

M.A. / M.Sc. (Previous) Geography
Paper - III: Economic and Resource Geography

Unit - I

- a) Scope, approaches and recent trends in economic geography.
- b) Location, movement and interaction in the simplified and heterogeneous landscape.
- c) Spatial variation in transport costs : location and structure of transport cost; location of economic activities and spatial organisation of economies;
- d) Transportation development and spatial impact.
- e) Spatial variation in production costs: labour, capital, technical knowledge; location impact.

Unit – II

- a) Classification of economies, sectors of economy: primary, secondary and tertiary.
- b) Types of farming; subsistence agriculture.
- c) Tropical plantations.
- d) Commercial grain farming and corn region of USA.
- e) Mediterranean agriculture.

Unit - III

- a) Study of Great Lake industrial region of USA.
- b) Study of Ruhr industrial region.
- c) Study of industrial belt of Japan.
- d) Study of industrial region of Ukraine.
- e) World pattern of water transportation and trade.

Unit - IV

- a) Scope, approaches and trends in resource geography.
- b) Resources: concepts and classification.
- c) Distribution, production and problems of conservation of iron, ore and manganese.
- d) Distribution, production and problems of conservation of coal, petroleum, and nuclear resources.
- e) Forest and water resources: distribution, utility and conservation.

Unit – V

- a) Distribution, density and growth of human resources.
- b) Population-resource equilibrium.
- c) Population resource regions of the world.
- d) Problems of resource utilization and conservation of resources.
- e) Resource regions of world.

Suggested Readings:

1. Alexander, J.W., Economic Geography, Prentice Hall of India, New Delhi.
2. Bengston, N.A. and M.W. Royen, Fundamental of Economic Geography, Prentice Hall.
3. Berry, B.J.L. et al, D.M., Economic Geography, Prentice Hall.
4. Hamilton, F.E.I. (ed.), Resources and Industry, Oxford University Press, New York, 1992.

5. Janaki, V.A., Economic Geography, Concept Publishing Co., New Delhi.
6. Robinson, H., Economic Geography, MacDonal and Evans.
7. Singh, G., Economic and Commercial Geography, Manol Talao.
8. Thomas, R.S., The Geography of Economic Activity, McGraw Hill, New York.
9. Wheeler, J.O. et al, Economic Geography, John Wiley, New York, 1995.
10. Whitbeck, R.S. and Finch, V.L. Economic Geography, McGraw Hill, New York.
11. Zimmermann, E.W., World Resources and Industries, Harber.
12. श्रीवास्तव, वी.के. एवं राव, बी.पी.: आर्थिक भूगोल के मूल तत्व (वसुन्धरा प्रकाशन, गोरखपुर)
13. जैन, हरकचन्द: सैद्धान्तिक आर्थिक भूगोल (कमलेश प्रकाशन, भीलवाड़ा)
14. रजा, एम. एवं सिंह, ए.: संसाधन भूगोल
15. नैगी, बी.एस. : संसाधन भूगोल
16. सिंह एवं सिंह : आर्थिक और संसाधन भूगोल