3 (Sem–6 / CBCS) GGY HE 4

2025

GEOGRAPHY

(Honours Elective)

Paper : GGY–HE–6046

(Geography of Resources and Development)

Full Marks : 60

Time : Three hours

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

1. Answer the following questions in a word *or* two : 1×7=7

   (i) Give an example of ubiquitous resource.

   (ii) "Fossil fuel is an inexhaustible resource". *(Write True **or** False)*

   (iii) With which resource development the process called 'Pedogenesis' is associated with ?

(iv) Amazon forest falls under which classification type of forest ?

(v) Which source of energy is called 'Black gold' ?

(vi) What is the full form of 'OPEC' ?

(vii) What is the first goal under Sustainable Development Goals ?

2. Answer the following questions in brief :

$$2 \times 4 = 8$$

(i) Define resource.

(ii) Give examples of *two* non-conventional type of energy resource.

(iii) Name *two* ways of forest conservation.

(iv) Name *two* sources of rural livelihood.

3. Write short answers to **any three** of the following :

$$5 \times 3 = 15$$

(i) What is the significance of resource study in geography ?

(ii) Write briefly about the ecological significance of forest resource.

(iii) Mention the ideal conditions required for generation of hydro-electricity.

(iv) What do you mean by sustainable natural resource management ?

(v) Explain relevance of green economy in present world development scenario.

4. Define relationship of resource and development with special reference to developed and developing countries of the world.

$$5+5=10$$

Or

Classify resource into different types according to their characteristics with appropriate examples.

$$10$$

5. Discuss the distribution pattern of energy resource in the world and its contribution to global economy.

$$6+4=10$$

Or

Explain the concept of sustainable development with special reference to sustainable development goals (SDGs).

$$4+6=10$$

6. What do you mean by conservation of resource ? Explain the role of geo-spatial technology in resource conservation.

$$5+5=10$$

Or

Discuss the resource management pattern of developed countries with special reference to Japan. 5+5=10

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