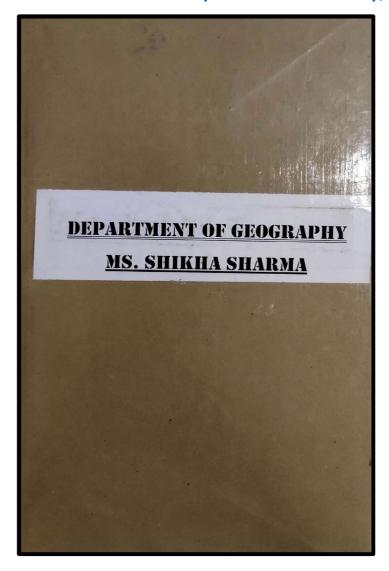


SOPHIA GIRLS' COLLEGE(AUTONOMOUS), AJMER





B.A SEMESTER I

SOPHIA GIRL'S COLLEGE, AJMER (AUTONOMOUS) PHYSICAL GEOGRAPHY-I (PAPER I) (GEO-101)

(Elements of Geomorphology)

Max. Marks: 75 (50Ext; 25 Int)

Min. Marks: 30(20 Ext;10 Int)

Credit: 03

COURSE PLAN

SEM/ Month	UNIT/TOPIC	Concepts/facts	Teaching Pedagogy	Learning Outcomes	Questions	Marks Weight age (%)
SEM I SEP.	Unit I Origin of the Earth: Big Bang Theory	Ice age, Super Nova,	PPT, Chart, Maps, Visual 3- D Models	Identify the concepts of	Knowledge Based 1. What is Solar System? 2. Illustrate	
	Earth's interior: Structure and zoning of the Earth's interior;	Law of Floatation	Match the following, Quiz, Demonstration	origin of earth and landform.	the different layers of Earth's Interior?	
	Forces of the Earth: Endogenetic and Exogenetic; Folds and Faults.	Force of Buoyancy & Gravitation	Maps, Flow Charts		Understanding Based 1. Compare the	Knowle
ост.	Unit II Origin of Continents and Oceans: Wegner's Continental Drift Theory.	Climatic Zones, Layers of the earth, Geological time scale, Force of Boyancy & Gravitation	Diagrams, Models, demonstration through Globe, Blended Learning	Illustrate the different forces acting	Continental Drift Theory and the concept of Plate Tectonics? 2. Classify the different	dge60 Underst
EGE D	Plate tectonics, Sea-floor spreading; Theory of Heladstacy; epartment of Geography	Isostatic Balance, Himalayan Disturbances, Concept of	Diagrams, Models, demonstration through Globe	over the earth.	landforms formed by the action of river?	anding-

Sophia Girls' College (Autonomous), Aimar

COURSE_PLAN_2020-21_MS_SHIKHA_SHARMA



		Volcanoes: types, distribution and related landforms; Earthquakes: occurrence,	Displacement, Law of Floatation Seismography	Maps, Diagrams, Models,		Higher Order Thinking Skills Based 1. Justify the present distribution of	Higher Order-
	NOV DEC.	distribution. Unit III Rocks: Igneous, Sedimentary and Metamorphic Denudation: Weathering and its types, Erosion and resulted	Geological Structure, Fossils, Interior of the earth, Landforms Exogenetic Forces of the earth,	Demonstration PDF Share, Flipped Classrooms PPT, Demonstration	Compare and analyze the different	world continents and oceans on the basis of Harry	
		landforms: Work of River, Glacier, Wind (arid and semi-arid), and Karst, Davison Cycle of erosion.	Agents erosion Stages of development, World Physiography	PPT, Case Studies, Flipped Classroom	cycles of landform erosion and their processes.	2. Critically	1
Sr. Pear	L			Head			/ /
PRINCIPA OPHIA GIRLS' ((AUTONOMO AJMER	003)		So	tment of Geographia Girls' Colleg tonomous) , Ajme	e		



B.A SEMESTER III

ECONOMIC GEOGRAPHY-I (PAPER I) (GEO-301)

Max. Marks: 75 (50Ext; 25 Int)

Min. Marks: 30(20 Ext;10 Int)

Credit: 03

Duration: 2^{1/2} hrs

SEM/ Month	UNIT/TOPIC	Concepts/facts	Teaching Pedagogy	Learning Outcomes	Questions	Marks Distribution
SEM III SEPT.	UNIT I Introduction: Definition, Nature, Scope and recent trends of economic geography, its relation with allied subjects; Classification of economies-primary, secondary and tertiary;		PPT, Chart, Maps, Visual 3- D Models Match the following, Quiz, Demonstration	Analyze the impact of economic activities on environment.	Knowledge Based Understanding Based Higher Order Thinking Skills Based	Knowledge55 Understanding-
ОСТ.	UNIT II Natural Resource Classification: Soil, water and Forest as a Resource Major Classification of		Diagrams, Models, demonstration through Globe Head partment of Geography Sophia Girls College	Classify the different types of resources and practice conservation		Higher Order-

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PAL MOUS) ER		Head Department of Geography Sophia Girls Chilege (Autonomous), Ajmer		Pri
l		Flipped Classroom		4.12
	Major crops- rice, wheat, sugarcane, cotton, tea, coffee and rubber: Essential Conditions, World Distribution and Production, Whittlesey's Classification of Agricultural Types Food Security	PPT, Demonstration, PDF's PPT, Case Studies,	agricultural regions of the world.	
NOV. – DEC	UNIT III Agriculture: Concept of Land use: Agricultural Land use Model of Von-Thunen	PPT, PDF's, Group Discussions	Critically evaluate the land use by location theory of Von Thunen and compare	
	Soils and Forests in the World	Models, demonstration through Globe	with possible' solutions.	'



B.A SEMESTER V

REGIONAL GEOGRAPHY OF THE WORLD: (USA, FRANCE AND BRAZIL)

(PAPER I) (GEO-502)

Max. Marks: 75 (50Ext; 25 Int)

Min. Marks: 30(20 Ext;10 Int)

Credit: 03

Duration: 21/2 hrs

SEM/ Month SEM V	UNIT/TOPIC	Concepts/facts	Teaching Pedagogy	Learning Outcomes	Questions	Marks
SEMT V	UNIT I USA: Physiography, Drainage, Climate, Agriculture Belts, Minerals, Power: Coal and Petrol, Spatial distribution of Population and its economic development.	ml	PPT, Chart, Maps, Visual 3- D Models	Gain geogra phical knowle dge of Asia and by identify ing the physio	Knowledge Based 7. What is Solar System? 8. Illustrate the different layers of Earth's Interior? Understanding Based 7. Compare the Continental Drift Theory and the	Distribution Knowledge55 Understanding-
		tigan	Match the	ts and trace	concept of Plate	2. 10
		Department of Ge		uace	Tectonics?	Ship
		Sophia Girls' Co				26

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+					
1		following,	the		30
		Quiz,	econo	different	
		Demonstration	mic	landforms formed	
		Maps, Flow	develo	by the action of	Higher Order-
		Charts	pment.	river?	15
			Gain	Higher Order	
			geogra	Thinking Skills	
		1	phical	<u>Based</u>	
			knowle	7. Justify the	
		1	dge of	present	
			Europe	distribution of	
			and by	world continents	
	1		identify	and oceans on the	
	1		ing the	basis of Hary	
	•		physio	Hess's Plate	
	1		graphic	Tectonics	
	Î		al	Theory?	1
				8. Critically	
			ts and	evaluate the	1
			trace the	concepts of Sea	
			econo	Floor spreading?	
			mie		
			develo		
			pment.		
			pinent.		
			Gain		1
			geogra		
			phical		
	1	MN	knowle		1
		bre	dge of		
	H	o: Goography	Austral		1
3	Department	or Geography	ia and		1
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and the same of th	/1.denomi	Allel . Almar			

OCT.	France: Physiography, Drainage, Climate, Minerals, Power resources: Coal and Petrol, Paris Basin Industrial Region, Spatial distribution of Population and its economic development.		Diagrams, Models, demonstration through Maps	by identify ing the physio graphic al elemen ts and trace the econo mic develo pment.		
		M√ Head	Diagrams, Models, demonstration through PPT's and PDF's Maps, Diagrams,			
	Sc	rtment of beography ophia Girls' College ronumuus). Alase	Models,			

	NOV DEC.	Brazil: Physiography, Drainage-Amazon and Oronico basin, Climate, Agriculture-Plantation Crops, Minerals, Power resources, Spatial distribution of Population, Economic development.	4	Demonstration Demonstration through PPT's and PDF's		
SOPHIA	RINCIPAL BIRLS' COLLEG FONOMOUS) AJMER	GE Den	MHead artment of Jeon	PPT, Demonstration PPT, Case Studies, Flipped Classroom		Shinh
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B.A SEMESTER V

PRACTICAL - (PAPER III) (GEO-503)

Max. Marks: 50(40Ext; 10 Int)

Min Marks: 20(16 Ext;4 Int)

Credits: 02

Duration: 5 hrs

SEM/ Month	UNIT/TOPIC	Concepts/facts	Teaching Pedagogy	Learning Outcomes	Questions	Marks Weightage (%)
SEM V SEPT.	FILED SURVEY: REPORT WRITING BASED ON FIELD VISITS OF AN INDUSTRIAL CENTRE, HERITAGE SITE LIKE FORTS, IRRIGATION PROJECT, NATIONAL PARK etc		Report Writing	Learn to collect primary and secondary data from various sources.	Knowledge Based Practical File Work Understanding Based Lab exercises Draw a Plain Scale on R.F 1:50,000	Knowledge—3 Understanding
	Technique of Field work conduction: Types of data, Primary data collection: Sampling, Preparation of a questionnaire. Significance of field work in Geographical studies.		and a	Appraise the importance of ecological, historical or industrial hotspots for	Higher Order Thinking Skills Based Interpret and develop a Profile for the given region?	Higher Order- 20

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ост.	Data Analysis and Report writing with the help of suitable diagrams.		Demonstration with Maps and Data Tabulations	the purpose of regional growth.	Viva Voce	
NOV DEC.	The students are required to give a project presentation with report submission on assigned problem involving field investigations.		Maps and Diagrams			
				Learning Outcomes	Questions	Marks Weightage (%)
**************************************					Knowledge Based Practical File Work	Knowledge30
				s knowle	Based	Understanding-
		Mea.	d Geography	create the field plan through	Higher Order Thinking Skills Based Interpret and develop a Profile	Higher Order-
	NOV	NOV DEC. The students are required to give a project presentation with report submission on assigned problem involving field investigations.	NOV DEC. The students are required to give a project presentation with report submission on assigned problem involving field investigations.	writing with the help of suitable diagrams. NOV DEC. The students are required to give a project presentation with report submission on assigned problem involving field investigations. Maps and Diagrams Maps and Diagrams	writing with the help of suitable diagrams. NOV DEC. The students are required to give a project presentation with report submission on assigned problem involving field investigations. Learning Outcomes Apply their previous sknowledge to create the field plan	writing with the help of suitable diagrams. NOV DEC. The students are required to give a project presentation with report submission on assigned problem involving field investigations. Learning Outcomes Learning Outcomes Knowledge Based Practical File Work Apply their previous s knowle dge to create the field plan NOV DEC. The students are required to give a project presentation with report submission on assigned problem involving field investigations. Apply their previous a Plain Scale on R.F. 1:50,000 Higher Order Thinking Skills Based Interpret and

Sh. Poorl	M	compas s survey method . Inspect field errors and rectify them by using different mechanical methods.	Shiph
PRINCIPAL SOPHIA GIRLS' COLLEGE (AUTONOMOUS) AJMER	Department of Geography Sophia Girls' College (Autonomous), Ajmer		



SOPHIA GIRLS' COLLEGE, AJMER (Autonomous) M. A/M.Sc GEOGRAPHY (Previous) SEMESTER II

POPULATION GEOGRAPHY (GEOM - 103)

Max Marks: 100(70Ext; 30 Int) Credit: 06 Min. Marks: 40(28 Ext;12 Int)

Duration: 03 hrs

SEM/ Month	UNIT/TOPIC	Concepts/facts	Teaching Pedagogy	Learning Outcomes	Questions	Marks Weightage
Month						(%)
SEM I	UNIT I	Demography, Factors	PPT, Chart, Maps.	Explain the	Knowledge Based	
NOV.	Population Geography: Nature, Scope;	affecting.		development of demography and elaborate the	Summarize the development of	
	Objectives and Approaches;	Demography, Factors	PPT,	concept of	demography and	
		affecting.	Quiz.	population. elaborate the concept of population.		Vaculada
	Modern theories: Malthusian Theory, Optimum	Concept of Sustainable	Flow Charts,		population.	Knowledg
	Theory and Demographic Transition Theory.	development	Diagrams.			e40
DEC.	UNIT II	Age pyramids, Factors	Diagrams,	Measure and	<u>Understanding</u>	C-40
	Population Dynamics: Qualitative and Quantitative aspect;	affecting, Qualitative aspects of population.	Models, demonstration through Globe	discuss the population dynamics of the world.	Based Examine th	Understan
	Urbanization (with special reference to India);	Urban Sprawl, Slum development.	Diagrams, Models,	Marie	population dynamics of th world.	ding-30
				Department o Sophia Girl (Autonomo	Geography s' College s), Ajmer	



	Migration: Types, Causes, Consequences and related theories.	Push and Pull Factors	Maps, Diagrams, Models,	4	Higher Order	Higher Order-30
JAN.	UNIT III	Regional disparity	Demonstration Demonstration	Critically	Thinking Skills Based	
TO FEB	World Population Distribution;		through rock samples	evaluate the population as a	Evaluate the theories of	
	Ackerman's Population Resource Regions; Critical appraisal of Population Policies of India;	Government initiatives and need of regional planning.	PPT, Demonstration	resource and population policies.	migration.	
	Human Development Index: Indicators and Measurements.	Social welfare and well- being, Happiness Index.	PPT, Case Studies, Flipped Classroom	my		Sil

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(Autonomous), Ajmer



M. A/M.Sc. GEOGRAPHY (Previous)

SEMESTER I

POLITICAL GEOGRAPHY (GEOM-104)

Max Marks: 100 (70Ext; 30 Int) Credits: 06 Min. Marks: 40(28 Ext;12 Int)

Duration: 03 hrs

SEM/ Month	UNIT/TOPIC	Concepts/facts	Teaching Pedagogy	Learning Outcomes	Questions	Marks Weightage
						(%)
SEM I NOV.	UNIT I Nature and Scope; Approaches;	Geopolitics, Lebensraum	PPT, Chart, Maps,	Identify elements of political geography for understanding the	Explain the recent developments of	
	Elements of the State: Physical, Human, Economic; Geopolitics.	Evolution of political thought.	Quiz, Demonstration	formation of state.	uic .	
	Global geostrategic views of Mahan, Mackinder, Spykman and Seversky.	Factors influencing political factors.	Maps, Flow Charts		<u>Understanding</u> <u>Based</u>	
DEC.	UNIT II Themes in Political Geography: State, Nation, Nation-State and Nation-building;		Diagrams, Models, demonstration through Globe	Compare the various themes of political geography to help evaluate the	Compare the various themes of political geography to help evaluate the emerging world power.	Knowledge40
	Frontiers and Boundaries, Colonialism;	Natural Boundaries, imperialism.	Diagrams, Models, demonstration			Understanding-
			through Globe	77	st	Higher Order-3

TO Geopolitical significance of Indian Ocean; Importance of SAARC Region; Major Indo-China and Indo-Pakistan Border disputes. International relations of the Rim-regions, String of pearls. International relations of the Rim-regions, String of pearls. Demonstration PPT, Demonstration PPT, Demonstration PPT, Demonstration PPT, Demonstration PPT, Case Studies, Flipped Classroom Advantage of SAARC Region: The Rim-regions, String of pearls. PPT, Demonstration PPT, Demonstration Advantage of SAARC Region: The Rim-regions, String of pearls. PPT, Demonstration PPT, Demonstration Advantage of SAARC Region: The Rim-regions, String of pearls. PPT, Demonstration PPT, Demonstration Advantage of SAARC Region: The Rim-regions, String of pearls. PPT, Demonstration The Rim-regions and evaluate the need for regional cooperation. The Rim-regions of the Rim-regions and evaluate the need for regional cooperation.	TO Geopolitical significance of Indian Ocean; Importance of SAARC Region; Major Indo-China and Indo-Pakistan Border disputes. International relations of the Rim-regions, String of pearls. International relations of the Rim-regions, String of pearls. Demonstration PPT, Demonstration PPT, Demonstration PPT, Demonstration PPT, Demonstration PPT, Case Studies, Flipped Classroom PPT, Case Studies, Flipped Classroom PPT, Case Studies, Flipped Classroom		Unitary, Federal Systems and other forms of Governance.		Maps, Diagrams, Models, Demonstration		Justify the present the geopolitical dimensions and evaluate the need for regional cooperation.	
Importance of SAARC Region; CPEC, ASEAN. Demonstration Major Indo-China and Indo- Pakistan Border disputes. Latest Boundary disputes. PPT, Case Studies, Flipped Classroom	Importance of SAARC Region; CPEC, ASEAN. Major Indo-China and Indo-Pakistan Border disputes. PPT, Case Studies, Flipped Classroom Head Department of Geography Sophia Girls' College (Autonomous), Ajmer	то			PPT, Demonstration	dimensions and evaluate the need		
Pakistan Border disputes. Flipped Classroom	Pakistan Border disputes. Flipped Classroom Head Department of Geography Sophia Girls' College (Autonomous), Ajmer AJMER		Importance of SAARC Region;	CPEC, ASEAN.				
PRINCIPAL Department of Geography Sophia Girls' College OPHIA GIRLS' COLLEGE (Autonomous), Ajmer AJMER	PRINCIPAL Department of Geography Sophia Girls' College (Autonomous), Ajmer AJMER		Pakistan Border disputes.	Latest Boundary disputes.		mN		Rhill
		PRINC PRINC OPHIA GIRL (AUTON)	IPAL S' COLLEGE OMOUS) MER			Head Department of C Sophia Girls'	Geography College	



M. A/M.Sc GEOGRAPHY (Final)

SEMESTER III

URBAN GEOGRAPHY (a)

GEOM-303

Max Marks: 100(70Ext; 30 Int)

Min. Marks: 40(28 Ext;12 Int)

Credits: 06

Duration: 03 hrs

SEM/	UNIT/TOPIC	Concepts/fact	Teaching	Learning	Questions	Marks
Mont		s	Pedagogy	Outcomes		Weightage
h						(%)
SEM	UNIT I	Development	PPT, Chart,	Understand the	Knowledge	
JULY	Nature, scope and development of urban geography	of urban geography.	Maps, Visual 3- D Models	nature, scope and evolution of urban	Based Paraphrase	
	Origin and growth of urban centres. Trends of urbanization	Urbanization	Match the following, Quiz.	geography as a subject.	the concepts of urban geography.	Knowledg
	Views of Mumford and Griffith Taylor; Conurbation and Megalopolis.	Urban growth centres.	Maps, Flow Charts		<u>Understandi</u> ng Based	e30
AUG UST	UNIT II Christaller's Central Place Theory	Understanding of urban landscape.	Maps, Flow Charts	Discover and summarize various theories of	Evaluate the Central Place Theory.	Understan
	Primate city; Rank-size rule: Urban land use Models	Market & service centres.	PPT, Chart, Maps, Visual 3- D Models	developpepart	Head MANA Geo MANA GE	ding-40 graphy lege

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	Burgess, Harris-Ullman and Hoyt.	Land use	Maps,	systems.	Thinking	Higher
		classification.	Diagrams,		Skills Based	Order-30
			Models.		Evaluate the principles of	
SEPT	UNIT III	forces of	Quiz, PPT,	Elaborate the	urban	
EMB	0	Urban Growth	Flipped	functional	planning.	
ER-	Centripetal and Centrifugal forces of Urban Growth;		Classroom	classification	pranning.	
OCT		E-construction of the construction		of cities and		
OBER	Functional classification of cities;	Functional	PPT,	interpret		
		classification	Demonstration	sustainable		
		of cities.		urban planning		
	Rural Urban Fringe: Concept, Urban Problems and solutions;	Rural-urban	PPT, Case	and		
	Concept of Smart City.	fringe,	Studies.	development.		
		Umland				11.1
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Department of Geography Sophia Girls' College (Autonomous), Ajmer



M. A/M.Sc GEOGRAPHY (Final) SOCIAL GEOGRAPHY (a)

SEMESTER III (GEOM-304)

Max Marks: 100(70Ext; 30 Int)

Min. Marks: 40(28 Ext;12 Int)

Credits: 06

Duration: 03 hrs

SEM/	UNIT/TOPIC	Concepts/fa	Teaching	Learning	Questions	Marks
Mont	* *	cts	Pedagogy	Outcomes		Weightage
h						(%)
SEM III JULY	Nature and development of social geography;	Society and social structure.	Maps, Visual 3- D Models	Discuss the knowledge of formation of societies	Knowledge Based Discuss the measurement of	
	Philosophical bases: Positivism, Structuralism, Radicalism, Humanism	Philosophical Bases	Match the following, Quiz,	and social consciousnes s.	human development with social, economic and	Knowledg
	Post-Modernism and Post-Structuralism; Social well-being.	Society and social structure	1		environmental indicators.	e30
AUG UST	UNIT II Social differentiation and region formation;	Society and space	Diagrams, Models,	Explain the formation of regions with	<u>Understanding</u> <u>Based</u>	Understan
	Role of Race, Caste, Religion and Languages; Social Transformation and change in India;	Social well being, Holisti development		respect to various social parameters.	Explain the concepts of social well-being physical	ding-40
	Human Development: measurement and indicators;	HHI, HDI	Maps,		Sophia C	oldisteograminis' College



M. A/M.Sc GEOGRAPHY (Final) SOCIAL GEOGRAPHY (a) SEMESTER III (GEOM-304)

Max Marks: 100(70Ext; 30 Int)

Min. Marks: 40(28 Ext;12 Int)

Credits: 06

Duration: 03 hrs

SEM/	LIMITETORIC					
SEMI	UNIT/TOPIC	Concepts/fa	Teaching	Learning	Questions	Marks
Mont		cts	Pedagogy	Outcomes		Weightage
h						(%)
SEM	UNIT I	Society and	PPT, Chart,	Discuss the	Knowledge	
Ш	Nature and development of social geography;	social structure.	Maps, Visual 3- D Models	knowledge of formation	<u>Based</u>	
JULY		su ucture.	3- D Models	of societies	Discuss the	
	Philosophical bases: Positivism, Structuralism, Radicalism, Humanism	Philosophical Bases	Match the following,	and social	measurement of human	
			Quiz,	consciousnes s.	development with social,	Knowledg
	Post-Modernism and Post-Structuralism; Social well-being.	Society and social structure.	,		economic and environmental indicators.	e30
AUG	UNIT II	Society and	Diagrams,	Explain the	•	
UST	Social differentiation and region formation;	space	Models,	formation of regions with	Understanding	Understan
	Role of Race, Caste, Religion and Languages; Social	The second secon		respect to various	<u>Based</u>	ding-40
	Transformation and change in India;	being, Holisti development	Models, Globe.	social parameters.	Explain the concepts of social well-	
	Human Development: measurement and indicators;	HHI, HDI	Maps,	- Faranteers.	being physical bepartment	iead oliseograp irls' College



SOPHIA GIRL'S COLLEGE, AJMER (AUTONOMOUS)

B.A SEMESTER II

HUMAN GEOGRAPHY PAPER II (GEO-202)

Max. Marks: 75 (50Ext; 25 Int)

Min. Marks: 30(20 Ext;10 Int)

Credit: 03

COURSE PLAN

SEM/ Month	UNIT/TOPIC	Concepts/facts	Teaching Pedagogy	Learning Outcomes	Questions	Marks Distribution
SEM II MAR	UNIT I Nature, Scope	Synthesised study, relationship with other fields.	PPT, Chart, Maps, Class discussions.	Identify branches of human geography and	Knowledge Based Explain the nature and scope of human geography.	Distribution
	Concepts of man- environment relationship: Determinism, Possibilism, Neo-determinism;	Forces of nature	Flipped Classroom, Quiz, Demonstration	distinguish between the different concepts of	<u>Understanding</u> <u>Based</u>	
	Races of Mankind	Tribes with examples of their economic activities.	Maps, Flow Charts.	man – environment relationship.	Categorize the early economic activities.	Knowledge5:
APRIL	UNIT II Human Adaptation to the environment: (i) Cold region—Eskimo; (ii) Hot region Bushman, Beduin; (iii)		Diagrams, Maps and Quiz.	Classify the different tribes of the world and use various factors to	With the help of suitable map show the distribution of human races.	Understanding

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	Plateau— Masai	•		interpret the	Higher Order	30
	World's population: factors affecting, growth, density	1	Diagrams,	spatial distribution of	Thinking Skills	
	and spatial distribution;		Models, demonstration	population.	<u>Based</u>	Higher Order-
	and spatial distribution,		through Globe.	population	Discuss the factors	15
	Concepts of over, under,		Maps,	1	affecting the	"
	optimum and Zero		Diagrams,		population growth	-
	population growth.		Models,		and distribution in	
			Demonstration		India.	
MA		Immigration and	Discussions	Visualize the	1	
JUN	The sale of the sale		over Migration	various	0.74	
	Taylor's Migration Zone		types, PPT's	patterns of	Critically evaluate	i l
	Theory;			migration,	the migration zone theory.	
	Human Settlements: Site and		PPT,	settlements	theory.	
	Situation, House types (with		Demonstration	and summarize the major		
	special reference to India);	111 0 101		problems of		
	Urbanization: factors		PPT, Case	urbanization in		
	affecting, associated problems.	expansion, unemployment.	Studies,	India.		1.
000	problems.	unemployment.	Flipped Classroom			S1.14
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B.A SEMESTER IV

ECONOMIC GEOGRAPHY-II (PAPER I) (GEO-401)

Max. Marks: 75 (50Ext; 25 Int)

Min. Marks: 30(20 Ext;10 Int)

Credit: 03

Duration: 21/2 hrs

SEM/ Month	UNIT/TOPIC	Concepts/facts	Teaching Pedagogy	Learning Outcomes	Questions	Marks Distribution
SEM IV MAR.	Minerals: Ferrous and Non-Ferrous- Major distribution and Production (Iron ore, Manganese, Aluminium, Bauxite, Copper, Mica and Gold); Power Resources -Coal,		PPT, Chart, Maps, Visual 3- D Models	Categorize ferrous and non-ferrous minerals and identify their distribution on a world map.	<u>Understanding</u> <u>Based</u> <u>Higher Order</u> Thinking Skills	Distribution
	Petroleum, Natural gas and atomic energy;		following, Quiz, Demonstration		Based	Knowledge55
	Solar, tidal, wind, and hydroelectricity.		Maps, Flow Charts		Mr	Understanding-
APRIL	UNIT II Industries: Classification on the basis of Raw Material, Size, and Ownership;		Diagrams, Models, demonstration through Globe	Relate factors affecting localization of industries and discuss the	Hea! Department of Geog Sophia Girls' Colle (Autonomous), Ajr	#figher Order-

	Major industries of the world- Iron and steel, textile-cotton and Woolen,	Diagrams, Models, demonstration through PPT's and PDF's	major industries of the world.		
	chemicals, cement, paper, ship buildings.	Maps, Diagrams, Models, Demonstration			
MAY- JUNE	UNIT III Transport: Factors affecting, Major water, land and air transport;	Demonstration through PPT's and PDF's	Identify the influence of geographical factors in the development		
	Impact of COVID on Global Economy Major Trade organizations: EU,	PPT, Discussion PPT, Case	of trade and transport.		
	EFTA, WTO, ASEAN, NAFTA, OPEC-their objectives and major characteristics.	Studies, Flipped Classroom			Ship
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PRINCIPAL SOPHIA GIRLS' CO (AUTONOMOR AJMER	LLEGE (S)		Depa S	Head artiment of Geograph ophia Girls' College utonomous) , Ajmer	у



M. A/M.Sc GEOGRAPHY GEOGRAPHY OF INDIA

SEMESTER II (GEOM-203)

Max Marks: 100(70Ext; 30 Int)

Min. Marks: 40(28 Ext;12 Int)

Credits: 06

power

India.

Diagrams,

Models.

Maps,

potential of

Based

Discuss

Duration: 03 hrs

30

Higher Ordenepartment of Geography

Head

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CDAG		COURSE PLAN					
SEM/	UNIT/TOPIC	Concepts/fact	Teaching	Learning	Questions	Marks	
Month		S	Pedagogy	Outcomes		Weightage	
With		_	_			(%)	-
SEM II	UNIT I	Indian	PPT, Chart,	Outline and	Knowledge		1
		Geographical	Maps, Visual 3-	interpret the	Based		
APRIL	Major Physiographic Regions of India; Mechanism of Monsoon: Classical and Dynamic Concept,	Regions, Air masses, Jetstream.	D Models	different physiographic al features of India.	Explain the physiographic divisions of		
	Koppen's and Thornwaite's Climatic Classification;	Major	Match the	mua.	India.		
	Drainage systems;	Climatic	following,			Knowledge-40	
		Zones	Demonstration		Understanding		
	Soil types and Distribution; Vegetation types and	Topography,	Maps, Flow			Understanding-	
	Distribution.	Climatic	Charts		<u>Based</u>		
		distribution			Categorize the	30	
MAY	UNIT II	Geology,	Demonstration	Categorize and	climatic		
	Mineral Resources: Distribution of Metallic Minerals	Fossil fuels,	through rock samples	elaborate the mineral and	regions of India.	Higher Order-	

(Iron-ore, Zinc, Manganese, Copper), Non-Metallic

Power Resources: Coal, Petrol, Natural gas, Atomic,

Major agricultural Crops: Wheat, Rice, Sugarcane,

(Gypsum, Mica, Limestone, Marble);

Hydroelectricity, Wind, Solar, Biogas;

Sources of

energy.

Soils and



	Cotton, Maize, Tea, Rubber, Coffee, Jute;	Climate.	Diagrams,		present		
JUNE To JULY	UNIT III Major Industrial regions; Spatial Distribution of population growth and density; urbanization; Transport Network: Roadways, Railways and Airways;		Diagrams, Models, demonstration through Globe PPT, Demonstration	Estimate the impact of industrial development and assess the regional disparity levels in the country.	distribution power resources the need alternate sources energy.	of and for of	
	Disparity and Regional Planning India: macro, meso and micro regions of India.	Regional disparity.	PPT, Case Studies.				LL; V

Sr. Pearl		mV
SOPHIA GIRLLS' COLLEGE (AUTONOMOUS) AJMER	Dep	Head artment of Geography Sophia Girls' College
		Autonomous), Ajmer



M. A/M.Sc GEOGRAPHY (Final) GEOGRAPHY OF SOUTH ASIA SEMESTER IV (GEOM-401)

Max Marks: 100(70Ext; 30 Int)

Min. Marks: 40(28 Ext;12 Int) COURSE PLAN

Credit: 06

Duration: 03 hrs

SEM/ Mont	UNIT/TOPIC	Concepts/facts	Teaching Pedagogy	Learning Outcomes	Questions	Marks Weightage
h				1 K + 10 K + 1		(%)
SEM IV MAR CH	UNIT I Geographical Realm of South Asia, Homogeneity and Diversity, Study of Pakistan: Physiography, Climate,	Geographical understanding of the study area.	PPT, Chart, Maps, Visual 3- D Models Match the following, Quiz,	Develop geographical understanding of Pakistan and discuss its political relations with South Asian countries.	Knowledge Based Discuss the geographical understanding of Pakistan and discuss its political relations with South Asian	Knowledg e30
	Agriculture, Population, Trade, Economic Development, Political relations.	Resource potential.	Maps, Flow Charts		countries.	Understan ding-30
APRI L	UNIT II Study of Bangladesh: Physiography Climate, Agriculture, Population,	Geographical understanding of the study area.	Diagrams, Models, Diagrams, Models,	Develop geographical understanding of Bangladesh and discuss its political relations with South Asian countries.	Understanding Based Elaborate the climatic aspects of Bangladesh and Nepal.	Higher Order-40
	Trade, Economic Development, Political relations.	Understanding of resource potential.	Maps, Diagrams, Models,		Depart Sop <u>Higher Order</u> <u>Thinking Skills</u>	Head ment of Geograp hia Girls' College proprovs), Ajmer



MAY- JUNE	Study of Nepal, political units,		Bhutan-Geogr	raphical and	Geographical understanding of the study area.		Develop geographical understanding of Nepal, Sri Lanka, Bhutan, and Maldives and discuss their	Illustrate	the and
	Climate, Agricul					PPT, Demonstration	political relations with South Asian countries.	India and neighbours.	its
	Trade, Economic	Developn	nent, Political	relations.	Understanding of resource potential.	PPT, Case Studies.			L 1 - Jet-
									1-
P	RINCIPAL SIRLS COLLEGE TONOMOUS) AJMER						MV		