

SAINT CLARET COLLEGE, ZIRO
B. A. (GEOGRAPHY)
SYLLABUS AS PER RGU SEMESTRAL SCHEME
(Subjected to syllabus enrichment by SCCZ for Claretines)

Semester IV

GEOGCT 251: GEOGRAPHY OF INDIA

Breakup of marks with time	Questions to be set for End term Examination
Total marks : 100 (Theory)	
End term Exam: 80 (3 hrs)	3 (three) questions to be set from each unit, 2 (two) to attempt i.e 2x8marks= 16 (5 units x 16 = 80)
Internal Exam : 20 (1 hr)	20 marks: Average of best two passed Internal Exams

Objectives: Having studied this paper, a student will be able to-

- a. *Explain the physical structure of India.*
- b. *Give an account of the minerals and power resource appraisal of India.*
- c. *Describe the Indian agricultural types and its production and the development.*
- d. *Explain the role of transport systems in resource utilization.*
- e. *Describe the population structure of India.*

Unit 0: Baseline Analysis- Assessment of baseline knowledge, Revision of basic concepts, Course objectives and goal setting, fundamentals of Physical Geography.

Unit I: Physical

- a. Relief
- b. Drainage
- c. Climate
- d. Vegetation

Unit II: Mineral and Power Resources

- a. Distribution and production: iron ore, manganese
- b. Distribution and production: coal and petroleum
- c. Multipurpose projects: DVC, Mahanadi, Bhakra Nangal
- d. Promotion of non conventional energy resource

Unit III: Agriculture

- a. Major agricultural types
- b. Distribution and production of rice, wheat, cotton, tea
- c. Green revolution, white revolution

- d. Agricultural regions

Unit IV: Transport Systems

- a. Road
- b. Railways
- c. Water ways
- d. Air

Unit V: Population

- a. Growth
- b. Distribution and density
- c. Population growth and related problems
- d. Population policy of India

Unit 100: Advanced Skills- Open discussion, Class test and seminar, Remedial classes, Library hours and Peer teaching.

Recommended Readings:

Chandna, R. C. (2016). *Geography of India*. New Delhi: Kalyani Publishers.

Hussain, M. (2018). *Human Geography*. Jaipur: Rawat Publications.

Khullar, D. R. (2008). *India: A Comprehensive Geography*. New Delhi: Kalyani Publications.

Kulkarni, K. C. (2012). *Population and Settlement Geography*. Delhi: Pacific Publications.

Purty, C. V. (2011). *Geography of India*. Jaipur: Rawat Publications.

Saxena, H. M. (2005). *Transport Geography*. Jaipur: Rawat Publications.

Singh, J., & Dhillon, S. S. (2004). *Agricultural Geogorphy*. New Delhi: Tata McGraw-Hill Publishing Company Pvt. Ltd.

Singh, G. (2004). *A Geography of India*. Delhi: Atma Ram and Sons.

Singh, R. L. (2004). *India: A Regional Geography*. New Delhi: UBS Publishers' Distributors Pvt. Ltd.

Venugopal, S. (2012). *Agriculture Geography*. Delhi: Arise Publishers & Distributors.

Wadia, D. N. (2014). *Minerals of India*. New Delhi: The Director, National Book Trust of India.