

Name of College: HLG Govt. College Tauru		Session 2023-2024 (ODD SEM.)
Name of Teacher : TAUFEEK		Designation: Extension Lecturer
Class: M.A.Geography-1	Paper: 16GEO21C3 - RESOURCE GEOGRAPHY	Duration : AUGUST 2023–NOVEMBER 2023

Months	Topics
AUGUST-2023	Nature, Scope and Significance of Geography of Resource; Definition and Concept of Resources, Classification of Resources.
SEPTEMBER.- 2023	Models of Natural Resource Processes: Zimmermann's Primitive and Advance Models of Natural Resource Process, Kirk's Decision Model, Brookfield System Model.
OCTOBER-2023	Use and Misuse of Resources: Soil Resource; Water Resource; Forest Resource and Mineral Resources; Future Prospects of Natural Resources.
NOVEMBER-2023	Conservation and Management of Natural Resources : Meaning and Concept of Conservation of Natural Resources; Resource Conservation and Management Methods of Natural Resources- Soil Resource, Water Resource, and Forest Resource; Problems of Natural Resource Management in Indi


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Name of College: HLG Govt. College Tauru		Session 2023-2024 (ODD SEM.)
Name of Teacher : TAUFEEK		Designation: Extension Lecturer
Class: B.A. SECOND YEAR (3 rd SEM)	Paper: 201 Physical Geography-II	Duration : : AUGUST 2023–NOVEMBER 2023

Months	Topics
January-2024	Weather and Climate; Origin, composition and structure of atmosphere. Insolation, Global heat budget, Horizontal and vertical distribution of temperature, inversion of temperature.
February.-2024	Atmospheric pressure- measurement and distribution, pressure belts, planetary winds, Monsoon, Jet Streams EL NINO- La Nina Phenomenon and Local winds. Humidity- measurement and variables, evaporation, condensation, precipitation form sand types and distribution, hydrological cycle.
March-2024	Air masses- concept and classification; Fronts- type and characteristics, Weather disturbances- tropical and extra-tropical cyclones. Climate classification by Koppen; climatic change and global warming.
April-2024	Configuration of oceanic floors and surface relief of Pacific, Atlantic and Indian Oceans; temperature and salinity of oceans. Tides, waves and oceanic currents; circulation in Pacific, Atlantic and Indian Oceans; Oceanic resources.


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Name of Teacher : TAUFEEK		Designation: Extension Lecturer
Class: B.A. Geography (Pass Course)	PAPER - GEOMORPHOLOGY	Duration : January 2024 –April 2024

Months	Topics
January-2024	Definition, Nature, scope and fields of Physical Geography. Interior of the earth, Geological time scale and rocks.
February.-2024	Earth movements; organic, eperogenic, earth quakes and volcanoes. Theory of Isostasy Wegner's theory of continental drift and Plate tectonic theory.
March-2024	Weathering; causes and its types. Mass-movements; causes, its types and impacts.
April-2024	Concept of cycle of erosion; cycle of erosion by W.M.Davis and Process of Wind, River, Underground water, Glaciers and Sea waves.

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Name of College: HLG Govt. College Tauru		Session 2023-2024 EVEN SEM.
Name of Teacher : TAUFEEK		Designation: Extension Lecturer
Class: M.A.Geography-2	Paper: 17GEO24DB1 - POPULATION GEOGRAPHY	Duration : January 2024 –April 2024

Months	Topics
January-2024	Population Geography: Definition, nature and scope; relationship with other disciplines –demography and population studies; sources of data with particular reference to India – census, vital or civil registration system, Sample Registration System, Sample surveys with particular reference to NSSO and NFHS; Problems of their reliability and comparability.
February.- 2024	Population Distribution and Growth: Factors affecting population distribution; Population growth - trends and determinants; spatial dimension of population growth in India; Theories of population growth – pre-Malthusian views, Malthus' Theory, views of socialist writers, optimum population theory, demographic transition model.
March-2024	Components of population change: trends and patterns in fertility and mortality levels; Theories of fertility; Migration: major international migrations; features of internal migration in India; theories of migration; population composition and characteristics - age and sex composition, literacy, marital status and economic characteristics of population.
April-2024	Population and development: population growth and economic development; population growth and environmental quality; population control movement: population policies and its types; India's Population Policy: Post independence development – Reproductive and Child Health Programme.

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