

# Govind Guru Tribal University, Banswara

Details of Discipline-Centric Core and Elective Courses for Freshers who will be admitted in the session 2023-24

(Separatesheet to be used for each discipline/subject)

Name of University: Govind Guru Tribal University, Banswara

Name of Faculty(ies): Social Science Nameo Discipline/Subject: Geography Three-Year Bachelor Degree Programme

Three-year Bachelor Degree Programme								
					Credits			
#	Level	Sem ester	Type	Title	L	Т	P	Total
1	5	I	DCC	Physical Geography	3	1	2	6
2	5	II	DCC	Human Geography	3	1	2	6
3	6	III	DCC	Regional Geography of Asia	3	1	2	6
4	6	IV	DCC	Geography of Rajasthan	3	1	2	6
5	7	V	DSE/GE	Geography of India	3	1	2	6
6	7	VI	DSE/GE	Economic Geography	3	1	2	6





## GOVIND GURU TRIBAL UNIVERSITY BANSWARA

## B.A.

# Three-Year Graduate Course Semester I GEOGRAPHY DCC Physical Geography

#### **UNIT-1**

- (i) Definition and scope of physical geography.
- (ii) continental drift theory of wegner's
- (iii) plate tectonic theory
- (iv) Weathering and Erosion
- (v) fluvial, Glasical and Avid Land forms

## **UNIT-II**

- (i) Composition and structure of the Atmosphere
- (ii) Atmospheric temperature Isolation and heat budget
- (iii) Atmospheric pressure-distribution of Air pressure
- (iv) Wind:- Planetary, Periodic and local winds
- (v) Humidity and Types of Rainfall

## **UNIT-III**

- (i) Relief of the ocean basins.
- (ii) Distribution of oceanic temperature
- (iii) Oceanic Salinity
- (iv) Ocean currents
- (v) Coral reefs Introduction and Landforms Books
- 1. सिंह सविन्द्र भौतिक भूगोल
- 2. जोशी रतन भौतिक भूगोल
- 3. गौतम अल्का भौतिक भूगोल



## GOVIND GURU TRIBAL UNIVERSITY BANSWARA

# **B.A.: Semester I Cartography**

## **Geography Practical**

#### **UNIT-I**

- 1.(i) History of cartography
- 2. (ii) Cartography as an Art and science.
- 3. (iii) Scales: definition, Types of scale.
- 4. (iv) graphical construction of plain and Comparative scale (4 Exercises)
- 5. (v) Diagonal and Time scale (4 Exercises)

## **UNIT-II**

- 6. (i) methods of representation of Relief, (4 Exer.)
- 7. (ii) representation of Landscape by contours any six landforms (6 Exer)
- 8. (iii) Karst Topography-Four diagrams on per sheet with topographic features
- 9. (iv) Arid Topography -

## **UNIT-III**

Each student prepare Report of Physical Elements, Topography, Physical Environment. Collect 20 photographs and write down the details Like that - River topography, Platue Hills, forest Extra found in your Block, village, District

#### Note:-

- 1. Each exercise should be drawn on 1/4th of a full drawing sheet
- 2. the test paper will be of 1:30 hours duration. Candidates will be required to Answer Three question

## Readings:

Johnston R: Gregory D. Pratt G. et al. (2008) The Dictionary of Human Geography, Blackwell Publication.

Jordan-Bychkov et al. (2006) The Human Mosaic: A Thematic Introduction to

Cultural Geography. W. H. Freeman and Company, New York. Kaushik, S.D. (2010) Manav Bhugol, Rastogi Publication, Meerut.

Maurya, S.D. (2012) Manav Bhugol, Sharda Pustak Bhawan. Allahabad.

Ghosh, S. (2015) Introduction to settlement geography. Orient Black Swan Private Ltd., Kolkata Hussain, Majid (2012) Manav Bhugol. Rawat Publications, Jaipur

