

# **University of Gour Banga**

Syllabus for
Choice Based Credit System (CBCS)
(Semester System)
Semester (I+II+III+IV+V+VI)

SUBJECT: GEOGRAPHY(Honours)

University of Gour Banga P.O. – Mokdumpur, Dist. – Malda West Bengal PIN - 732103

### For Discipline Core (DC) and Discipline Specific Elective (DSE)

# **Theory (Semester End Written Examination)**

Full Marks = 25

(10 Marks x 1 Question) + (5 Marks x 3 Questions)

### **Internal Assessment**

Full Marks = 10

(As mentioned in corresponding syllabus)

### **Practical (Semester End Laboratory based Test)**

Full Marks = 15

(07 Marks x 1 Practical) + (05 Marks x 1 Practical) + (03 Marks for Laboratory Note Book & Viva-voce)

### Word limits for descriptive type questions (Theory)

10 marks: 600 - 700

5 marks: 300 - 350

# For Skill Enhancement Course (SEC)

**Theory (Semester End Written Examination)** 

Full Marks = 40

(10 Marks x 2 Question) + (5 Marks x 4 Questions)

### **Duration of Examination**

Theory paper of 25 marks: 1.5 hours Theory paper of 40

marks: 2 hours

Practical paper of 15 marks: 1.5 hours

Practical paper of 50 marks: 4 hours

# <u>Semester wise Course Structure under CBCS</u> <u>For B.A. /B.Sc. / B.Com. (Hons.)</u> <u>Courses</u>

			C O U	R S E S				
Academic Semesters	Discipline Core (DC)	Discipline Specific Elective (DSE)	Generic Elective (GE)	Ability Enhancement Compulsory (AEC)	Skill Enhancement Course (SEC)	Credits	Marks	
SEM-I	DC1(6) DC2(6)		GE-1 (6)	ENVS (2)		20	200	
SEM-II	DC3(6) DC4(6)		GE-2 (6)	Communicative English/Communicative Bengali/MIL (2)		20	200	
SEM-III	DC5(6) DC6(6) DC7(6)		GE-3 (6)			24	200	
SEM-IV	DC8(6) DC9(6) DC10(6)		GE-4 (6)			24	200	
SEM-V	DC11(6) DC12(6)	DSE-1 (6) DSE-2 (6)			SEC-1 (2)	26	250	
SEM-VI	DC13(6) DC14(6)	DSE-3 (6) DSE / DP -4(6)			SEC-2 (2)	26	250	
Total						140	1300	

### Marks & Question type Distribution for Hons. Courses

No. Of courses	Total credit	Total marks	Division of marks of each course				Marks for question type	
			Full marks of each course	Internal	End sen examin		MCQ	Written
					Theoreti cal	Pract ical		
14 DC			50 (non practical based)	10	40	nil	nil	40
	14x6 = 84	14x50=700	50 (practical based)	10	25	15	nil	40
04 DSE			50 (non practical based)	10	40	nil	nil	40
	04x6=24	50 (practical based)	10	25	15	nil	40	
04GE			50 (non practical based)	10	40	nil	nil	40
	04x6=24	4x50=200	50 (practical based)	10	25	15	nil	40
02 SEC	02x2=04	2x50=100	50	10	40	nil	nil	40
AEC-1 (ENVS)	01x2=-02	1x50=50	50	10 (Project) to be internally assessed	40	nil	40	nil
AEC-2 (Communica tive Bengali/Engl ish)	01x2=02	1x50=50	50	10	40	nil	40	nil
Grand Total	140	1300						

# Semester wise Course Structure under CBCS

# For B.Sc. (Hons.) in Geography

	Discipline Core (DC)		Discipline Specific [Optional I		Generic Electiv	ve (GE)	Skill Enhancement (SEC)
	Theory	Practical	Theory	Practical	Theory	Practical	
SEM-	DC1A: Geotectonic and Geomorphology	DC1B: Practical			GE1A- Geotectonic and Geomorphology	GE1B: Practical	
1	DC2A: Cartographic Techniques	DC2B: Practical					
SEM-	DC3A: Population and Settlement Geography	DC3B: Practical			GE2A: Climatology, Soil & Bio-geography	GE2B: Practical	
11	DC4A: Cartograms and Thematic Mapping	DC4B: Practical					
	DC5A: Climatology	DC5B: Practical			GE3A: Social and Cultural Geography	GE3B: Practical	
SEM- III	DC6A: Statistical Methods in Geography	DC6B: Practical					
	DC7A: Geography of India	DC7B: Practical					
	DC8A: Regional Planning and Development	DC8B: Practical			GE4A: Economic Geography	GE4B: Practical	
SEM- IV	DC9A: Economic Geography	DC9B: Practical					
	DC10A: Environmental Geography	DC10B: Practical					
SEM- V	DC11A: Soil & Bio Geography	DC11 B:Practical	DSE1A: Remote Sensing and Geographical Information System/ Political Geography	DSE1B: Practical			SEC1: Geography of Tourism
	DC12A: Hydrology and Oceanography	DC12 B: Practical	DSE2A: Fluvial Geomorphology/ Social and Cultural Geography	DSE2B: Practical			
SEM- VI	DC13A: Disaster Management	DC13 B: Practical	DSE3A: Applied Geomorphology/ Human Geography	DSE3B: Practical			SEC2: Climate Change: Vulnerability and Adaptations
	DC14A: Evolution of Geographical Thought	DC14 B: Practical		DP4: Field Report			
Total							

# Semester Wise Distribution of Credits / Marks

#### Semester-I

<b>Course Type</b>	Course Detail			Marks
	Theory	Practical		
Discipline Core (DC)	DC1A: Geotectonic and Geomorphology (04)	DC1B: Practical (02)	06	50
	DC2A: Cartographic Techniques(04)	DC2B: Practical (02)	06	50
Generic Elective-1 (GE)	GE1A-Geotectonic and Geomorphology (04)	GE1B: Practical (02)	06	50
Ability Enhancement Compulsory (AEC)	AEC1: Environment (02)		02	50
			20	200

**Note:** Generic Elective (GE) of this discipline will be opted by other discipline and students of this discipline will have to opt Generic Elective (GE) from other discipline as per availability of the college and staying within the periphery of University guideline

#### **Semester-II**

<b>Course Type</b>	Course Detai	Credits	Marks	
	Theory	Practical		
Discipline Core (DC)	DC3A: Population and Settlement Geography (04)	DC3B: Practical (02)	06	50
	DC4A: Cartograms and Thematic Mapping (04)	DC4B: Practical (02)	06	50
Generic Elective-2 (GE)	GE2A: Climatology, Soil & Biogeography (04)	GE2B: Practical (02)	06	50
Ability Enhancement Compulsory (AEC)	AEC2: Communicative English/Communicative Bengali/MIL (02)		02	50
			20	200

**Note:** Generic Elective (GE) of this discipline will be opted by other discipline and students of this discipline will have to opt Generic Elective (GE) from other discipline as per availability of the college and staying within the periphery of University guideline

#### **Semester-III**

Course	Course D	etail	Credits Marks	
Type	Theory	Practical		
Discipline	DC5A: Climatology (04)	DC5B: Practical (02)	06	50
Core (DC)	DC6A: Statistical Methods in Geography (04)	DC6B: Practical (02)	06	50
	DC7A: Geography of India (04)	DC7B: Practical (02)	06	50
Generic Elective-3 (GE)	GE3A: Social and Cultural Geography (04)	GE3B: Practical (02)	06	50
			24	200

**Note:** Generic Elective (GE) of this discipline will be opted by other discipline and students of this discipline will have to opt Generic Elective (GE) from other discipline as per availability of the college and staying within the periphery of University guideline

#### **Semester-IV**

<b>Course Type</b>	Course Deta	Credits	Marks	
	Theory	Practical		
Discipline Core (DC)	DC8A: Regional Planning and Development (04)	DC8B:Practical (02)	06	50
	DC9A: Economic Geography (04)	DC9B:Practical (02)	06	50
	DC10A: Environmental Geography (04)	DC10B:Practical (02)	06	50
Generic Elective-4 (GE)	GE4A: Economic Geography (04)	GE4B:Practical (02)	06	50
			24	200

Note: Generic Elective (GE) of this discipline will be opted by other discipline and students of this discipline will have to opt Generic Elective (GE) from other discipline as per availability of the college and staying within the periphery of University guideline

### Semester-V

Course	Course Detail		Credits	Marks
Type	Theory	Practical		
Discipline Core	DC11A: Soil & Bio Geography (04)	DC11B:Practical (02)	06	50
(DC)	DC12A: Hydrology and Oceanography (04)	DC12B:Practical (02)	06	50
Discipline Specific Elective (DSE)	DSE1A: Remote Sensing and Geographical Information System/ Political Geography (04)	DSE1B:Practical (02)	06	50
[Optional]	DSE2A: Fluvial Geomorphology/ Social and Cultural Geography (04)	DSE2B:Practical (02)	06	50
Skill Enhancement (SEC)	SEC1: Geography of Tourism (02)		02	50
			26	250

#### **Semester-VI**

Course	Course Detail			Marks
Type	Theory	Practical		
Discipline Core (DC)	DC13A: Disaster Management(04)	DC13B: Practical (02)	06	50
	DC14A: Evolution of Geographical Thought(04)	DC14B: Practical (02)	06	50
Discipline Specific Elective	DSE3A: Applied Geomorphology /Human Geography (04)	DSE3B: Practical (02)	06	50
(DSE) [Optional]		DP4: Field Report (06)	06	50
Skill Enhancement (SEC)	SEC2: Climate Change: Vulnerability and Adaptations (02)		02	50
			26	250

Note: DP4 will focus on preparation of field report on specific topic on Physical or Human Geography