



# CAPF AC PYQ

(SUBJECT WISE)

(Institute for Defence exam)

**SUBJECT : GEOGRAPHY**

**YEAR : 2023**

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13. Which one is the most abundant of all the elements on Earth ?

- (a) Silicon
- (b) Aluminium
- (c) Carbon
- (d) Oxygen



36. Which one of the following is a permeable rock that allows water to pass through it ?

- (a) Granite
- (b) Limestone
- (c) Quartzite
- (d) Sill

37. Which one of the following is the deepest, inland and protected port on the east coast of India ?

- (a) Chennai
- (b) Paradip
- (c) Tuticorin
- (d) Visakhapatnam

38. The greatest diversity of animal and plant species is found in :

- (a) Temperate forests
- (b) Deserts and Savannas
- (c) Arctic and Alpine systems
- (d) Tropical moist forests

39. Which one among the following statements about 'Drumlin' is correct ?

- (a) It is a streamlined hill moulded in glacial drift on the till plains.
- (b) It is a city located in central Europe.
- (c) It is a river.
- (d) It is a narrow road in Tibet.

40. Which one of the following is the busiest sea route and links two industrially developed regions of the world ?

- (a) Mediterranean – Indian Ocean sea route
- (b) The Northern Atlantic sea route
- (c) Cape of Good Hope sea route
- (d) The North Pacific sea route

41. Using the code given below identify the type of farming on the basis of given characteristics :

1. The produce is consumed entirely or mainly by the family who work the land or tend the livestock.
2. If a small surplus is produced, it may be sold or bartered.
3. It is generally small scale and labour intensive with little or no technological input.

**Code :**

- (a) Extensive farming
- (b) Intensive farming
- (c) Subsistence farming
- (d) Commercial farming



73. Which one of the following correctly explains the change in seasons on Earth ?

- (a) Tilt of the Earth's axis
- (b) Rotation of the Earth on its own axis
- (c) Revolution of the Moon around the Sun
- (d) Interaction of the Earth with other planets

74. Consider the following statements :

1. The Great Northern Plains are formed by basins of three distinct river systems — the Indus, the Ganga and the Brahmaputra.
2. They are one of the most densely populated areas on Earth.
3. Between the Yamuna at Delhi and the Bay of Bengal, nearly 1600 km away, there is a drop of only 200 metres in elevation.

Which of the statements given above are correct ?

- (a) 1, 2 and 3
- (b) 2 and 3 only
- (c) 1 and 2 only
- (d) 1 and 3 only



75. Consider the following statements :

1. Many of the world's largest mountain chains exist beneath the sea.
2. Some mountain chains are revealed as island arcs.
3. The mid-oceanic ridges form the longest mountain chains.
4. The mid-Atlantic ridge rises thirty-three metres above the floor of the Atlantic.

Which of the statements given above are correct ?

- (a) 1 and 2 only
- (b) 3 and 4 only
- (c) 1, 2 and 4 only
- (d) 1, 2 and 3 only

94. Consider the following statements :

1. Geothermal energy can be used to produce electricity or its hot water can be used directly for industry, agriculture, bathing and cleaning.
2. Nuclear energy is often cheaper than some other sources of electricity.
3. Thermal power stations burn fossil fuels to create steam to drive the turbines.

Which of the statements given above is/are correct ?

- (a) 1 only
- (b) 1, 2 and 3
- (c) 1 and 3 only
- (d) 2 and 3 only

76. Match List-I with List-II and select the correct answer using the code given below the Lists :

List-I  
(Temperate  
Grassland)

List-II  
(Region)

- |             |                  |
|-------------|------------------|
| A. Prairies | 1. Eurasia       |
| B. Steppes  | 2. South Africa  |
| C. Pampas   | 3. North America |
| D. Veldt    | 4. South America |

Code :

- |     | A | B | C | D |
|-----|---|---|---|---|
| (a) | 2 | 1 | 4 | 3 |
| (b) | 2 | 4 | 1 | 3 |
| (c) | 3 | 1 | 4 | 2 |
| (d) | 3 | 4 | 1 | 2 |

77. Consider the following statements about millets :

1. Millets are often referred to as climate-resilient crops because they can grow on arid lands with minimal inputs and maintenance.
2. Millets are a good source of minerals, dietary fibre, antioxidants and protein.
3. Millets, including sorghum, account for less than 3% of the global grains trade.

Which of the statements given above are correct ?

- (a) 1 and 2 only
- (b) 1 and 3 only
- (c) 2 and 3 only
- (d) 1, 2 and 3



92. Trans-Siberian Railway from St. Petersburg to Vladivostok does **not** run across :

- (a) Altai range
- (b) Caucasus mountains
- (c) Ural mountains
- (d) Ob and Yenisei rivers

83. Which of the following statements is/are correct ?

1. Population ageing is the process by which the share of the older population becomes proportionately lesser.
2. In most of the developed countries, the population in higher age groups has increased.

Select the correct answer using the code given below :

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2



93. Consider the following statements about Barchans :

1. These landforms are found in Thar desert in India.
2. The windward side has concave slope with maximum height at the centre.
3. Two ends of the barchan are called horns.

Which of the statements given above is/are correct ?

- (a) 1 and 2 only
- (b) 2 and 3 only
- (c) 1 and 3 only
- (d) 3 only

111. Which of the following statements about Ragi crop grown in India is correct ?

- (a) It is a millet crop grown in drier parts of south India.
- (b) It is a Rabi crop sown between November and March.
- (c) It is a rainfed crop grown on red, light black and sandy loam soil.
- (d) It is grown between 20 degree Celsius and 30 degree Celsius of temperature and 50 – 100 cm rainfall.

95. Match List-I with List-II and select the correct answer using the code given below the Lists :

List-I  
(International  
Convention)

List-II  
(Theme)

- |                         |  |
|-------------------------|--|
| A. Stockholm Convention | 1. Hazardous chemicals and pesticides in international trade     |
| B. Minamata Convention  | 2. Persistent organic pollutants                                 |
| C. Basel Convention     | 3. Binding instrument on mercury                                 |
| D. Rotterdam Convention | 4. Transboundary movement of hazardous wastes and their disposal |

Code :

- |     | A | B | C | D |
|-----|---|---|---|---|
| (a) | 1 | 4 | 3 | 2 |
| (b) | 1 | 3 | 4 | 2 |
| (c) | 2 | 4 | 3 | 1 |
| (d) | 2 | 3 | 4 | 1 |

100. 'Basel Convention', 'Rotterdam Convention' and 'Stockholm Convention' relate to which of the following ?

- (a) Human Rights of Prisoners
- (b) Management of Pollutants
- (c) Conservation of Wetlands
- (d) Conservation of Rivers

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**112.** Consider the following statements about rock structure :

1. Conglomerates are clastic sedimentary rocks.
2. Slate is a non-clastic sedimentary rock.
3. Granite is a plutonic igneous rock.
4. Basalt is an extrusive igneous rock.

Which of the statements given above are correct ?

- (a) 1, 2 and 3 only
- (b) 3 and 4 only
- (c) 1 and 2 only
- (d) 1, 3 and 4 only



**113.** Consider the following statements about Ramsar Wetland sites in India :

1. Gahirmatha is the habitat of Olive Ridley Turtles.
2. Chilka lake is the habitat of Irrawaddy Dolphin as its flagship species.
3. Nalsarovar Wetland is also the habitat of Indian Wild Ass (Khur).
4. Tso Moriri Wetland is the habitat and breeding ground of Black-necked Crane.

Which of the statements given above are correct ?

- (a) 1 and 3 only
- (b) 1, 3 and 4 only
- (c) 2 and 4 only
- (d) 1, 2, 3 and 4

**114.** Which of the following soil formation process takes place in Phumdis (floating fields) in Loktak Lake of Manipur ?

- (a) Laterization
- (b) Podzolization
- (c) Gleization
- (d) Calcification



**115.** Which one of the following statements is correct about Spring tides ?

- (a) High tide is higher than average high tide and Low tide is higher than average low tide.
- (b) High tide is lower than average high tide and Low tide is higher than average low tide.
- (c) High tide is higher than average high tide and Low tide is lower than average low tide.
- (d) High tide is lower than average high tide and Low tide is lower than average low tide.