

National Testing Agency

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GEOGRAPHY

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ONE MARKER

Section Id : 128206284
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Mandatory or Optional: Mandatory
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Number of Questions to be attempted: 60
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Display Number Panel: Yes
Group All Questions: No

Sub-Section Number: 1
Sub-Section Id: 128206462
Question Shuffling Allowed : Yes

Question Number : 1 Question Id : 12820610000 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0

Which of the following statements is not correct?

- A. Carrying capacity is the number of people an area can support given current technological conditions.
- B. Overcrowding is a reflection of population per unit area.
- C. Overpopulation is a value judgment.
- D. Under-population occurs when a country has too few people to develop its resources.

Options :

- 12820639519. A
- 12820639520. B
- 12820639521. C
- 12820639522. D

Question Number : 2 Question Id : 12820610001 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

A population pyramid with a wide base indicates:

- A. Declining fertility rates
- B. High Fertility rates
- C. Declining death rates
- D. High Death Rates

Options :

- 12820639523. A
- 12820639524. B
- 12820639525. C
- 12820639526. D

Question Number : 3 Question Id : 12820610002 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Biotic components of the environment interact

- A. Only with other living organism
- B. With the abiotic components mainly
- C. With the biotic and abiotic components of the environment
- D. With the abiotic components at a specific time and duration

Options :

- 12820639527. A
- 12820639528. B
- 12820639529. C
- 12820639530. D

Question Number : 4 Question Id : 12820610003 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The term 'Biosphere' was first used by

- A. Hutchinson
- B. Eduard Suess
- C. Odum
- D. Ernst Haeckel

Options :

- 12820639531. A
- 12820639532. B
- 12820639533. C
- 12820639534. D

Question Number : 5 Question Id : 12820610004 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Population projections are:

- A. Suitable as actual predictions
- B. Based on assumptions for the future using current data.
- C. Used for assessing crude death and birth rates.
- D. Used only for countries that have annual censuses.

Options :

- 12820639535. A
- 12820639536. B
- 12820639537. C
- 12820639538. D

Question Number : 6 Question Id : 12820610005 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In India most human migrations as per 2001 Census results were due to

- A. Education services
- B. Marriage Purposes
- C. Natural Disasters
- D. Job opportunities

Options :

- 12820639539. A
- 12820639540. B
- 12820639541. C
- 12820639542. D

Question Number : 7 Question Id : 12820610006 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Terra Rossa is the typical soil of:

- A. Tropical region
- B. Equatorial region
- C. Mediterranean region
- D. Water-logged areas

Options :

12820639543. A

12820639544. B

12820639545. C

12820639546. D

**Question Number : 8 Question Id : 12820610007 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 1 Wrong Marks : 0

All of the following are included in Ravenstein's laws of migration except:

- A. Most migration proceed step-by-step.
- B. Most migrants go only a short distance.
- C. Most migration is urban to rural.
- D. Most migrants are adults.

Options :

12820639547. A

12820639548. B

12820639549. C

12820639550. D

**Question Number : 9 Question Id : 12820610008 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 1 Wrong Marks : 0

In describing the patterns and processes of spatial interaction, geographers are most concerned with:

- A. Accessibility and connectivity.
- B. Density and dispersion.
- C. Diffusion of innovations.
- D. None of the above

Options :

12820639551. A

12820639552. B

12820639553. C

12820639554. D

**Question Number : 10 Question Id : 12820610009 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 1 Wrong Marks : 0

Who among the following is the author of Erdkunde?

- A. Alexander Humboldt
- B. Varenius
- C. Carl Ritter
- D. Guts-Muths

Options :

- 12820639555. A
- 12820639556. B
- 12820639557. C
- 12820639558. D

**Question Number : 11 Question Id : 12820610010 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 1 Wrong Marks : 0

Central places are so named because they:

- A. Are located in the centre of a rural area.
- B. Are located necessarily in the centre of a large metropolitan city.
- C. Serve as nodal points for the distribution of goods and services to surrounding areas.
- D. None of the above

Options :

- 12820639559. A
- 12820639560. B
- 12820639561. C
- 12820639562. D

**Question Number : 12 Question Id : 12820610011 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 1 Wrong Marks : 0

Rank-size rule is useful measure for studying-

- A) Plant Communities
- B) Climatic Regions
- C) Settlement Systems
- D) Soil Types

Options :

- 12820639563. A
- 12820639564. B
- 12820639565. C
- 12820639566. D

**Question Number : 13 Question Id : 12820610012 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 1 Wrong Marks : 0

Green Revolution through genetic improvements in India was achieved for which of the two crops

- A. Corn and rice
- B. Wheat and corn
- C. Wheat and rice
- D. Wheat and sorghum

Options :

12820639567. A

12820639568. B

12820639569. C

12820639570. D

Question Number : 14 Question Id : 12820610013 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Countries institute input subsidies in agriculture to:

- A. Assure domestic producers of a reasonable net return.
- B. Distort both patterns of economic agricultural production and consumption.
- C. Impose import barriers.
- D. Provide taxes for the government.

Options :

12820639571. A

12820639572. B

12820639573. C

12820639574. D

Question Number : 15 Question Id : 12820610014 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Intensive subsistence farming is characteristics of areas of

- A) High density of population and developed technology
- B) Low density of population and developed technology
- C) Low density of population and low technology
- D) None of the Above

Options :

12820639575. A

12820639576. B

12820639577. C

12820639578. D

Question Number : 16 Question Id : 12820610015 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Spatial distribution of settlements with different population size is best represented by

- A. Line graphs
- B. Choropleth Maps
- C. Dot Method
- D. Isopleth Maps

Options :

- 12820639579. A
- 12820639580. B
- 12820639581. C
- 12820639582. D

Question Number : 17 Question Id : 12820610016 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The statement that “the journey to work is 15 minutes by bus” is an example of:

- A. Absolute direction.
- B. Absolute distance.
- C. Relative direction.
- D. Relative distance.

Options :

- 12820639583. A
- 12820639584. B
- 12820639585. C
- 12820639586. D

Question Number : 18 Question Id : 12820610017 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

For working out growth of population, we require

- A. Births and deaths for the period
- B. Births, deaths, in-migration and out-migration for the period
- C. Births and out-migration for the period
- D. Births and in-migration for the period

Options :

- 12820639587. A
- 12820639588. B
- 12820639589. C
- 12820639590. D

Question Number : 19 Question Id : 12820610018 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Identify the correct statement, regional income inequalities:

- A. Do not exist in developed countries.
- B. Are greater in developed countries than in less developed ones.
- C. Are typically greater in less developed countries than in developed ones.
- D. Do not exist in less developed countries.

Options :

- 12820639591. A
- 12820639592. B
- 12820639593. C
- 12820639594. D

Question Number : 20 Question Id : 12820610019 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The Physical Quality of Life Index (PQLI) includes all of the following factors except:

- A. Housing quality.
- B. Infant mortality.
- C. Life expectancy.
- D. Literacy.

Options :

- 12820639595. A
- 12820639596. B
- 12820639597. C
- 12820639598. D

Question Number : 21 Question Id : 12820610020 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which one of the following is not true with respect to interval scale?

- A. A form of measurement in which each observation is allocated a precise numerical value along a continuous scale. 1, 2 and 3 are correct.
- B. It has the property that the distances between the categories are defined in terms of fixed and equal units.
- C. The concept of ratio is meaningless on an interval scale.
- D. None of the above

Options :

- 12820639599. A
- 12820639600. B
- 12820639601. C
- 12820639602. D

Question Number : 22 Question Id : 12820610021 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Kirkuk is the most important oil field in

- A. Iraq
- B. Kuwait
- C. Iran
- D. Libya

Options :

- 12820639603. A
- 12820639604. B
- 12820639605. C
- 12820639606. D

Question Number : 23 Question Id : 12820610022 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Horticulture is currently practised in the

- A. Temperate region
- B. Mediterranean region
- C. Tropical region
- D. All of the above

Options :

- 12820639607. A
- 12820639608. B
- 12820639609. C
- 12820639610. D

Question Number : 24 Question Id : 12820610023 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Location of sugar industry in India is shifting from North to South because

- A. High yield and high sugar content in sugarcane
- B. High labour cost
- C. Expansion of regional market
- D. Cheap and abundant supply of power

Options :

- 12820639611. A
- 12820639612. B
- 12820639613. C
- 12820639614. D

Question Number : 25 Question Id : 12820610024 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which of these is not the expected effect of global climate change

- A. Sea level rise
- B. Flooding of coastal cities
- C. Expanding glaciers
- D. More extreme weather

Options :

- 12820639615. A
- 12820639616. B
- 12820639617. C
- 12820639618. D

Question Number : 26 Question Id : 12820610025 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The Dinosaurs appeared on the earth surface during the

- A. Cretaceous Period
- B. Jurassic Period
- C. Triassic Period
- D. Permian Period

Options :

- 12820639619. A
- 12820639620. B
- 12820639621. C
- 12820639622. D

Question Number : 27 Question Id : 12820610026 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Chemical weathering is more pronounced in

- A. Hot and humid climate
- B. Hot and dry climate
- C. Cold and humid regions
- D. Cold and dry regions

Options :

- 12820639623. A
- 12820639624. B
- 12820639625. C
- 12820639626. D

Question Number : 28 Question Id : 12820610027 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

A stream that flows parallel to the major stream for a long distance before joining it, is called

- A. Obsequent river
- B. Resequent river
- C. Subsequent river
- D. Yazoo river

Options :

12820639627. A

12820639628. B

12820639629. C

12820639630. D

Question Number : 29 Question Id : 12820610028 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The theory/concept suggesting that the continents of South America and Africa were once joined together, was the

- A. Continental Drift Theory
- B. Tetrahedral Theory
- C. Newtonian way of analysing space
- D. Theory of Isostasy

Options :

12820639631. A

12820639632. B

12820639633. C

12820639634. D

Question Number : 30 Question Id : 12820610029 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Disaster Management Act was passed by the parliament in

- A. 2004
- B. 2005
- C. 2007
- D. 2009

Options :

12820639635. A

12820639636. B

12820639637. C

12820639638. D

Question Number : 31 Question Id : 12820610030 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Lebensraum was coined by

- A. Halford Mackinder
- B. William Bunge
- C. Karl Haushofer
- D. Friedrich Ratzel

Options :

- 12820639639. A
- 12820639640. B
- 12820639641. C
- 12820639642. D

Question Number : 32 Question Id : 12820610031 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

One of the two geo-strategic regions of Cohen is

- A. Trade dependent maritime world
- B. Anglo-America and Caribbean
- C. Heartland and Eastern Europe
- D. Offshore Asia and Oceania

Options :

- 12820639643. A
- 12820639644. B
- 12820639645. C
- 12820639646. D

Question Number : 33 Question Id : 12820610032 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which one of the following capture the concept of territory?

- A. The legal concept of sovereignty
- B. The concept of bounded social space
- C. As spatial concept of place
- D. All of the above

Options :

- 12820639647. A
- 12820639648. B
- 12820639649. C
- 12820639650. D

Question Number : 34 Question Id : 12820610033 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Federalism in political geography deals with

- A. Plurality in a state
- B. Homogeneity of the state
- C. Natural regions of the state
- D. Identity of the state

Options :

- 12820639651. A
- 12820639652. B
- 12820639653. C
- 12820639654. D

Question Number : 35 Question Id : 12820610034 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Gerrymandering is related to

- A. Manipulating the boundaries of electoral districts to favour one party or candidate
- B. Candidates contesting from more than one constituency
- C. The ability of a candidate to contest election from the jail.
- D. None of the above

Options :

- 12820639655. A
- 12820639656. B
- 12820639657. C
- 12820639658. D

Question Number : 36 Question Id : 12820610035 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which one of the following defines the concept of culture in geography?

- A. Activities that enable humans to transform nature
- B. Theoretically counterposed to nature
- C. Active force in social reproduction
- D. All of the above.

Options :

- 12820639659. A
- 12820639660. B
- 12820639661. C
- 12820639662. D

Question Number : 37 Question Id : 12820610036 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The domestication of plants and animals originated during the

- A. Eocene
- B. Holocene
- C. Miocene
- D. Pleistocene

Options :

- 12820639663. A
- 12820639664. B
- 12820639665. C
- 12820639666. D

Question Number : 38 Question Id : 12820610037 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which one of the following folds has a uniform slope?

- A. Asymmetrical
- B. Monoclinial
- C. Recumbent
- D. Symmetrical

Options :

- 12820639667. A
- 12820639668. B
- 12820639669. C
- 12820639670. D

Question Number : 39 Question Id : 12820610038 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Differential heating and cooling of outer and lower rocks causes

- A. Exfoliation
- B. Flaking
- C. Shattering
- D. Shearing

Options :

- 12820639671. A
- 12820639672. B
- 12820639673. C
- 12820639674. D

Question Number : 40 Question Id : 12820610039 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The residual landforms in a peneplain are known as

- A. Demoiselles
- B. Rock pillars
- C. Inselberg
- D. Monadnocks

Options :

- 12820639675. A
- 12820639676. B
- 12820639677. C
- 12820639678. D

Question Number : 41 Question Id : 12820610040 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which of the following is the main limitation of the Davisian Geographical Cycle

- A. Assumption that all landforms end up in a peneplain.
- B. Landform is a result of structure and process.
- C. Rejuvenation
- D. Landscape is a time dependent series

Options :

- 12820639679. A
- 12820639680. B
- 12820639681. C
- 12820639682. D

Question Number : 42 Question Id : 12820610041 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

According to Peter Haggett which one of the following is the correct order in the analysis of nodal regional system?

- A. Interaction, networks, nodes and hierarchies.
- B. Nodes, networks, interaction and hierarchies.
- C. Networks, hierarchies, nodes and interaction.
- D. Hierarchies, nodes, interaction and networks.

Options :

- 12820639683. A
- 12820639684. B
- 12820639685. C
- 12820639686. D

Question Number : 43 Question Id : 12820610042 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The Coriolis Effect is the result of

- A. Earth's rotation
- B. Earth's revolution
- C. Earth's rotation and revolution
- D. Pressure gradient

Options :

- 12820639687. A
- 12820639688. B
- 12820639689. C
- 12820639690. D

Question Number : 44 Question Id : 12820610043 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which one of the following is not associated with trade winds?

- A. Blows from the subtropical high pressure areas
- B. It's a warm dry wind
- C. Blows from 30° of latitude towards equator
- D. Surface winds

Options :

- 12820639691. A
- 12820639692. B
- 12820639693. C
- 12820639694. D

Question Number : 45 Question Id : 12820610044 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

With which one of the following pressure belts horse latitudes are associated with

- A. Doldrums
- B. Sub-Tropical high pressure
- C. Sub Polar low pressure
- D. Polar high pressure

Options :

- 12820639695. A
- 12820639696. B
- 12820639697. C
- 12820639698. D

Question Number : 46 Question Id : 12820610045 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The Northern half of the mid Atlantic Ridge is known as

- A. Challenger Ridge
- B. Dolphin Rise
- C. Telegraph Plateau
- D. Walvis Ridge

Options :

- 12820639699. A
- 12820639700. B
- 12820639701. C
- 12820639702. D

Question Number : 47 Question Id : 12820610046 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The Kuroshio is a warm water current which runs from

- A. Philippines to Japan
- B. Japan to Philippines
- C. Japan to China
- D. Korea to China

Options :

- 12820639703. A
- 12820639704. B
- 12820639705. C
- 12820639706. D

Question Number : 48 Question Id : 12820610047 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which one of the following Corals are susceptible to

- A. Bleaching
- B. Exposure to fresh water
- C. Osmotic shock
- D. Water turbidity

Options :

- 12820639707. A
- 12820639708. B
- 12820639709. C
- 12820639710. D

Question Number : 49 Question Id : 12820610048 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The line joining the points of equal depth is known as

- A. Isohaline
- B. Isocline
- C. Isohyte
- D. Isobath

Options :

- 12820639711. A
- 12820639712. B
- 12820639713. C
- 12820639714. D

Question Number : 50 Question Id : 12820610049 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The main contribution of Al-Idirisi was in the field of

- A. Astronomy
- B. Cartography
- C. Translation of Greek texts into Arabic
- D. Translation of Sanskrit text into Arabic

Options :

- 12820639715. A
- 12820639716. B
- 12820639717. C
- 12820639718. D

Question Number : 51 Question Id : 12820610050 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Who among the following said that Man is the product of Earth Surface?

This statement was made by

- A. Ellsworth Huntington
- B. La Blache
- C. De Martone
- D. Ellen C. Semple

Options :

- 12820639719. A
- 12820639720. B
- 12820639721. C
- 12820639722. D

Question Number : 52 Question Id : 12820610051 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The amount of energy from one trophic level to another in an ecosystem:

- A. Decreases
- B. Increases
- C. Remains Constant
- D. Increases Steadily.

Options :

- 12820639723. A
- 12820639724. B
- 12820639725. C
- 12820639726. D

Question Number : 53 Question Id : 12820610052 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The non-ecumene areas of the World are mostly concentrated in

- A) Tropical areas
- B) Temperate Areas
- C) Areas adjacent to coastal regions
- D) High mountain ranges of Himalayas

Options :

- 12820639727. A
- 12820639728. B
- 12820639729. C
- 12820639730. D

Question Number : 54 Question Id : 12820610053 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Currently, the world's population stands at approximately:

- A. 5.5 billion persons.
- B. 6.5 billion persons.
- C. 9.3 billion persons.
- D. 11.3 billion persons.

Options :

12820639731. A

12820639732. B

12820639733. C

12820639734. D

Question Number : 55 Question Id : 12820610054 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The four most densely populated areas of the world are:

- A. East Asia, South Africa, Europe, North America.
- B. East Asia, South Asia, Europe, Africa.
- C. East Asia, South Asia, Europe, North America.
- D. East Asia, South Asia, North America, South America

Options :

12820639735. A

12820639736. B

12820639737. C

12820639738. D

Question Number : 56 Question Id : 12820610055 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The smallest rural settlement type is a

- A Hamlet
- B Isolated farmstead
- C Rural service centre
- D Village

Options :

12820639739. A

12820639740. B

12820639741. C

12820639742. D

Question Number : 57 Question Id : 12820610056 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

According to the Census of India which one of the following does not constitute an urban area:

- A Population over 5000 persons
- B Density above 400 persons /sq. km
- C Number of activities performed by the settlement
- D 75 per cent of the male working population engaged in non-agricultural activities

Options :

- 12820639743. A
- 12820639744. B
- 12820639745. C
- 12820639746. D

Question Number : 58 Question Id : 12820610057 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Using any map projection, there will always be some distortion because

- A. A map has to depict the curved surface of the three-dimensional earth on a two - dimensional sheet of paper.
- B. Equivalent projections must be distinguished from conformal ones.
- C. Some spatial phenomena are not tangible or visible.
- D. The map scale is changed.

Options :

- 12820639747. A
- 12820639748. B
- 12820639749. C
- 12820639750. D

Question Number : 59 Question Id : 12820610058 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Marks attained by a student in 8 tests are 45, 52, 47, 56, 44, 39, 46, 51

Mean of the marks attained by the student is

- A. 47.5
- B. 48.5
- C. 44.5
- D. 50.5

Options :

- 12820639751. A
- 12820639752. B
- 12820639753. C
- 12820639754. D

Question Number : 60 Question Id : 12820610059 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Gujjar and Bakerwal population constitute major population of

- A. Pir Panjal region of Jammu and Kashmir
- B. Higher Himalayas of Jammu and Kashmir
- C. Valley region of Kashmir Region
- D. Areas of Udhampur

Options :

- 12820639755. A
- 12820639756. B
- 12820639757. C
- 12820639758. D

TWO MARKER

Section Id :	128206285
Section Number :	2
Section type :	Online
Mandatory or Optional:	Mandatory
Number of Questions:	20
Number of Questions to be attempted:	20
Section Marks:	40
Display Number Panel:	Yes
Group All Questions:	No

Sub-Section Number:	1
Sub-Section Id:	128206463
Question Shuffling Allowed :	Yes

Question Number : 61 Question Id : 12820610060 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 2 Wrong Marks : 0

Birth and death rates are described as “crude” because:

- A. The total numbers of births and deaths can never be calculated accurately.
- B. They relate to the changes without any regard to the age or sex composition of the population
- C. The infant mortality rate is separated from the birth and death calculations.
- D. There is no worldwide standard of what constitutes a birth or a death.

Options :

- 12820639759. A
- 12820639760. B
- 12820639761. C
- 12820639762. D

Question Number : 62 Question Id : 12820610061 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 2 Wrong Marks : 0

Population threshold of a central place for any service depicts:

- A. Maximum distance that people can travel to use a service
- B. Minimum distance required for opening a service
- C. Minimum population size required for a service
- D. None of the above

Options :

12820639763. A

12820639764. B

12820639765. C

12820639766. D

Question Number : 63 Question Id : 12820610062 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 2 Wrong Marks : 0

Which of the following statements regarding the role of women in agriculture is not correct?

- A. The Green Revolution were discriminatory to women as they had little say in agricultural decision making.
- B. Women farmers are responsible for at least 50% of the world's food production.
- C. Women farmers share equal rewards with male counterparts.
- D. Women farmers work longer hours for lower wages than male farmers.

Options :

12820639767. A

12820639768. B

12820639769. C

12820639770. D

Question Number : 64 Question Id : 12820610063 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 2 Wrong Marks : 0

Which one of the following factors are responsible for the rapid growth of information and technology industry in South India as compared to North India

1. Good governance
2. Good infrastructure and services
3. Lower labour cost
4. Better educational technical institutes

Select the correct answer from the codes given below

- A. 1 and 3
- B. 1,2 and 4
- C. 1,3 and 4
- D. 3 and 4

Options :

- 12820639771. A
- 12820639772. B
- 12820639773. C
- 12820639774. D

Question Number : 65 Question Id : 12820610064 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 2 Wrong Marks : 0

Site of a settlement refers to the:

- A. Location of a place with reference to the spatial system.
- B. Precise location of the CBD.
- C. Proximity to natural resources or transportation routes.
- D. Absolute location of the settlement.

Options :

- 12820639775. A
- 12820639776. B
- 12820639777. C
- 12820639778. D

Question Number : 66 Question Id : 12820610065 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 2 Wrong Marks : 0

Coefficient of Correlation values between two attributes should vary between:

- A) 0 to Plus1
- B) Minus 1 to 0
- C) Minus1 to Plus 1
- D) None of the above

Options :

- 12820639779. A
- 12820639780. B
- 12820639781. C

12820639782. D

Question Number : 67 Question Id : 12820610066 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 2 Wrong Marks : 0

If coefficient of correlation between two variables is minus 0.8, then which one of the following inferences is correct?

- A) With the increase in one variable there is no change in another variable
- B) Both variables are negatively correlated
- C) Perfect positive correlation between the two variable
- D) No relationship between the two variables

Options :

12820639783. A

12820639784. B

12820639785. C

12820639786. D

Question Number : 68 Question Id : 12820610067 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 2 Wrong Marks : 0

Which one of the following set of capital letters was used by Koppen for representing climatic classification?

- A. A, B, C, D, E, W
- B. A, B, C, D, E, H
- C. A, B, C, E, F, H
- D. A, B, C, D, E, S

Options :

12820639787. A

12820639788. B

12820639789. C

12820639790. D

Question Number : 69 Question Id : 12820610068 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 2 Wrong Marks : 0

Match List I with, List II and select correct combination

List I

- A. Saffron
- B. Gangotari Glacier
- C. Atomic power
- D. Coal

List II

- 1. Uttrakhand
- 2. Kashmir Valley
- 3. Jharia
- 4. Narora

	A	B	C	D
A)	2	1	4	3
B)	2	1	3	4
C)	1	2	3	4
D)	2	4	1	3

Options :

- 12820639791. A
- 12820639792. B
- 12820639793. C
- 12820639794. D

Question Number : 70 Question Id : 12820610069 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 2 Wrong Marks : 0

Which one of the following statement is not correct?

- A. Bihar is surrounded by Uttarakhand, West Bengal, Uttar Pradesh and Jharkhand
- B. West Bengal is surrounded by Bangladesh, Bihar, Orissa and Jharkhand
- C. Orissa is surrounded by West Bengal, Jharkhand, Andhra Pradesh and Chattisgarh
- D. Rajasthan is surrounded by Pakistan, Haryana, Gujarat and Uttar Pradesh.

Options :

- 12820639795. A
- 12820639796. B
- 12820639797. C
- 12820639798. D

Question Number : 71 Question Id : 12820610070 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 2 Wrong Marks : 0

The sky looks blue because of

- A. Absorption of blue light in the atmosphere
- B. Reflection of the blue colour of the oceans
- C. Selective absorption of radiation by the atmosphere
- D. Selective scattering of radiation by the atmosphere

Options :

- 12820639799. A
- 12820639800. B
- 12820639801. C
- 12820639802. D

Question Number : 72 Question Id : 12820610071 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 2 Wrong Marks : 0

Which one of the following is not correct with reference to urban system?

- A. Doesn't follow the functional division of labour.
- B. Set of interdependent urban places.
- C. B.J.L.Berry introduced the term.
- D. A set of urban-centred regions.

Options :

- 12820639803. A
- 12820639804. B
- 12820639805. C
- 12820639806. D

Question Number : 73 Question Id : 12820610072 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 2 Wrong Marks : 0

With respect to the relationship between GNP and energy consumption, the following should be assumed:

- A. As GNP increases, energy consumption decreases.
- B. There is no relationship between the two indicators.
- C. Each increases in direct relation to the other.
- D. As energy consumption decreases, GNP increases.

Options :

- 12820639807. A
- 12820639808. B
- 12820639809. C
- 12820639810. D

Question Number : 74 Question Id : 12820610073 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 2 Wrong Marks : 0

When the International Monetary Fund and the World Bank introduced the purchasing power parity (PPP) measure in 1993, the relative importance of the Third World countries

- A. Declined.
- B. Remained the same.
- C. Increased.
- D. None of the Above

Options :

12820639811. A

12820639812. B

12820639813. C

12820639814. D

Question Number : 75 Question Id : 12820610074 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 2 Wrong Marks : 0

Which of the following statements concerning the multiplier effect is correct?

- A. It is based on the city's fertility rates.
- B. It is only useful in larger metropolitan centers.
- C. It only increases; it does not decrease.
- D. The size of the effect is determined by the city's basic/non-basic ratio.

Options :

12820639815. A

12820639816. B

12820639817. C

12820639818. D

Question Number : 76 Question Id : 12820610075 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 2 Wrong Marks : 0

The gravity model and the potential model in population and settlement studies differ from each other because of:

- A. The gravity model does not take distance into account while potential model does..
- B. The potential model makes no provision for size of places while gravity model does.
- C. The potential model accounts for interaction between many places, while the gravity model deals with only two places at a time.
- D. They do not differ at all.

Options :

12820639819. A

12820639820. B

12820639821. C

12820639822. D

Question Number : 77 Question Id : 12820610076 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 2 Wrong Marks : 0

Which of the statements are correct regarding Himachal Pradesh

1. The state produces hydro electricity
 2. Gender parity in literacy rate is less as compared to Jammu and Kashmir
 3. The state has good potential for development of horticulture activities
 4. The state has rich mineral resources
- A. 1,2 and 3 are correct
 - B. 1,3 and 4 are correct
 - C. 1,4 and 2 are correct
 - D. 1,2,3 and 4 are correct

Options :

12820639823. A

12820639824. B

12820639825. C

12820639826. D

Question Number : 78 Question Id : 12820610077 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 2 Wrong Marks : 0

Which of the following do not result in variable rates of world population growth during the 21st century?

- A. Differential rates of fertility decline
- B. Redistribution of demographic weight in different regions of the world
- C. Differential rates in the progress of demographic transition
- D. Rapid growth of elderly population

Options :

12820639827. A

12820639828. B

12820639829. C

12820639830. D

Question Number : 79 Question Id : 12820610078 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 2 Wrong Marks : 0

Which one of the statements is not true about Population Census?

- A. Complete enumeration
- B. Data about selected variables
- C. Flow data on population dynamics
- D. Clear-cut periodicity

Options :

12820639831. A

12820639832. B

12820639833. C

12820639834. D

**Question Number : 80 Question Id : 12820610079 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 2 Wrong Marks : 0

In India's demographic transition, which Census period has been referred to as that of 'steady growth'?

- a) 1901-1921
- b) 1921-1951
- c) 1951-1981
- d) 1981-2011

Options :

12820639835. A

12820639836. B

12820639837. C

12820639838. D