

Lesson Plan 2023-24 (2023-24)

K.M. Govt. College Narwana

Unit wise Lesson Plan for Even Semester Feb – May 2024

Department: Geography

Teacher: Sh. Sunil kumar

Subject: Geography

Class: B.A 6th Sem

Section: A & B

Sr. No.	Description of Chapters/Topics	Expected Duration	Assignment/Test
1	1. Introduction to Aerial Photographs: their advantages and types. 2. Elements of aerial Photo interpretation.	1st week of February to 3rd week of February	Assignment in the beginning of last week of April
2	1. Introduction to Remote Sensing; Electromagnetic spectrum, stages in remote sensing, type of satellites. 2. Types of Imageries and their application in various fields such as agriculture, environment and resource mapping.	4 th week of February to 2 nd week of M arch	
3	1. Introduction to Geographical Information System: Definition, purpose, advantages and software and hardware requirements. 6. Application of GIS in various fields of geography.	3rd week of March to 3 rd week of April	Minor test in the last week 2 nd week of June
4	7. Measure of Central Tendency: Mean, Median and Mode. 8. Measure of Dispersion: Range, Quartile deviation and Mean deviation, Standard deviation, Coefficient of variation.	3 rd week of April to 3 rd week of May	

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Department: Geography

Teacher: Sh. Sunil kumar	Class: B.A 6 th Sem
Subject: Geography (P)	Section: A

Sr. No.	Description of Chapters/Topics	Expected Duration
1	1. Demarcation of Principal Point. 2. Conjugate Principal point. 3. Flight line on Aerial Photographs.	1st week of February to 3rd week of February
2	2. Determination of Scale of Aerial Photographs.	4 th week of February to 2 nd week of March
3	3. Interpretation of Single Vertical Photographs.	3rd week of March to 3 rd week of April
4	4. Use of Stereoscope and Identification of Features. 5. Identification of Features on IRSID, LISS III imagery (Mark copy of FCC) -1 Exercise.	3 rd week of April to 3 rd week of May

Lesson Plan 2023-24
K.M. Govt. College Narwana
Unit wise Lesson Plan for Even Semester February 2024-May 2024
Department: Geography

Teacher: Sh. Sunil	Class: B.A. Ist (2 nd semester) (Hons)
Subject: Fundamental of physical geography	Section: A

o.	Description of Chapters/Topics	Expected Duration	Assignment/Test
1	<ol style="list-style-type: none"> 1. Interior of the earth and its branches 2. Geological time scale 3. Rocks and their types 4. Theory of isostasy 5. Continental drift theory and plate tectonics 	1st week of February to 3rd week of February	Assignment in the beginning of last week of March
2	<ol style="list-style-type: none"> 1. Degradation process 2. Weathering and its different types 3. Mass movement and its different types 4. Geomorphic agents 5. Landforms produced by river, glaciers, wind and underground water 	4 th week of February to 2 nd week of March	
3	<ol style="list-style-type: none"> 1. Weather and climate 2. Atmosphere composition 3. Atmosphere structure 4. Atmospheric pressure measure and distribution 5. Atmospheric moisture measure and distribution 	3rd week of March to 3 rd week of April	Minor test in the last week 2 nd week of April
4	<ol style="list-style-type: none"> 1. Surface configuration of ocean floors 2. Surface relief of the Pacific, Atlantic and Indian ocean 3. Circulation of oceanic water 4. Factors responsible for circulation of oceanic water 5. Current of Pacific, Atlantic and Indian ocean 	3 rd week of April to 3 rd week of May	

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Department: Geography

Teacher: Sh. Sunil kumar	Class: B.A.Hons Ist (2 nd semester)
Subject : Skills in cartography (p)	Section: A

No.	Description of Chapters/Topics	Expected Duration
1	1. Graphical representation of scale	1st week of February to 3rd week of February
2	1. Graphical representation of scale	4 th week of February to 2 nd week of March
3	1. Construction of thematic maps	3rd week of March to 3 rd week of April
4	1. Representation of data by one, two and three dimensional diagrams	3 rd week of April to 3 rd week of May