

**Details of CBCS, Skill Enhancement/Ability Enhancement Papers
Offered by Various Departments/Centres for UG Students during Sem.-V**

F/o Natural Sciences

S No.	Department/Centre	CBCS Papers	Skill Enhancement	Ability Enhancement
1	Biosciences	<ul style="list-style-type: none"> IT & Bioinformatics 		
2	Biotechnology	<ul style="list-style-type: none"> Recombinant DNA Technology 		
3	Physics	<ul style="list-style-type: none"> Classical Mechanics 		
4	Chemistry	<ul style="list-style-type: none"> Molecular Modelling and Drug Design- B.Sc. (H) Polymer Chemistry – B Sc. (Prog) 		
5	Geography	<ul style="list-style-type: none"> Population and Development(GEB 503) 		
6	Computer Science	<ul style="list-style-type: none"> Computer Networks Visual Programming B.Sc. (Gen) Introduction to DBMS (BCA) 		
7	Mathematics	<ul style="list-style-type: none"> Probability and Statistics - B. Sc. (H) Industrial Mathematics- B. Sc. (H) Operations Research and Linear Programming - B. Sc. (General) Probability and Statistics* 		
8	Centre for Interdisciplinary Research in Basic Sciences	<ul style="list-style-type: none"> 		

* For those students who have studied Mathematics at 10+2 level.

F/o Social Sciences

S No.	Department	CBCS papers	Skill Enhancement	Ability Enhancement
1	Psychology	<ul style="list-style-type: none"> Personnel Psychology 		
2	Political Science	<ul style="list-style-type: none"> Introduction to International Relations Media and Political Issues 	•	
3	Commerce	<ul style="list-style-type: none"> Retail Management (BBA) Fundamentals of Entrepreneurship B.Com (H) 	•	

4	Sociology	<ul style="list-style-type: none"> Media, Culture and Society (Elective) B.A. (Hons) & B.A. (Prog) 		
5	Economics	Financial Economics		

F/o Humanities & Languages

S No.	Department	CBCS papers	Skill Enhancement	Ability Enhancement
1	History	<ul style="list-style-type: none"> Emergence of Japan as a Modern State BA(H) Political Institutions and Economy in Medieval India BA(Prog) 	•	
2	Islamic Studies	•Islam in India		
3	Arabic	Essentials of Arabic Level-IV		
4	Persian	• Persian Prose and Poetry	• Text, Translation & Spoken Persian Level-5	
5	Hindi	<ul style="list-style-type: none"> Prayojanamoolak Hindi BA (H) Hindi Vikas Patrakarita B A (H) Mass Media Hindi 		
6	Urdu	• Non-Fictional Prose BA (H)		
7	Travel and Tourism & Hospitality Management	<ul style="list-style-type: none"> Eco-Tourism: Principles and Practices BA (H) Global Tourism (BA Programme) 		
8	Turkish Language & Literature Programme	•		
9	English	<ul style="list-style-type: none"> Introduction to Literature of the Northeast BA(H) Premchand's Short Stories BA (Elective Allied) 		
10	Sanskrit	• Basic Elements of Vedic Astrology		

F/o Fine Arts

S No.	Department	CBCS papers	Skill Enhancement	Ability Enhancement
1	Applied Art	• Basic Design(Nature, Forms & Shapes)		
2	Painting	•		
3	Art Education	•		

4	Sculpture	•		
---	-----------	---	--	--

F/o Engineering & Technology

S No.	Department	CBCS paper	Skill Enhancement	Ability Enhancement
1	Applied Science & Humanities	•	•	•
2	Mechanical	• Instrumentation Measurements and Control	•	
3	Electronics and Communication	• Computer Architecture	•	
4	Civil	•	•	
5	Electrical	• Electrical Power Generation	•	
6	Computer	• Computer Network	•	

F/o Architecture & Ekistics

S No.	Faculty	CBCS papers	Skill Enhancement	Ability Enhancement
1	B. Arch	•		

F/O Faculty of Law

S No.	Faculty	CBCS papers	Skill Enhancement	Ability Enhancement
1	Law	•		

Centres of JMI

S No.	Centre	CBCS papers		
1	Centre for Interdisciplinary Research in Basic	•		

	Sciences			
2	Centre for Management Studies	•	•	
	Centre for European and Latin American Studies	<ul style="list-style-type: none"> • Communicative French 3# • Communicative Spanish 3# <p>*Students of UG -Sem I, III &V and PG-Sem I & III can also opt for these courses. # Only for those students who have passed level-2 of the concerned language.</p>	•	