	PE, E&S
3.		Food and Beverage Production –I	CE	PE
4.	HM & CS	Food and Beverage Service-I	CE	PE
5.		Food and Beverage Service -I(Practical)	CE	E&S
6.		Accommodation Management	CE	E&S
7.		Rooms Division Management	CE	PE
8.		Industrial Exposure Training and Report	CE	PE
9.		Travel And Tourism	CM	E&S
10.		Event Management	CM	PE
11.		Nutrition Hygiene and Sanitation	CM	E&S, HV
12.		Facility Planning	CM	E&S
13.		Hotel Laws	CM	PE
14.		Human Resource Management	CM	HV, PE
15.		Tourism and Hospitality Management	OP	E&S



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16.	Basics in Culinary	OP	HV
17.	Food & Beverage Production –II	CE	HV
18.	Professional Business Skills	CC	PE
19.	Entrepreneurship Development	CC	E&S
20.	Banking and Insurance	CC	PE, HV

### **Department of Hindi**

1.		Prose and Drama	CC	PE , E&S, G &HV
2.		Grammar and Translation	CC	PE
3.	HINDI	Poetry in Hindi	CC	PE , E&S, G &HV
4.		Novel and Short Stories	CC	PE , E&S, G &HV
5.		Prose Forms in Hindi Literature	CC	PE , E&S, G &HV
6.		Poetry, Correspondence and Translation	CC	PE , E&S, G &HV
7.		Prose and One Act Plays	CC	PE , E&S, G &HV
8.		Poetry and Short Stories	CC	PE , E&S, G &HV



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# **Department of Psychology**

1.		Basic Themes in Psychology - I	CE	HV,PE
2.		Basic Themes in Psychology - II	CE	HV,PE
3.		Psychological Measurement & Testing	CE	PE
4.		Individual Differences	CE	HV, G
5.	B.Sc. Psychology	Abnormal Psychology - I	CE	PE
6.	D.Sc. 1 Sychology	Social Psychology	CE	HV, G
7.		Developmental Psychology - I	CE	HV,G
8.		Psychological Counselling	CE	HV,PE
9.		Health Psychology	CE	HV
10.		Abnormal Psychology - II.	CE	PE
11.		Applied Social Psychology	CE	HV,PE, G
12.		Developmental Psychology - II	CE	HV ,G
13.		Life Skill Education: Applications and Training	CE	HV, G
14.		Organizational Behaviour	EE	HV
15.		Psychology and Personal Growth	OP	HV,G



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16.		Life Skill Applications	OP	HV
1.	B.Sc. Psychology (Complementary)	Human Physiology - I	CM	E&S, G
2.		Human Physiology - II	CM	CM E&S, G
3.		Human Physiology - III	CM	E&S, G
4.		Human Physiology - Iv	CM	E&S, G

1.		Personality And Personal Growth	CE	HV, G
2.		Cognitive Psychology	CE	HV, PE
3.		Psychopathology – I	CE	PE
4.		Clinical Psychology: Theory & Practice	CE	PE
5.	M.Sc. Clin. Psychology	Research Methodology	CE	PE
6.		Bio Psychology	CE	PE, G
7.		Psychopathology - II	CE	PE, G
8.		Counselling Psychology	CE	PE, G, HV
9.		Psychotherapeutics - I	CE	PE
10.		Neuropsychology	CE	PE, G



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11.	Health Psychology	EE	PE
12.	Psychotherapeutics – II	CE	PE
13.	Forensic Clinical Psychology	EE	HV, G, PE

### **Department of Geology**

1.		Essentials of Geology	CE	E&S
2.		Dynamic Geology and Geoinformatics	CE	E&S, G HV
3.		Crystallography and Mineralogy	CE	E&S
4.		Optical and Descriptive Mineralogy	CE	E&S
5.		Structural Geology and Geotectonic	CE	E&S
6.	B.Sc. Geology	Stratigraphy and Sedimentology	CE	E&S
7.		Igneous Petrology	CE	E&S
8.		Metamorphic Petrology	CE	E&S
9.		Paleontology	CE	E&S
10.		Indian Geology	CE	E&S



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		Curriculum	

11.	Economic Geology	CE	E&S
12.	Environmental Geology	EE	E&S
13.	Understanding the Earth	OP	E&S
14.	Ground Water Exploration and Management	OP	E&S

1.		Earth and Environment	CE	E&S
2.		Geomorphology	CE	E&S
3.		Crystallography and Mineralogy	CE	E&S
4.		Biodiversity – Scope and Relevance	CC	E&S, HV
5.	M.Sc. Inte. Geology	Research Methodology	CC	PE, HV
6.	Misc. Intc. Geology	Optical and Descriptive Mineralogy	CC	E&S
7.		Natural Resource Management	CC	E&S
8.		Intellectual Property Rights	CE	E&S,PE, HV
9.		Igneous Petrology	CE	E&S
10.		Metamorphic Petrology	CE	E&S
11.		Sedimentary Petrology	CE	E&S



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12.	Structural Geology and Geotectonics	CE	E&S
13.	Economic Geology	CE	E&S
14.	Paleontology	CE	E&S
15.	Stratigraphy and Indian Geology	CE	E&S
16.	Advanced Crystallography and Mineralogy	CE	E&S
17.	Advanced Igneous and Metamorphic Petrology	CE	E&S
18.	Advanced Stratigraphy	CE	E&S
19.	Advanced Structural Geology	CE	E&S
20.	Exploration Geophysics and Field Techniques	CE	E&S
21.	Advanced Economic Geology	CE	E&S
22.	Applied Sedimentology	CE	E&S
23.	Hydrogeology	CE	E&S
24.	Advanced Remote Sensing & Geographic Information System	CE	E&S, HV
25.	Geochemistry And Isotope Geology	CE	E&S
26.	Crystallography and Mineralogy	CE	E&S



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27.	Structural Geology	CE	E&S
28.	Economic Geology	CE	E&S
29.	Mineralogy, Crystallography, Geomorphology, Igneous and Metamorphic Petrology	CE	E&S
30.	Structural Geology, Geophysics and Economic Geology	CE	E&S
31.	Sedimentology, Hydrogeology, Remote Sensing and Geographic Information	CE	E&S
32.	Advanced Paleontology and Geochemistry	CE	E&S
33.	Remote Sensing and Geographic Information System	EE	E&S, PE
34.	Coal and Petroleum Geology	EE	E&S
35.			

1.		Physical Geology and Geomorphology	CE	E&S
2.		Structural Geology and Geotectonics	СЕ	E&S
3.		Geoinformatics	CE	E&S, HV,G
4.	M.Sc. Applied Geology	Stratigraphy and Indian Geology	CE	E&S



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5.	Crystallography And Mineralogy	CE	E&S
6.	Economic Geology	CE	E&S
7.	Hydrogeology	CE	E&S
8.	Applied Paleontology and Sedimentology	CE	E&S
9.	Igneous and Metamorphic Petrology	CE	E&S
10.	Geochemistry and Isotope Geology	CE	E&S
11.	Climatology	CE	E&S
12.	Quaternary Geology	CE	E&S
13.	Marine Geology	CE	E&S
14.	Exploration Geology	CE	E&S
15.	Engineering Geology	CE	E&S
16.	Geomorphology, Structural Geology, Geoinformatics	CE	E&S
17.	Crystallography, Mineralogy, Economic Geology, Hydrogeology, Palaeontology and Sedimentology	CE	E&S
18.	Igneous And Metamorphic Petrology	CE	E&S
19.	Geochemistry	EE	E&S



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### **Department of Zoology**

1		Physiology and Endocrinology	CE	G
2.	B.Sc. Zoology	Reproductive Health and Sex Education	OP	G
3.		Cell Biology and Genetics	CE	G
4.	M.Sc. Zoology	Developmental Biology and Endocrinology	CE	G
5.		Ecology and Ethology	CE	E&S

### **Department of History**

1		Pre-Modern Kerala: Problems and Perspectives	CE	G
2.	MA History	History of Modern Kerala: Problems and Perspectives	CE	G, E&S
3.		History and Theory	CE	G

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### **Department of Mathematics**

1.	B.Sc. Mathematics	Basic Logic & Number Theory	CE	PE
2.		Applied Calculus	OP	PE, E&S
3		Linear Programming	CE	PE

### **Department of Malayalam**

1.		മലയാളസാഹിത്യം 1	CC	G,E&S ,HV, PE
2.	DAM I	മലയാള സാഹിത്യം 2	CC	G,E&S ,HV, PE
3.	BA Malayalam	മലയാള സാഹിത്യം 3	CC	G,E&S ,HV, PE
4.		മലയാള സാഹിത്യം 4	CC	G,E&S ,HV, PE
5.		മലയാള സാഹിത്യ പഠനം 1	CC	G,E&S ,HV, PE
6.		)മലയാള സാഹിത്യ പഠനം 2	CC	G,E&S ,HV, PE
7.		മലയാളഭാഷയും സാഹിത്യവും 1	CC	G,E&S ,HV, PE
8.		മലയാള ഭാഷയും സാഹിത്യവും 2	CC	G,E&S ,HV, PE
9.		കേരള പഠനം അധിനിവേശകാലം, ആധുനികകാലം	CM	G,E&S, HV



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11. കഥാസാഹിത്യം CE CE നവീന മലയാളകവിത CE CE	G,E&S, HV G,E&S, HV G,E&S, HV HV
12. നവീന മലയാളകവിത CE C	G,E&S, HV G,E&S, HV
	G,E&S, HV
13. ദൃശ്യകലാസാഹിത്യം CE (	
	HV
14. പ്രാചീന, മധ്യകാല മലയാളകവിത CE F	
15. മലയാള നോവൽ സാഹിത്യം CE (	G,E&S, HV
16. മലയാളവ്യാകരണം CE E	E&S
17. പാശ്ചാതൃസാഹിതൃ സിദ്ധാന്തങ്ങൾ CE (	G, HV
18. മലയാള സാഹിതൃവിമർശനം CE (	G,E&S, HV
19. നാടോടിവിജ്ഞാനീയം CE (	G,E&S, HV
<b>20.</b> ഭാഷാശാസ്ത്രവും ഭാഷാചരിത്രവും CE E	E&S, HV
21. ഗദൃസാഹിത്യം CE (C	G, HV
22. പൗരസ്ത്യസിദ്ധാന്തങ്ങ <i>ൾ</i> CE C	G,E&S, HV
23. നവസംസ്കാര പഠനങ്ങൾ CE C	G,E&S, HV
24. ചലച്ചിത്ര പഠനം OP (	G,E&S, HV
25. കേരള പഠനം പൂർവ്വകാലം, മധ്യകാലം CM I	HV



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### **Department of Sanskrit**

1.		Management Principles in Sanskrit	OP	PE, HV
2.	Sanskrit	Samskrtasahityasamiksha-I	CC	HV
3.		Samskrtasahityadhyayanam-I	CC	PE,HV
4.		Samskrtasahityasamiksha-II	CC	HV,PE
5.		Samskrtasahityadhyayanam-II	CC	HV,PE
6.		Samskrtasahityasamiksha-III	CC	HV
7.		History Of Sanskrit Literature	CC	PE,HV,E&S,G
8.				

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# **Department of Environmental Sciences**

1.		Fundamentals of Ecology and Environment	CE	E&S
2.		Physical processes in the environment	CE	E&S
3.		Environmental pollution and Waste management	CE	E&S
4.	MSc Environmental	Fundamentals of Environmental Engineering	СЕ	E&S
5.		Environmental Microbiology and Biotechnology	CE	E&S
6.	Sciences	Hydrology and Water Resource Management	CE	E&S
7.		Remote Sensing and GIS	CE	E&S
8.		Environmental assessment tools and monitoring methods.	CE	E&S
9.		Environmental Toxicology and Occupational Health and Safety	СЕ	E&S
10.		Biodiversity and Conservation	CE	E&S
11.		Environmental Disaster Management	CE	E&S
12.		Environmental planning policies and management	CE	E&S



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13.	3.	Indian Environmental Laws	CE	E&S
14.		Current Environmental Issues in India	CE	E&S
15.	15. 16.	Environmental Economics	CE	E&S
16.		Green Chemistry	CE	E&S

# **Department of BPE**

	I		T	I
1.		Health And Fitness Management	<u>CE</u>	G, E&S,HV
2.		Foundation of Physical Education	<u>CE</u>	G, E&S,HV
3.		Educational and Sport Psychology	<u>CE</u>	G, E&S,PE
4.		Tests and Measurement in Physical Education	<u>CE</u>	PE, HV
5.		Sociology and Sociology of sports	<u>CE</u>	G, E&S,HV
6.		Management of Physical Education and Sports	<u>CE</u>	G, E&S,HV, PE
7.	ВРЕ	Sports Medicine	<u>CE</u>	G, E&S, HV, PE



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8.	First Aid and Safety Education and Life Skill  Education	<u>CE</u>	G, E&S ,HV, PE
9.	Adapted Physical Education	CE	G, E&S, HV, PE
10.	Scientific Principles of Coaching	CE	G, E&S ,HV, PE
11.	Biomechanics	CE	G, E&S
12.	Teaching Methods in Physical Education	CE	G, E&S, HV, PE
13.	Health Education	CE	E&S,HV, PE
14.	Corrective Physical Education	CE	G, E&S,HV
15.	Kinesiology	CE	G, E&S,HV
16.	History of Physical Education	CE	G, HV



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**PRINCIPAL** 

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Associate Professor In-Charge of Principal
Christ College (Autonomous)
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