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

#### **F/o Natural Sciences**

S No.	Department/Centre	CBCS Papers	Skill Enhancement	Ability Enhancement
1	Biosciences	<ul> <li>Essential Maths</li> </ul>		
2	Biotechnology	<ul> <li>Biotech&amp; Human Welfare</li> </ul>		
3	Physics	<ul> <li>Digital Electronics (H)</li> </ul>		
		•		
4	Chemistry	<ul> <li>Industrial Chemical &amp; Environment</li> </ul>		
5	Geography	<ul> <li>World Geography</li> </ul>		
6	Computer Science	<ul> <li>Digital Logic, B.Sc. (General)</li> </ul>		
7	Mathematics	<ul> <li>Set Theory and Number Theory (H)</li> </ul>		
		Computer Fundamentals (H)		
		<ul> <li>Geometry of Two &amp; Three Dimensions (G)</li> </ul>		
		<ul> <li>Basic Calculus (S)</li> </ul>		
8	Centre for			
	Interdisciplinary Research			
	in Basic Sciences			

Note: H - (Hons.), G - (General); P – BA Programme & S - (Subsi.)

#### **F/o Social Sciences**

S No.	Department	CBCS papers	Skill Enhancement	Ability Enhancement
1	Psychology	<ul> <li>Basic Psychological Processes-1</li> </ul>		
2	Political Science	<ul> <li>India and world Affairs</li> </ul>		- Disaster management
3	Commerce	<ul> <li>Business Communication B Com (Hons)</li> <li>Principles of Management (BBA)</li> </ul>		
4	Sociology	<ul> <li>Diversities and Social Inequalities</li> <li>B.A. (Hons)&amp; B.A. Prog.</li> </ul>		<ul> <li>Research techniques         <ul> <li>(H)</li> <li>Research Writing (G)</li> </ul> </li> </ul>
5	Economics	Environmental Economics		

# F/o Humanities & Languages

S No.	Department	CBCS papers	Skill Enhancement	Ability Enhancement
1	History	<ul> <li>History of Early India upto AD 800 BA (H)</li> </ul>		
		<ul> <li>Medieval Indian Culture BA (Prog)</li> </ul>		
2	Islamic Studies	<ul> <li>Prophet Muhammad and Khilafat-e-Rashidah</li> </ul>		
3	Arabic	<ul> <li>Essentials of Arabic Level-I</li> </ul>		
4	Persian	<ul> <li>Fundamentals of Persian Level-I</li> </ul>		
5	Hindi	<ul> <li>Hindi Gadya Kay VividhRoop, BA (H) Hindi</li> </ul>		
		<ul> <li>Jansanchar Ka VartamanPridarsh,</li> </ul>		
		BA(H) Mass Media		
6	Urdu	<ul> <li>Urdu Ki ZabaniRawayatAurTahzeeb</li> </ul>		
7	Travel and Tourism &	<ul> <li>Delhi: Tourist Attractions and World Heritage Sites</li> </ul>		
	Hospitality Management	(H)		
		<ul> <li>Emerging Trends in Tourism(P)</li> </ul>		
8	Turkish Language & Literature Programme	- Turkish World- I		
9	English	<ul> <li>Popular Literature&amp; Culture (H)</li> </ul>		
		- Fiction I: Short Stories (Allied)		
10	Sanskrit	- Indian Culture and Social Issues (H)		
		- Elementary Sanskrit (subsid)		
(		- Elementary Sanskrit (Subsid)		

## **F/o Fine Arts**

S No.	Department	CBCS papers	Skill Enhancement	Ability Enhancement
1	Applied Art	- Calligraphy ( Devnagri, English, Urdu)	<ul> <li>Portfolio presentation and Exhibition Display</li> </ul>	<ul> <li>Copywriting in Advertising and Communication</li> </ul>
2	Painting	<ul> <li>Sketching / Painting</li> </ul>		
3	Art Education	<ul> <li>Wood Work (Wood Craft)</li> </ul>		
4	Sculpture	<ul> <li>Pot Design, Coil Making Process</li> <li>Relief Sculpture (Clay Modelling)</li> </ul>		

S No.	Department	CBCS paper	Skill Enhancement	Ability Enhancement
1	Applied Science&	<ul> <li>Innovative Science &amp; Technology</li> </ul>		<ul> <li>Communication Skill</li> </ul>
	Humanities			+ Language Lab
2	Mechanical Engineering			
3	Electronics and			
	Communication			
	Engineering			
4	Civil Engineering			
5	Electrical Engineering			
6	Computer Engineering	- Data Structure		<ul> <li>Discrete Mathematics</li> </ul>
		- Web Development		

# F/o Engineering & Technology

#### 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	v		

## **Centres of JMI**

S No.	Centre	CBCS papers	Skill Enhancement	Ability
				Enhancement

1	Control for Lorenth out of		
1	Centre for Jawaharlal	<ul> <li>Environment and Sustainable Development :</li> </ul>	
	Nehru Studies	Some Issues in Contemporary India	
2	Nelson Mandela Centre		
	for Peace and Conflict		
	Resolution		
3	Centre for European and		
5	Latin American Studies		
4	S N Centre for Women		
4	Studies		
-	AJK Mass		
5		<ul> <li>Jansanchar Ka VartamanPridarsh</li> </ul>	
	Communication &	<ul> <li>Introduction to Advertising and Public</li> </ul>	
	Research Centre	Relations (Under MOOC)	
6	Centre for Culture, Media		
	& Governance		
7	NE Centre for Policy		
	Research		
8	Centre for Early		
Ū	Childhood Dev. &		
	Research		
9	KR Narayanan Centre for		
9			
	Dalit and Minority Studies		
10	Centre for Theoretical		
	Physics		
11	Centre for	<ul> <li>Chemistry for Biologist</li> </ul>	
	Interdisciplinary Research		
	in Basic Sciences		
12	Centre for Management		
14	Studies		
12	Centre for Nano Science		
13			
	& Nano Technology		