

Lesson Plan (Session :2022-23)

Subject:- Geography (Geography of India) (Theory)

Class-B.A.I Year (1st Semester) Odd Semester

<u>Sr. No.</u>	<u>Time Period</u>	<u>Syllabus Contents</u>
1	August 2022	<ul style="list-style-type: none">• India: Location, relief structure and drainage systems.
2	September 2022	<ul style="list-style-type: none">• Climate, soils, natural vegetation, and natural disasters in India• Population: distribution, density, growth and composition.• Migration, human settlement types and levels of urbanization. Assignment - 1
3	October 2022	<ul style="list-style-type: none">• Land resources, irrigation, regional variations in cropping pattern, Green revolution and problems of Indian agriculture.• Energy and mineral resources: coal, petroleum, hydroelectricity and nuclear energy, iron ore, manganese and mica.
4	November 2022	<ul style="list-style-type: none">• Industries- iron and steel, cotton textile, sugar and petrochemical industries; and industrial regions of India Assignment - 2
5	December 2022	<ul style="list-style-type: none">• Modes of transport and communication, international trade changing pattern of export and import.
6	January 2023	<ul style="list-style-type: none">• Test• Revision of Syllabus

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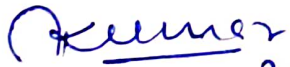
Govt. College for Girls, Pillukhera (Jind)

Lesson Plan (Session :2022-23)

Subject:- Geography (Maps and Scales) (Practical)

Class-B.A.I Year (1st Semester) Odd Semester

<u>Sr. No.</u>	<u>Time Period</u>	<u>Syllabus Contents</u>
1	August 2022	<ul style="list-style-type: none">• Introduction to Cartography.• Maps and their types.
2	September 2022	<ul style="list-style-type: none">• Map Scales.• Methods of Expressing a scale
3	October 2022	<ul style="list-style-type: none">• Conversion of Statement of Scale into R.F. and vice-versa.• Plain Scale (Km and mile)• Comparative Scale
4	November 2022	<ul style="list-style-type: none">• Diagonal Scale• Measurement of Distances and Areas on Maps.
5	December 2022	<ul style="list-style-type: none">• Enlargement and Reduction of Maps.
6	January 2023	Revision of Syllabus



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Lesson Plan (Session : 2022-23)

Subject:- Geography (Representation of Climatic Data) (Practical)

Class-B.A.II Year (3rd Semester) Odd Semester

<u>Sr. No.</u>	<u>Time Period</u>	<u>Syllabus Contents</u>
1	August 2022	<ul style="list-style-type: none">• Measurement of temperature, rainfall, pressure and humidity.
2	September 2022	<ul style="list-style-type: none">• Representation of temperature and rainfall.• (i) Line and Bar Graph• (ii) Distribution of temperature
3	October 2022	<ul style="list-style-type: none">• (iii) Distribution of rainfall• (iv) Hythergraph• (v) Rainfall deviation diagram
4	November 2022	<ul style="list-style-type: none">• Climograph (wet and dry places)• Distribution of pressure• Weather map Interpretation (January & July)
5	December 2022	<ul style="list-style-type: none">• Chain and tape survey
6	January 2023	<ul style="list-style-type: none">• Revision of Syllabus

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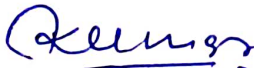
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Lesson Plan (Session : 2022-23)

Subject:- Geography (Physical Geography-II)- Theory

Class-B.A.II Year (3rd Semester) Odd Semester)

<u>Sr. No.</u>	<u>Time Period</u>	<u>Syllabus Contents</u>
1	August 2022	<ul style="list-style-type: none">• Weather and Climate; Origin, composition and structure of atmosphere.
2	September 2022	<ul style="list-style-type: none">• Insolation , Global heat budget, Horizontal and vertical distribution of temperature, inversion of temperature. Atmospheric pressure- measurement and distribution, pressure belts, planetary winds, Monsoon, Jet Streams EL NINO- La Nina Phenomenon and Local winds. Assignment - 1
3	October 2022	<ul style="list-style-type: none">• Humidity- measurement and variables, evaporation, condensation, precipitation forms and types and distribution, hydrological cycle.• Air masses- concept and classification; Fronts- type and characteristics, Weather disturbances- tropical and extra-tropical cyclones.
4	November 2022	<ul style="list-style-type: none">• Climate classification by Koppen; climatic change and global warming.• Configuration of oceanic floors and surface relief of Pacific, Atlantic and Indian Oceans; temperature and salinity of oceans. Assignment - 2
5	December 2022	<ul style="list-style-type: none">• Tides, waves and oceanic currents; circulation in Pacific, Atlantic and Indian Oceans; Oceanic resources.
6	January 2023	<ul style="list-style-type: none">• Test• Revision of Syllabus


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Lesson Plan (Session :2022-23)

Subject:- Geography (Economic Geography) (Theory)

Class-B.A.III Year (5th Semester) Odd Semester

<u>Sr. No.</u>	<u>Time Period</u>	<u>Syllabus Contents</u>
1	August 2022	<ul style="list-style-type: none">• Nature, scope and relationship of economic geography with economics and other branches of social sciences.
2	September 2022	<ul style="list-style-type: none">• Classification of economic activities and their impact on environment.• World natural resources: Types, bases and classification. Assignment - 1
3	October 2022	<ul style="list-style-type: none">• Conservation and utilization of natural resources• Classification of mineral resources (ferrous and non-ferrous), distribution and production of coal, iron ore, petroleum and natural gas
4	November 2022	<ul style="list-style-type: none">• Spatial distribution of food (rice and wheat), commercial (cotton and sugarcane) and plantation crops (tea, rubber and coffee).• Classification of industries, world distribution and production of iron and steel and textile industry, major industrial complexes of the world. Assignment - 2
5	December 2022	<ul style="list-style-type: none">• Transport, communication and trade: geographical factors in their development, major modes of water, land and air transport, recent trends in international trade
6	January 2023	<ul style="list-style-type: none">• Test• Revision of Syllabus

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Lesson Plan (Session :2022-23)

Subject:- Geography (Distribution Maps and Diagrams) (Practical)

Class-B.A.III Year (5th Semester) Odd Semester

<u>Sr. No.</u>	<u>Time Period</u>	<u>Syllabus Contents</u>
1	August 2022	<ul style="list-style-type: none">• Principal of map design and layout• Symbolization: point, line and area symbol
2	September 2022	<ul style="list-style-type: none">• Lettering and toponomy• Mechanics of map construction
3	October 2022	<ul style="list-style-type: none">• Distribution maps• (i) Qualitative distribution maps• Choroschematic maps• Chorochromatic maps
4	November 2022	<ul style="list-style-type: none">• (ii) Quantitative distribution Maps• Isopleth map• Choropleth• Dot maps-• Diagrammatic maps
5	December 2022	<ul style="list-style-type: none">• Prismatic Compass Survey
6	January 2023	<ul style="list-style-type: none">• Revision of Syllabus

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