

# GOUR MOHAN SACHIN MANDAL MAHAVIDYALAYA

## ACADEMIC PLAN

### Department of Geography

*Course: Honours*

Year	Paper (Theory)	Module	Unit	Topic	Teacher's name	No. of classes
1st	I	I	I	Geotectonics	KH	14
	I	I	II	Geomorphological process	BB	12
	I	I	III	Geomorphology and Structure	MB	11
	I	I	IV	Theories of Geomorphology	SG	13
	I	II	I	Surface Hydrology	MB	12
	I	II	II	Groundwater hydrology	KH	11
	I	II	III	Ocean water	SG	12
	I	II	IV	Ocean Basins	BB	15
	II	III	I	Resources	MB	14
	II	III	II	Primary activities	MB	10
	II	III	III	Secondary Activities	SG	16
	II	III	IV	Tertiary Activities	SG	10
	Practical					
	II	IV	-	Scale	SG	6
	II	IV		Cartograms	KH	10
	II	IV	-	Geological Maps	BB	8
	II	IV	-	Rocks and Minerals	MB	6

Year	Paper	Module	Unit	Topic	Teachers name	No of classes
2nd	III	V	I	Atmospheric layer and ...	MB	11
	III	V	II	Atmospheric layer and..	BB	13
	III	V	III	Precipitation and Airmass	KH	13
	III	V	IV	Weather disturbance .	SG	13
	III	VI	I	Soil formation....	MB	14

	III	VI	II	Soil and land ...	MB	12
	III	VI	III	Concepts in Biogeography	SG	11
	III	VI	IV	Ecological aspects of Biogeography	SG	13
	IV	VII	I	Concepts in social geography	MB	12
	IV	VII	II	Components of Social Geography	BB	13
	IV	VII	III	Cultural Geography	KH	11
	IV	VII	IV	Political Geography	SG	14
	Practical					
	IV	VIII	I	Topographical sheets	MB	12
	IV	VIII	II	Survey Instruments	SG	8

Year	Paper (Theory)	Module	Unit	Topic name	Teachers name	No of classes
3rd	V	IX	I	Populartion Dynamics	MB	12
	V	IX	II	Demographic attributes	BB	13
	V	IX	III	Rural settlements	KH	12
	V	IX	IV	Urban settlements	SG	13
	V	X	I	Concepts and bases	MB	11
	V	X	II	General Geography	BB	15
	V	X	III	Case studies	KH	12
	V	X	IV	Studies of geographical problems	SG	12
	VI	XI	I	Nature of geography	MB	12
	VI	XI	II	Basic concepts..	MB	13

	VI	XI	III	Modern thoughts	SG	12
	VI	XI	IV	Contemporary thoughts	SG	13
	VI	XII	I	Climatic and biotic hazard..	MB	12
	VI	XII	II	Other terrestrial hazard..	MB	14
	VI	XII	III	Economic development	SG	12
	VI	XII	IV	Human development..	SG	12
	Practical					
	VII	XIII	I	Map projection	KH	11
	VII	XIII	II	Cartograms	MB	8
	VII	XIII	III	Thematic mapping..	MB	6
	VII	XIV	I	GIS	MB	8
	VII	XIV	II	Remote sensing	MB	8
	VII	XIV	IV	Field report	SG	13
	VIII	XV	I	Basic concepts	SG	6
	VIII	XVII	II	Dispersion & regression	SG	8
Year	Paper (practical)	Module	Unit	Topic name	Teachers name	No. of class
3rd	VIII	XVI	I	Natural hazards	KH	16
	VIII	XVI	II	Economic and human development..	BB	14

*Course: General*

Year	Paper(Theory)	Module	Topic name	Teachers name	No. of class
1st	I	I	Geotectonics	KH	25
	I	I	Geomorphology	SG	25
	I	II	Social geography	MB	25
	I	II	Economic geography	SG	25
2nd	II	III	Climatology	MB	25
	II	III	Soil and biogeography	BB	25
	II	IV	Regional geography	KH	50
	Practical				
	III	V	Scale	MB	2
	III	V	Statistics	SG	5
	III	V	Map interpretation	BB	8
	III	VI	Map projection and cartograms	KH	14
	III	VI	Project report	MB	8
3rd	Paper(Theory)				
	IV	VII	Land use	SG	30
	IV	VII	Settlement geography	BB	20
	IV	VIII	Remote sensing and thematic mapping	MB	20
	Practical				
	IV	IX	Land use maps	SG	2
	IV	IX	Thematic maps	BB	4
	IV	IX	Air photo	MB	5

MB—Mausumi Bandyopadhyay

SG—Sajal Ghosh

KH- Koushik Halder

BB- Biswajit Biswas