



CAPF AC PYQ

(SUBJECT WISE)
(Institute for Defence exam)

SUBJECT : GEOGRAPHY

YEAR : 2018

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12. The Tropic of Cancer passes through which one of the following countries?

- (a) North Sudan
- (b) Chad
- (c) Mali
- (d) Yemen



13. Gersoppa Falls is formed by which one of the following rivers?

- (a) Lohit
- (b) Tungabhadra
- (c) Sharavati
- (d) Krishna

14. Which one of the following processes is **not** a part of long-wave radiation?

- (a) Conduction
- (b) Scattering
- (c) Convection
- (d) Radiation

15. In mid-latitude regions, the diurnal variation in weather is due to

- (a) raising air/convection
- (b) sinking air/conduction
- (c) advection
- (d) radiation



16. Springs are common in which of the following areas?

- 1. Well jointed rocks
- 2. Arid areas with underlying rocks
- 3. Karst topography
- 4. Tilted strata

Select the correct answer using the code given below.

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

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

| <i>List-I</i> (Limestone region) | <i>List-II</i> (Country) |
|-------------------------------------|-----------------------------|
| A. Pennines | 1. France |
| B. Yucatan Peninsula | 2. Jamaica |
| C. Cockpit Country | 3. Britain |
| D. Causses | 4. Mexico |

Code :

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

28. Which of the following cities experience the warm temperate Mediterranean climate?

1. Cape Town
2. Los Angeles
3. Adelaide
4. Santiago

Select the correct answer using the code given below.

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

29. Which one of the following is the correct descending order of Indian States in terms of their density of population (as per 2011 Census)?

- (a) Bihar—Kerala—Uttar Pradesh
—West Bengal
- (b) West Bengal—Bihar—Kerala
—Uttar Pradesh
- (c) Bihar—West Bengal—Kerala
—Uttar Pradesh
- (d) Kerala—West Bengal—Bihar
—Uttar Pradesh

30. Which one of the following major river basins of India is the shortest in length and smallest in terms of catchment area?

- (a) Cauvery
- (b) Mahi
- (c) Penner
- (d) Sabarmati



37. Which one of the following sites does **not** have coral reef formation?

- (a) Gulf of Cambay/Khambhat
- (b) Gulf of Mannar
- (c) Lakshadweep
- (d) Andaman and Nicobar Islands

31. Arabian Sea records higher salinity than the Bay of Bengal because

- (a) Arabian Sea exhibits high rate of evaporation and low influx of fresh-water
- (b) Arabian Sea has shallow water
- (c) Arabian Sea has more enclosed land
- (d) Arabian Sea receives more rainfall

38. Which of the following statements are appropriate to Mangrove Sites?

1. Mangrove plants require appropriate mix of saline water and freshwater.
2. Mangrove plants require mudflats to enable it to grow and develop.
3. Mangrove plants are found in the inter-tidal zones of sheltered coasts.
4. Mangrove vegetation has been reported in all the coastal States including Andaman and Nicobar Islands.

Select the correct answer using the code given below.

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

40. The lowest temperature is observed/recorded in which one of the following layers of the atmosphere?

- (a) Stratosphere
- (b) Mesosphere
- (c) Thermosphere
- (d) Troposphere

41. Which one of the following ocean currents is **not** a warm current?

- (a) North Pacific
- (b) Falkland
- (c) North Equatorial
- (d) Canary

50. The tides whose height is 20 percent more than normal tide are called
- spring tides
 - neap tides
 - apogean and perigean tides
 - daily and semi-diurnal tides

51. Which of the following statements about tropical cyclone are correct?

- It originates and develops over warm oceanic surface.
- Presence of Coriolis force is necessary for it.
- It occurs in middle latitudinal region.
- It develops 'eye' with calm and descending air condition.

Select the correct answer using the code given below.

- 1 and 2 only
- 1, 2 and 4
- 3 and 4 only
- 2, 3 and 4



54. Which one of the following rivers is west-flowing?

- Godavari
- Periyar
- Tungabhadra
- Cauvery



52. Which of the following statements about biodiversity hot spots is/are correct?

- Biodiversity hot spots are identified by the International Union for Conservation of Nature and Natural Resources (IUCN).
- Biodiversity hot spots are defined according to their vegetation.
- In India, Eastern Ghats and Western Himalaya are the biodiversity hot spots.

Select the correct answer using the code given below.

- 1 and 2 only
- 3 only
- 1, 2 and 3
- 1 only

53. Which one of the following is **not** an igneous rock?

- Granite
- Gneiss
- Pumice
- Basalt

87. In India, Indus Dolphin, one of the world's rarest mammals, is mainly found in which one of the following rivers?

- Ganga
- Cauvery
- Brahmaputra
- Beas