



SOPHIA GIRLS' COLLEGE (AUTONOMOUS), AJMER

DEPARTMENT OF GEOGRAPHY

MS. SHIKHA SHARMA

COURSE_PLAN_2017-18_MS_SHIKHA_SHARMA



SOPHIA GIRLS' COLLEGE(AUTONOMOUS), AJMER

LESSON PLAN FOR THE SESSION

2017-2018

SEMESTER- I

B.A/HONS. PART- I

PAPER II – PHYSICAL GEOGRAPHY

| PAPER | PERIOD | TOPIC | OTHER ACTIVITIES |
|--------------------------|--|--|--|
| PHYSICAL GEOGRAPHY | 02:30-03:30 (Starting Date 10 th Sept) | Unit II Solar System; Geological Time Scale; Origin of the Earth- Kant, Chamberlin and James Jeans, Big Bang Theory; Earth's interior' Structure and zoning of the Earth's interior; Forces of the Earth: Endo-genetic and Exo-genetic, Folds and Faults | Assignment Earth's interior and folds ppt, Map practice |
| | | Unit III Rocks: Types- Igneous, Sedimentary and Metamorphic; Denudation: Weathering- types and results, Erosion- Concept of Cycle of erosion. Agents of erosion- Works of river, glaciers, wind (arid and semi-arid), waves and Karst | Ppt,assignments |
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LESSON PLAN FOR THE SESSION

2017-2018

B.A II(SEMESTER III)

ECONOMIC GEOGRAPHY-I (PAPER I)

| PAPER | PERIOD | TOPIC | OTHER ACTIVITIES |
|--------------------------|---|--|--|
| ECONOMIC GEOGRAPHY-I | 2:30-3:30 (Starting 10 th Aug) Date | UNIT - I Introduction: Definition, Nature, Scope and recent trends of economic geography, its relation with allied subjects; Classification of economies, Sectors of economy-primary, secondary and tertiary; the impact of economic activities on environment. Deptt. of Geography Sophia Girls College, Ajmer | Assignments, Class tests and power point presentations |
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LESSON PLAN FOR THE SESSION

2017-2018

M. A/M.Sc GEOGRAPHY (Previous)

SEMESTER I

MAN AND NATURAL ENVIRONMENT

| PAPER | PERIOD | TOPIC | OTHER ACTIVITIES |
|---|---|---|--|
| MAN AND NATURAL ENVIRONMENT | 12:00-1:00 (Starting Date 10 th Aug) | <p>UNIT-I</p> <p>Introduction: Meaning, scope and interdisciplinary nature of Environmental Science; Energy fundamentals: Heat transfer processes; energy transfer across the interfaces of various geospheres Hydrological cycle, Biogeochemical cycles — carbon, nitrogen, and phosphorus Man-environment relationship; Effects of environment on human culture and livelihood; Concept of sustainable development</p> <p>UNIT – II</p> <p>Fundamentals of Ecology: Meaning and scope; Ecosystems - types, structural and functional aspects; Energy flow in ecosystem, food chain, food web, trophic levels, ecological pyramids; Ecotone, Human impact on ecosystems; Biodiversity: Organisms-evolution and distribution in space and time, Hotspots of Biodiversity; Climate and its impact on biodiversity.</p> | Assignments, Class tests and power point presentations |
| <p><i>Shikha</i> Signature of the Teacher</p> | | <p><i>Shikha</i> Deptt. of Geography Sophia Girls College, Ajmer</p> | <p><i>Dr. Pearl</i> PRINCIPAL Signature of the Principal</p> |



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LESSON PLAN FOR THE SESSION

2017-2018

M. A/M.Sc GEOGRAPHY (Final)

SEMESTER III

BIOGEOGRAPHY

| PAPER | PERIOD | TOPIC | OTHER ACTIVITIES |
|--------------------------|--|---|---------------------------|
| BIOGEOGRAPHY | 11:00-12:00 (Starting Date 5 th Jan) | UNIT – III Zoogeography and its Environmental Relationship; World Zoogeographical regions; Environmental change in India. National Forest Policy of India. Conservation of Biotic Resources. | Tests, lecture assignment |
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2017-2018

M. A/M.Sc GEOGRAPHY (Previous)

SEMESTER I

GEOMORPHOLOGY

| PAPER | PERIOD | TOPIC | OTHER ACTIVITIES |
|--------------------------|---|---|---|
| GEOMORPHOLOGY | 9:00-10:00 (Starting Date 22 nd July) | UNIT – III Agents and Process of Erosion: Fluvial, Glacial, Aeolian (Arid and Semi-Arid), Karst, Coastal – (Characteristics and resulting landforms); Slopes - Forms, processes and evolution, Theories of Davis, Penck, King; Applied Geomorphology; Rejuvenation | Assignments, Class tests, power point presentations |
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M. A/M.Sc GEOGRAPHY (Final)

SEMESTER III

SOCIAL GEOGRAPHY

| PAPER | PERIOD | TOPIC | OTHER ACTIVITIES |
|---|---|--|--|
| <u>SOCIAL GEOGRAPHY</u> | 12:00-1:00 (Starting Date 13 th July) | UNIT- I Nature and development of social geography; philosophical bases of social geography-Positivists; structuralist; radical, humanist, post-modern and post structuralist; social geography in the realm of social sciences. Space and society: Understanding society and its structure and process. | Class discussion, tests, assignment |
| Signature of the Teacher <i>Shikha</i> | | Dept. of Geography Sophia Girls College, Ajmer <i>myl</i> | Signature of the Principal <i>Sr. Parul</i> |

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2017-2018

B.A I (SEMESTER II)

HUMAN GEOGRAPHY (PAPER II)

| PAPER | PERIOD | TOPIC | OTHER ACTIVITIES |
|--------------------------|---|--|-----------------------------|
| HUMAN GEOGRAPHY | 10:00-11:00 (Starting Date 11 th Jan) | <p>Unit - I</p> <p>Nature and Scope of Human Geography; Branches of Human Geography; Concepts of man-environment relationship- Determinism, Possibilism; Races of Mankind: Spatial distribution, physical and social profile of racial groups; Early economic activities of mankind: Food gathering, Hunting, Fishing, Shifting cultivation.</p> <p>Unit II</p> <p>Human Adaptation to the environment: (i) Cold region—Eskimo; (ii) Hot region Bushman, Beduin; (iii) Plateau—Gonds, Masai, (iv) Mountain — Gujjars; Distribution of population: World distribution pattern - physical, economic and social factors influencing spatial distribution, Concepts of over, under and optimum population, Zero population growth.</p> | Assignments and Class tests |
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LESSON PLAN FOR THE SESSION

2017-2018

M. A/M.Sc GEOGRAPHY (Previous)

SEMESTER II

POPULATION GEOGRAPHY

| PAPER | PERIOD | TOPIC | OTHER ACTIVITIES |
|----------------------|--|--|--|
| POPULATION GEOGRAPHY | 10:00-11:00 (Starting Date 5 th Jan) | <p>Unit I</p> <p>Population Geography: Nature, Scope and Objectives; Development of Demography as a subject; Sources of population data, their level of reliability, and problems of mapping of population data; Modern theories related to population distribution and growth; population distribution, density and growth profile in India and world, Concepts of under population and over population, Ecumene.</p> <p>Unit II</p> <p>Population composition: age and sex, family and households, literacy, education, religion, caste and tribes, rural and urban, urbanization, occupational structure, gender issues; Population composition of India; Population dynamics: Measurements of fertility and mortality.</p> | Power point presentations, group discussions, lectures, test |

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2017-2018

M. A/M.Sc GEOGRAPHY (Final)

SEMESTER IV

REGIONAL DEVELOPMENT AND PLANNING IN INDIA

| PAPER | PERIOD | TOPIC | OTHER ACTIVITIES |
|--|--|---|---|
| <u>REGIONAL DEVELOPMENT AND PLANNING IN INDIA</u> | 08:00-09:00 (Starting Date 15 th Jan) | UNIT – I Regional concept in geography, conceptual and theoretical framework; merits and limitations for application to regional planning and development; changing concept of the region from an inter-disciplinary view-point, concept of space, area and locational attributes; Types of regions: Formal and functional, uniform and nodal, single purpose and composite region, Concept of special purpose regions. UNIT – II Special purpose regions-river valley regions, metropolitan regions, problem regions - hilly regions, tribal regions, regions of drought and floods; Resource regions; Approaches to delineation of different types of regions and their utility in planning; Regional Disparity. | Group discussions, powerpoint presentations, tests, assignments |
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