## Koradi Thermal Power Station is located in:

## **MODEL QUESTIONS**

- 1. The part of the Himalayas lying between Sutlej and Kali rivers is known as:
  - 1) Nepal Himalayas
  - 2) Punjab Himalayas
  - 3) Assam Himalayas
  - 4) Kumaon Himalayas
- 2. In which of the following categories of rocks does Deccan Plateau of India, made up of basalt rocks, fall?
  - 1) Metamorphic rocks
  - 2) Sedimentary rocks
  - 3) Extrusive igneous rocks
  - 4) Intrusive igneous rocks
- **3.** Which of the following areas or regions is most prone to Earthquakes?
  - 1) Western Ghats
  - 2) Deccan Plateau
  - 3) Ganga Brahmaputra valley
  - 4) Plains of Northern India
- **4.** Which of the following borders is known as Radcliffe line?
  - 1) India and China
  - 2) India and Bangladesh
  - 3) India and Afghanistan
  - 4) India and Pakistan
- **5.** 'Silent Valley' is in:
  - 1) Kerala 2) Tamil Nadu
  - 4) Maharashtra 3) Goa
- 6. Name the place where Bay of Bengal, Arabian Sea and Indian Ocean meet?
  - 1) Kanyakumari
  - 2) Rameshwaram
  - 3) Nagarkoel 4) Indira Point
- 7. The Sahyadris are popularly known as?
  - 1) Eastern Ghats
  - 2) Western Ghats
  - 3) Himalayas 4) The Aravalis
- **8.** Which one of the following pairs of Islands is separated from each other by the "Ten Degree Channel"?
  - 1) Andaman and Nicobar
  - 2) Nicobar and Sumatra
  - 3) Sumatra and Java
  - 4) Maldives and Lakshadweep
- 9. Which of the following neighbouring country of India is not a landlocked country?
  - 1) Bhutan 3) Nepal
- 2) Afghanistan 4) Myanmar
- **10.** In a particular region in India, the local people train the roots of living trees into robust bridges across the streams. As the time passes, these bridges become stronger. These unique 'living root bridges' are found in:
  - 1) Jharkhand 2) Meghalaya
  - 3) Himachal Pradesh
  - 4) Tamil Nadu
- 11. Two places in India, Rushikulya an Gahirmatha have become well known for:
  - 1) Egg-laying by sea turtles
  - 2) Uranium deposits
  - 3) Captive breeding of Gharial

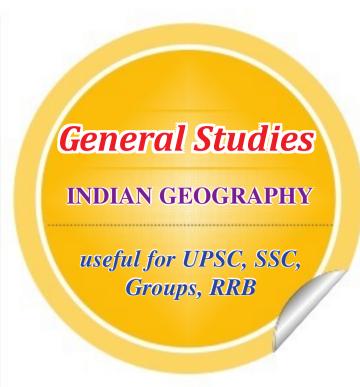
- 4) Pre-historic cave paintings
- 12. Which of the following rivers does not originate in India?
  - 1) Ravi
- 2) Chenab
- 3) Beas 4) Sutlej
- located at the **13.** The place confluence of Alaknanda and Pindar rivers is known as:
  - 1) Rudraprayag
  - 2) Karnaprayag
  - 3) Devaprayag
- 4) Vishnuprayag **14.** Match the following:
  - List I
  - A.Zozila Pass
  - B.Bara Lacha Pass
  - C.Jelep La Pass
  - D.Niti Pass

## List II

- 1. Sikkim
- 2. Uttarakhand
- 3. Hiamchal Pradesh
- 4. Jammu and Kashmir
- 1) A-4, B-1, C-2, D-3
- 2) A-2, B-3, C-4, D-1
- 3) A-4, B-3, C-1, D-2
- 4) A-2, B-1, C-4, D-3
- 15. The Plateau that has both west and east flowing drainage system is:
  - 1) Hazaribagh 2) Malwa
  - 3) Ranchi
  - 4) Chaota Nagpur
- 16. In which one of the following states is Loktak Lake situated?
  - 1) Manipur
- 2) Sikkim
- 3) Himachal Pradesh 4) Meghalaya
- 17. Regur soil is most suitable for the cultivation of:
  - 1) Groundnut 2) Cotton
  - 3) Tobacco
  - 4) Sugarcane
- **18.** Soil Erosion can be prevented by:
  - 1) Increasing bird population
  - 2) Afforestation
  - 3) Overgrazing
  - 4) Removal of vegetation
- 19. Which of the following statements regarding soil is/are correct?
  - a. Alluvial soils are rich in nitrogen content.
  - b. Black soils are rich in iron and lime but deficient in nitrogen. c. Laterite soils are rich in iron
  - and aluminium but deficient in nitrogen and potassium.
  - Select the correct answer using the code given below:
  - 1) a and b only 2) c only
- 3) b and c only 4) a, b and c 20. Indian wild Asses (Ghor-Khur)
  - 2) Thar Desert 1) Sunderban
  - 3) Rann of Kutchch
  - 4) Assam Forests

are found in:

- **21.** Which one among the following is not a biosphere reserve?
  - 1) Gulf of Mannar
  - 2) Nilgiri 4) Sunderban
- 3) Kaziranga
- **22.** Which one of the following wood is used in making cricket bats?
  - 1) Salix purpurea



- 2) Cedrus deodara
- 3) Morus alba
- 4) Linum usitatissimum
- 23. The Mahatma Gandhi National Marine Park is located in:
  - 1) Pirotan Island
  - 2) Rameswaram
  - 3) Ganga Sagar Island
  - 4) Port Blair
- 24. Kanchenjunga National Park is located at:
  - 1) Uttar Pradesh
  - 2) West Bengal 3) Sikkim
  - 4) Jammu and Kashmir
- **25.** The most important strategy for the conservation of biodiversity together with traditional human life is the establishment of:
  - 1) biosphere reserves
  - 2) botanical gardens
  - 3) national parks
  - 4) wildlife sanctuaries
- **26.** Which of the following National Parks is unique in being a swamp with floating vegetation that supports a rich biodiversity?
  - 1) Bhitarkanika National Park
  - 2) Sultanpur National Park
  - 3) Keoladeo Ghana National Park
- 4) Keibul Lamjao National Park 27. In India, in which one of the following types of forests is teak
  - a dominant tree species? 1) Tropical rain forest
  - 2) Tropical thorn scrub forest
  - 3) Tropical moist deciduous forest
  - 4) None of the above
- **28.** With reference to the wildlife of India, what is Dugong?
  - 1) It is a desert gazelle
- 2) It is a marine mammal 3) It is migratory raptor
- 4) It is a salt water crocodile 29. 'Sundarbans' are found in which of the following states of India?
  - 1) Uttar Pradesh
  - 2) Gujarat 3) West Bengal
  - 4) Maharashtra
- **30.** Plants with breathing roots are abundantly found in:
  - 1) Mangrove areas 2) Deserts
  - 3) Tundra regions 4) Tropical Savannahs
- **31.** Which one of the following areas

2) Madhya Pradesh

- of India is covered by tropical evergreen forest? 1) Semi-arid areas of Gujarat

- 3) Eastern Ghats
- 4) Western Ghats
- 32. On which date is India likely to experience the shortest day?
  - 1) December 22 2) March 21
  - 3) June 22
  - 4) September 23
- 33. Why does Western Ghats and Eastern Ghats both receive sufficient rainfall but Deccan Plateau receives scanty rainfall?
  - 1) It is a rain shadow area
  - 2) It is located parallel to wind
  - direction
  - 3) It is away from the coast
- 4) Rain bearing clouds are absent **34.** Which hill station's name means 'Place of the Thunderbolt'?
  - 2) Shillong 1) Gangtok
  - 3) Darjeeling
  - 4) None of the above
- **35.** The forests which act as barriers against cyclones are:
  - 1) Evergreen forests
  - 2) Mangrove forests 3) Monsoon forests
- 4) Alpine forests **36.** In Thornthwaite's scheme of classification of climate, what does 'E' indicate in the context of
  - India?
  - 1) Humid climate
  - 2) Arid climate 3) Semi-arid climate
- 4) Dry sub-humid climate **37.** Which among the following is/are the major factor(s) responsible for the monsoon type of
  - climate in India?
  - a. Location
  - b.Thermal contrast
  - c. Upper air circulation d. Inter-tropical convergence Select the correct answer using
  - the codes given below:
  - 1) a only
  - 2) b, c and d only
  - 3) b and c only
- 4) a, b, c and d **38.** Which one among the following places is not an iron-ore mining
  - area? 1) Badampahar 2) Zawar
- 4) Anantpur 3) Bailadila 39. Which system of rocks in India

produces manganese?

1) Gondwana 2) Dharwar 3) Vindhya 4) Tertiary

**40.** Uranium found in Ladakh is an

- example of: 1) Deposit resource
- 2) Actual resource 3) Potential resource
- 4) Stock resource 41. The resources which can be used continuously, year-after-year are
  - 1) Biotic 2) Abiotic
  - 3) Renewable

called?

- 4) Non-renewable
- **42.** What is Khetri in Rajasthan famous for:
  - 1) Copper mines

- 2) Mica mines
- 3) Bauxite mines
- 4) Limestone mines
- **43.** Which one among the following States is the leading producer of petroleum (crude) in India?

  - 1) Andhra Pradesh 2) Maharashtra 3) Assam
  - 4) Gujarat
- **44.** Which one of the following is the largest source of electricity in
  - India?
  - 1) Hydropower plants 2) Nuclear power plants
  - 3) Thermal power plants
- **45.** Hot springs are formed as a result of heat energy obtained from:

4) Wind energy

- 1) Tidal energy
- 2) Wind energy 3) Solar energy

located in:

1) Nagpur

- 4) Geothermal energy **46.** Koradi Thermal Power Station is
  - 2) Thane district 3) Mumbai 4) Secunderabad
  - the:

47. Black Revolution is related to

- 1) Fish production 2) Petroleum production
- 3) Fertilizer production 4) Mustard production **48.** Which one among the following is the only approved genetically

modified crop for commercial

of India bamboo drip irrigation

1) Rice 3) Bt. Cotton

cultivation in India?

**49.** In which of the following states

2) Mustard

4) Wheat

- method is prevalent?
- 1) Rajasthan 2) Meghalaya 3) Karnataka
- 4) Madhya Pradesh **50.** Which neighbouring country of India objects the Krishna Ganga
- **51**. Angora wool is extracted from

1) Rabbit

3) Pakistan

1) Nepal

dam project?

which animal?

2) Fox

2) China

4) Bangladesh

3) Sheep 4) Goat Key

## 1) 4 2) 3 3) 3 4) 4 5) 1 6) 1 7) 2 8) 1 9) 4 10) 2 11) 1 12) 4 13) 2 14) 3 15) 2 16) 1 17) 2 18) 2 19) 3 20) 3 21) 3 22) 1 23) 4 24) 3 25) 1

- 26) 4 27) 3 28) 2 29) 3 30) 1 31) 4 32) 1 33) 1 34) 3 35) 2 36) 2 37) 4 38) 2 39) 2 40) 3
- 41) 3 42) 1 43) 2 44) 3 45) 4 46) 1 47) 2 48) 3 49) 2 50) 3
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