

## LESSON PLAN OF EVEN SEMESTER SESSION 2023-24

CLASS B.A. 1<sup>st</sup> SEM

## SUBJECT: GEOGRAPHY

Month	Week	Topics to be Discussed
July	4 <sup>th</sup> Week	Introduction of the Interior of earth, Source of Knowing Interior of Earth, Different Interior layer of earth according to Geographers and Modern view regarding constitution of earth's interior.
August	1 <sup>st</sup> Week	Origin and Age of the Earth, Geography Time Scale: Meaning, Purpose, Importance and Time Spans. Rock: Meaning and Definitions, Classification of Rocks: Igneous Rocks and its classification, Sedimentary
	2 <sup>nd</sup> Week	Rocks and its classification, Metamorphic Rocks and its classification, Rocks Cycle. Isostasy: Meaning & Definitions, Proposition of Theory of Isostasy: Views of J.H. Pratt, Sir George B. Airy's Views, Views of Hayford and Bowie, Views of Joly, Views of Arthur Holmes. Isostatics Adjustment.
	3 <sup>rd</sup> Week	Introduction of Continental Drift Theory, Wegener's Theory of Continental Drift Theory. Criticism of Wegener's Theory.
	4 <sup>th</sup> Week	Plate Tectonic Theory: Origin and Evolution, Plate Boundaries and Margins, Assumption of Plate Tectonics, Causes of Plate Motions, Significance of Plate Tectonics Theory, Criticism of Plate Tectonics Theory.
September	1 <sup>st</sup> Week	Earthquakes: Origin and Waves, Intensity of Earthquakes, Magnitude of Earthquakes, Causes Earthquakes, Classifications of Earthquakes, Effects of Earthquakes, World Distribution of Earthquakes, Seismic Zones of India, Prediction of Earthquakes, Safety against Earthquakes.

September	2 <sup>nd</sup> Week	Volcanoes: Meaning and Definitions, Causes of Volcanic Eruption, Material Ejected from Volcanoes, Types of Volcanoes, Volcanic Landforms, Volcanoes and Humans, Distributions of Volcanoes
	3 <sup>rd</sup> Week	Weathering: Meaning and Definitions, Type of Weathering, Factors Affecting Weathering, Geographical Importance of Weathering.
	4 <sup>th</sup> week	Mass Movement: Meaning and Definitions, Type of Mass Movement, Factors Affecting Mass Movement, Importance and Losses of Mass Movement.
October	1 <sup>st</sup> week	Weather and Climate: Meaning and Definitions, Elements Weather and Climate, factors Affecting Climate. Composition Of Atmosphere, Structure of Atmosphere, Importance of Atmosphere.
	2 <sup>nd</sup> Week	Landforms Generated by Wind: Meaning and works of wind, Erosional Works of Wind, Landforms Produced by Wind Erosion, Deposition.
	3 <sup>rd</sup> Week	Landforms Generated by river: Meaning and works of River, Erosional Works of River,
	4 <sup>th</sup> Week	Landforms Produced in the upper part of River Valley, Middle part of river Valley and lower part of River valley.
November	1 <sup>st</sup> week	Landforms Generated by Underground Water : Meaning and works of Underground Water , Erosional Works of Underground Water,
	2 <sup>nd</sup> Week	Landforms Produced by Underground Water Erosion, Deposition.
	3 <sup>rd</sup> Week	Diwali Vacation

	4 <sup>th</sup> week	Solar Radiation, Insolation: Factors Affecting of Insolation, Heat Budget of Earth. Temperature: Meaning and Factors Controlling, Temperature Distribution of Earth, Thermal Anomaly and Inversion of Temperature.
December	1 <sup>st</sup> week	Atmospheric Pressure: Meaning, Effects and Importance, Distribution of Atmospheric Pressure, Winds: Factors Controlling and Types of Winds.
	2 <sup>nd</sup> Week	Atmospheric Humidity: Meaning and importance, Ways to express Humidity, Evaporation and Condensation, Different forms of Condensation, Precipitation and its type, Distribution of Rainfall in the World.
	3 <sup>rd</sup> Week	Floor of the Ocean, Classification of Ocean Floor, Surface Reliefs of the Pacific Ocean, Atlantic Ocean and Indian Oceans. Circulation of Oceanic waters, Currents and causes of the Origin of Ocean Currents.
	4 <sup>th</sup> Week	Winter Vacations
January	1 <sup>st</sup> Week	Currents of the Pacific Ocean, Currents of the Atlantic Ocean, Currents of the Indian Ocean,
	2 <sup>nd</sup> Week	Revision

Syllabus of B.A. 1<sup>st</sup> will be completed by me before the commencement of First semester exam and I will also implement this lesson plan during classes.

*Jan 1*



## LESSON PLAN OF ODD SEMESTER SESSION 2023-24

CLASS B.A. 1<sup>st</sup> SEM

SUBJECT: EVS

Month	Week	Topics to be Discussed
August	1 <sup>st</sup> Week	<b>Introduction of Environmental Studies</b> Environmental Studies: Meaning, Definitions, Origin and Development, Multidisciplinary nature of Environmental Studies, Scope and importance of Environmental Studies, Concept of Sustainability and suitable Development.
	2 <sup>nd</sup> Week	<b>Ecosystems</b> Ecosystems: Meaning and Definitions, Structure and Function of Ecosystem, Energy Flow, Food Chain, Food Web.
	3 <sup>rd</sup> Week	Major Ecosystems Types in the World: Forest Ecosystem, Grassland Ecosystem, Desert Ecosystem, and Aquatic Ecosystem.
	4 <sup>th</sup> Week	<b>Natural resources: Renewable and Non-Renewable Resources:</b> Land Degradation and Soil Erosion: Causes, Effects and Controls. Forest Resources: importance of Forest, Deforestation: Causes and impacts on Environment.
September	1 <sup>st</sup> Week	Water Resources: use and over Exploitation of surface and ground water Energy Resource: renewable and non-renewable energy resources.
	2 <sup>nd</sup> Week	<b>Biodiversity and Conservation</b> Definition and its types, Endangered and Endemic species of India.
	3 <sup>rd</sup> Week	Threats to biodiversity: Habitats loss, poaching of wildlife, man wildlife conflicts, biological invasions Conservation of biodiversity: In-Situ and Ex- Situ.

September	4 <sup>th</sup> week	Ecosystem and Biodiversity Services: Ecological, Economical, Social, Ethical, Aesthetic and Informative values.
October	1 <sup>st</sup> week	<b>Environmental pollution</b> Environmental pollution: types, uses effects. Air Pollution: types, causes, results and solutions Water Pollution: types, causes, results and solutions
	2 <sup>nd</sup> Week	Soil Pollution: types, causes, results and solutions Noise Pollution: types, causes, results and solutions Solid wastes management: Sources, Methods of disposal.
	3 <sup>rd</sup> Week	Landfill, incineration and composting. Climate change, Global Warming, Ozone lay depletion, Acid rain and impacts on human countries and agricultures
	4 <sup>th</sup> Week	Environmental Policies & Practices Environmental laws Environment (Protection) Act, 1986, Air (Prevention and Control of Pollution) Act, 1981, Water (Prevention and Control of Pollution) Act, 1974.
November	1 <sup>st</sup> week	<b>Human Communities and the Environment</b> Human Population Growth: Impact on Environment, Human Health and Welfare.
	2 <sup>nd</sup> Week	Resettlement and rehabilitation of project affected person.
	3 <sup>rd</sup> Week	Diwali Vacation
	4 <sup>th</sup> week	Disaster management: Foods causes, Effect, Results and Solutions. Earthquakes causes, Effect, Results and Solutions.
December	1 <sup>st</sup> week	Cyclone causes, Effect, Results and Solutions. Landslide causes, Effect, Results and Solutions.
	2 <sup>nd</sup> Week	Drought causes, Effect, Results and Solutions.

	3 <sup>rd</sup> Week	Environmental Ethics: Role of Indian and Other Religions and Culture in Environmental Conservation.
	4 <sup>th</sup> Week	Winter Vacations
January	1 <sup>st</sup> Week	Revision
	2 <sup>nd</sup> Week	Revision

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**LESSON PLAN OF ODD SEMESTER SESSION 2023-24**  
**CLASS B.A. 1<sup>st</sup> SEM**  
**SUBJECT: MINOR (HARYANA GEOGRAPHY)**

Month	Week	Topics to be Discussed
July	4 <sup>th</sup> Week	Introduction of Haryana: Relief, Social and Cultural.
August	1 <sup>st</sup> Week	<b>Physiography of Haryana:</b> Mountain in Haryana Aravali and Shivalik Range in Haryana, Origin and Physical features.
	2 <sup>nd</sup> Week	Physiography of Haryana: Plain, Origin and Importance. Physiography of Haryana: Other Physical Features like
	3 <sup>rd</sup> Week	<b>Climate of Haryana:</b> Main Season like; Winter, Summer season features and effects. Climate of Haryana: Main Season like; Moonson, Post Moonson season features and effects.
	4 <sup>th</sup> Week	<b>Drainage system</b> in Haryana: main major and Minor river of Haryana and
September	1 <sup>st</sup> Week	Major effects on Agriculture, Economic and Social.
	2 <sup>nd</sup> Week	<b>Soils of Haryana:</b> Major Soils in Haryana and Major Soil Problems in Haryana.
	3 <sup>rd</sup> Week	<b>Vegetation of Haryana:</b> Major Vegetation Type and deforestation: causes, effects and solutions.
	4 <sup>th</sup> week	<b>Agriculture: Cropping Pattern of Agriculture in Haryana.</b> Major Crops of Haryana: Rice, Wheat: Geographical Conditions and production.
October	1 <sup>st</sup> week	Major Crops of Haryana: Mustard, sugarcane and Cotton: Geographical Conditions and production.
	2 <sup>nd</sup> Week	Major Agricultural Problems and Challenges in Haryana.

	3 <sup>rd</sup> Week	<b>Industrial Structure of Haryana:</b> Industries: Meaning and Definitions, Factors affecting Industries, Major industries in Haryana. <b>Major Industrial Centers in Haryana.</b>
	4 <sup>th</sup> Week	<b>Population Distribution:</b> Meaning and Definitions, Factor affecting and Distribution of Population in Haryana.
November	1 <sup>st</sup> week	<b>Population Density:</b> Meaning and Definitions, Factor affecting and Density of Population in Haryana.
	2 <sup>nd</sup> Week	<b>Population Growth:</b> Meaning and Definitions, Factor affecting and Growth of Population in Haryana.
	3 <sup>rd</sup> Week	Diwali Vacation
	4 <sup>th</sup> week	<b>Population Composition:</b> Meaning and Definitions, Factor affecting and Population Composition in Haryana.
December	1 <sup>st</sup> week	<b>Literacy:</b> Meaning and Definitions, Factor affecting and Literacy Rate in Haryana. <b>Pattern of Trade:</b> Meaning and Definitions, Factor affecting Trade, Type of Trade.
	2 <sup>nd</sup> Week	<b>Pattern of Transport:</b> Meaning and Definitions, Factor affecting Transport, Type of Transport. Role of Transport and Trade Growth in Haryana.
	3 <sup>rd</sup> Week	<b>Cultural Region of Haryana:</b> Ahirwal, Mewat, Bagar, Nardak and Khadar
	4 <sup>th</sup> Week	Winter Vacations
January	1 <sup>st</sup> Week	Revision
	2 <sup>nd</sup> Week	Revision

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June 1





**LESSON PLAN OF ODD SEMESTER SESSION 2023-24**  
**CLASS B.A. 1<sup>st</sup> SEM**  
**SUBJECT: PRACTICAL (GEOGRAPHY)**

Month	Week	Topics to be Discussed
July	4 <sup>th</sup> Week	Rocks: Meaning and Definitions, Types of Rocks: Igneous Rocks, Sedimentary Rocks
August	1 <sup>st</sup> Week	Metamorphic Rocks
	2 <sup>nd</sup> Week	Identification of Rocks.
	3 <sup>rd</sup> Week	Collection of Rocks.
	4 <sup>th</sup> Week	Meaning and Definitions of Topographic sheets
September	1 <sup>st</sup> Week	Topographical Maps of Mountain.
	2 <sup>nd</sup> Week	Topographical Maps of Plain
	3 <sup>rd</sup> Week	Topographical Maps of Plateau
	4 <sup>th</sup> week	Measurement of Weather Elements using Analogue Instruments: Temperature,
October	1 <sup>st</sup> week	Relative Humidity and Rainfall, Preparation of Climograph
	2 <sup>nd</sup> Week	Preparation of Climograph
	3 <sup>rd</sup> Week	Preparation of Hythergraph
	4 <sup>th</sup> Week	Preparation of Hythergraph
November	1 <sup>st</sup> week	Preparation of Hyetograph
	2 <sup>nd</sup> Week	Preparation of Hyetograph
	3 <sup>rd</sup> Week	Diwali Vacation
	4 <sup>th</sup> week	Interpretation of weather map of India.
December	1 <sup>st</sup> week	Preparation of Pre Monsoon weather map
	2 <sup>nd</sup> Week	Preparation of Monsoon weather map
	3 <sup>rd</sup> Week	Preparation of Post Monsoon weather map

	4 <sup>th</sup> Week	Winter Vacations
January	1 <sup>st</sup> Week	Revision
	2 <sup>nd</sup> Week	Revision

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