

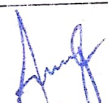
SHAHEED SMARAK P.G. GOVT. COLLEGE TIGAON (FARIDABAD)

LESSON PLAN FOR SESSION 2021-22. (Even Semester)

Subject Name with code and semester:--- ^{Physical} Geography-I, 2nd sem

Teacher Name:--- Anuja Yadav

MONTH	TOPIC
March	<p>Definition, Nature, Scope & fields of Physical Geography, Interior structure of Earth</p> <p><u>Practical</u>: Introduction to Topographical Sheets, Conventional Signs</p>
April	<p>Geological time scale, Rocks, Earth movements; orogenic, epeirogenic, Earthquake & volcanoes. Theory of Isostasy; Airy & Pratt, Continental Drift theory</p> <p><u>Practical</u> :- Methods of Representing Relief Machine, Layer tint, Hill shading, BM etc.</p>
May	<p>Plate tectonic theory, Weathering & its types, Mass movements: Causes & its types & impacts. Cycle of Erosion by Davis</p> <p><u>Practical</u> :- Representation of relief by contours, Cross profiles & longitudinal profiles</p>
June	<p>Erosional & Depositional Landforms by wind, river, underground water, glaciers, & sea waves. (Revision)</p> <p><u>Practical</u> :- (Revision)</p>


Signature

SHAHEED SMARAK P.G. GOVT. COLLEGE TIGAON (FARIDABAD)

LESSON PLAN FOR SESSION 2021-22. (Even Semester)

Subject Name with code and semester:--- Human Geography & 2nd sem

Teacher Name:--- Anuja Yadav

MONTH	TOPIC
March	Human Geography: Nature & scope, Branches, Approaches Races & Tribes of India Practical: Introduction to Map Projections
April	Tribes of India, Man-Environment relationship: A historical approach. Human Adaptation to Environment. Resources: classification, distribution & conservation Practical: - Cylindrical & Conical Projections
May	World population: distribution & density, Population growth, fertility, mortality. Concept of over, under & optimum population. Theories of Population: Malthus, Ricardo Practical: - Zenithal Projections
June	Rural & Urban settlements: classification & types Population Pressure & sustainable development Revision Practical: - Revision

SHAHEED SMARAK P.G. GOVT. COLLEGE TIGAON (FARIDABAD)

LESSON PLAN FOR SESSION 2021-22. (Even Semester)

Subject Name with code and semester:--- Remote Sensing & GIS, 6th sem

Teacher Name:--- Anuja Yadav

MONTH	TOPIC
March	Introduction to Aerial photographs: Advantages & its types. Elements of Aerial Photo interpretation Practical: Aerial photograph: demarcation of elements & scale
April	Remote Sensing: stages & types of Satellites, Electromagnetic spectrum. Imageries types & its application Practical: Single Vertical photograph, use of stereoscope in Aerial photograph
May	Geographical Information System & its application Measures of Central Tendency: Mean, median & mode Practical: Identification of features on IRS-ID imagery
June	Measures of Dispersion: Range, Standard deviation, Coefficient of variation Practical: Revision

Anuj
Signature