SmartKalike

CBSE Class 10 · Social Science

Resources and Development

10 most probable questions for Boards 2027

Q1. 1 mark · Multiple choice

Which statement best describes Gandhi's preferred approach to production?
(A) Mass production using exploitative technology
(B) Production by the masses rather than mass production
(C) Resource use for individual greed
(D) Unlimited exploitation of natural resources

Answer

(B) Production by the masses rather than mass production — he was against mass production and wanted to replace it with the production by the masses.

Q2. 2 marks · Short answer

Name the three main stages involved in resource planning.

Answer

1. Identification and inventory of resources across the regions of the country involves surveying, mapping and qualitative and quantitative estimation and measurement of the resources.
2. Evolving a planning structure endowed with appropriate technology, skill and institutional set up for implementing resource development plans.
3. Matching the resource development plans with overall national development plans.

Q3. 3 marks · Medium answer

Why should development be sustainable? Explain how it can meet present needs without damaging the environment or compromising the needs of future generations.

Answer

1. Sustainable economic development means 'development should take place without damaging the environment, and development in the present should not compromise with the needs of the future generations.'
2. Resources are vital for survival and quality of life, while indiscriminate use causes depletion and ecological crises.
3. Resource planning and equitable distribution can sustain all forms of life, preserve quality of life and support global peace.

Q4. 5 marks · Long answer

Explain the meaning of sustainable economic development. Give examples to show how development can meet present needs while protecting the environment and the needs of future generations.

Answer

Sustainable economic development balances present progress with environmental protection and the needs of future generations.
1. Sustainable economic development means 'development should take place without damaging the environment, and development in the present should not compromise with the needs of the future generations.' It requires meeting present needs without exhausting resources or causing lasting environmental harm.
2. Expanding solar and wind energy can meet present electricity needs while reducing dependence on exhaustible fuels and limiting pollution.
3. Sustainable farming methods, such as crop rotation and careful water use, can produce food while protecting soil and water resources for future generations.
4. Protecting forests and planting trees support livelihoods and help conserve biodiversity and land.
Sustainable development therefore improves life today while safeguarding the resources and environment on which future generations depend.

Q5. 1 mark · Multiple choice

Which pair of materials forms the basic composition of soil?
(A) Humus and inorganic materials
(B) Only sand and gravel
(C) Only decomposed plants
(D) Water and bedrock only

Answer

(A) Humus and inorganic materials — Soil also consists of organic (humus) and inorganic materials.

Q6. 2 marks · Short answer

Name India's three major relief regions and state one economic or ecological contribution of each.

Full answer on SmartKalike: https://smartkalike.com/cbse/class-10/social-science/resources-and-development

Q7. 3 marks · Medium answer

Explain why an equitable distribution of resources is important in society. Give three reasons.

Full answer on SmartKalike: https://smartkalike.com/cbse/class-10/social-science/resources-and-development

Q8. 5 marks · Long answer

Explain how depletion of resources and their accumulation in a few hands create challenges for development. Suggest ways to address these challenges.

Full answer on SmartKalike: https://smartkalike.com/cbse/class-10/social-science/resources-and-development

Q9. 1 mark · Multiple choice

Which statement about alluvial soil is correct?

(A) It is the most widely spread soil and covers the northern plains.

(B) It is found only in the Himalayan mountains.

(C) It is formed only in arid regions.

(D) It is unsuitable for cultivation.

Full answer on SmartKalike: https://smartkalike.com/cbse/class-10/social-science/resources-and-development

Q10. 2 marks · Short answer

State why land is a finite resource and explain the shortfall in India’s forest area in relation to the National Forest Policy recommendation.

Full answer on SmartKalike: https://smartkalike.com/cbse/class-10/social-science/resources-and-development

Unlock all answers on SmartKalike

Every probable question of every chapter, each with a full answer, plus study targets and answer-sheet checking.

https://smartkalike.com/cbse/class-10/social-science/resources-and-development

Sign up with a friend's email for 30% off their first purchase.