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5 SEM TDC GGRH (CBCS) C 11

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(Held in January/February, 2022)

GEOGRAPHY

(Core)

Paper : C-11

(**Regional Planning and Development**)

Full Marks : 53

Pass Marks : 21

Time : 3 hours

*The figures in the margin indicate full marks
for the questions*

1. Answer the following as directed : 1×8=8

(a) The philosophical foundation of regional planning laid by Benton MacKaye was in the year _____.

(Fill in the blank)

(b) Growth pole theory was formulated by _____.

(Fill in the blank)

(2)

(c) Human Development Index could be calculated by using the formula ____.

(Fill in the blank)

(d) Circular and cumulative causation model was formulated by Hirschmann / Myrdal / Friedmann.

(Choose the correct answer)

(e) The fifth stage in Rostow's model is known as ____.

(Fill in the blank)

(f) Literacy is social / economic / environmental indicator used for measuring development.

(Choose the correct answer)

(g) Name one crop grown in hot subhumid (dry) eco-region with alluvium-derived soils.

(h) Regional planning deals with the future regions.

(Write True or False)

2. Answer any *three* of the following questions :

3×3=9

- (a) State the difference between Planning Regions and Regional Planning citing some relevant examples.
- (b) Mention about the importance and need of regional planning in present-day context.
- (c) Discuss about the characteristics required for ideal planning region.
- (d) State about the concept of human development.
- (e) State how formal regions are different from functional regions.

3. Answer any *two* of the following questions :

5×2=10

- (a) Discuss about the environmental indicator required in measuring development. State how environmental indicators influences in measuring the development of a region with examples.
- (b) Mention how 'growth centers' influences the planning regions with reference to Indian context.

(4)

- (c) Define efficiency-equity debate. Can equity and efficiency be achieved simultaneously?
- (d) What are agro-ecological zones? Name them and write about the characteristics of any one of the types of agro-ecological zone.
4. State the concept of region. Discuss about the process of evolution and growth of regions. 4+9=13

Or

Explain the term 'regionalization'. Mention the method of delineating a planning region in detail. 2+11=13

5. Explain Rostow's model of 'stage of economic growth'. Critically evaluate the model with reference to present-day context. 8+5=13

Or

What is growth pole? Discuss about the theory of growth pole in detail. 4+9=13

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