



DAILY QUIZ OCTOBER-2017  
ENVIRONMENT

Q1. Which of the following is incorrect?

- A. crops like paddy and wheat has high fiber content
- B. iron, zinc, manganese are micronutrients
- C. Vitamin c is an antioxidant
- D. None of the above

Q2. Choose the correct explanation about newly notified wetland rules by center recently.

- 1. Setting up of State Wetland Authority in States with Ramsar sites only.
- 2. Awareness measures about wetland importance among stakeholders and local community.
- 3. Prohibiting activities harmful to wetland conservation.

Options:

- A.1 and 2
- B.2 and 3
- C.All of the above
- D. 1 and 3

Q3.Global wildlife programme was recently held in New Delhi , identify the correct explanation regarding GWP.

- 1. It was jointly held by MOEFCC, world Bank and UNDP
- 2. The GWP is World-Bank led global partnership of 19 countries in Asia and Africa to promote the conservation.

Options:

- A.1 only
- Both 1 and 2
- C.2 only
- D.Neither 1 nor 2

Q4. Consider the following pairs:

<b>Wildlife Sanctuary/Lake</b>	<b>State</b>
1. Sepahijala Wildlife Sanctuary	Assam
2. Bhimtal Lake	Himachal Pradesh
3. Chinnar Wildlife Sanctuary	Kerala

Which of the pairs above is/are NOT correctly matched?

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

Q5. With respect to recently announced National wildlife action plan, choose the correct explanation from below:

- 1. It was the second action plan announced during global wildlife programme.
- 2. This is the first time India has recognized the concerns relating to the impact of climate change on wildlife
- 3. Spelt out a roadmap till 2031 for wildlife conservation.

Options:

- A. 1 and 2 only
- B. 1 and 3 only
- C. All of the above
- D. 2 and 3 only

Q6 .Recently where does Turtle sanctuary has been approved under Namami Ganga programme?

- A. Varanasi
- B. Allahabad
- C. Patna
- D. Meerut

Q7 The Government has constituted a high-level committee for proper management of the water resources in the North Eastern Region (NER) under the Chairmanship of:

- A. Prime Minister
- B. The Minister of Water Resources, River Development & Ganga Rejuvenation.
- C. Minister of development North Eastern region.
- D. Vice chairman of NITI aayog.

Q8 Highest number of Clouded leopard in the entire southeast Asia is seen in which of the following tiger reserve/national park ?

- A. Bandipur tiger reserve
- B. Corbett national park
- C. Mizoram Dampa tiger reserve
- D. For national park

Q9. With reference to the 'Community Conserved Area (CCA)', consider the following statements

- 1. The concept of Community Conserved Area was introduced by WWF-India.
- 2. Local communities in these CCAs form committees to undertake wildlife monitoring, patrolling and community-based tourism activities

Choose the correct statements from below:

- A. 1 only
- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2

Q10. Photo chemical smog is a chemical reaction of sunlight, volatile organic compounds and :

- A. Sulphur dioxide
- B. Nitrogen oxides
- C. Carbon monoxide
- D. Lead

Q11 Arrange the following sources in descending order with regards to distribution of freshwater on earth:

- 1. Glaciers
- 2. Lakes, rivers and swamps
- 3. Groundwater

Choose the correct options:

- A. 1,2 and 3
- B. 2, 1 and 3

- C. 1,3, and 2
- D. 3,1and 2

Q12. Earth hour is an annual international event organised by the:

- A. United Nations Framework Convention on Climate Change
- B. World Wide Fund for Nature(WWF)
- C. United Nations Environment Programme
- D. Conservation International

Q13 Bio fertilizers increase the crop yield on farm land because:

- 1. They add a diverse base of nutrients to the soil
- 2. They can symbiotically associate with plants improving their nutrients uptake.

Which of the above is/are correct?

- A. 1 Only
- B. 2 Only
- C. Both 1 and 2
- D. None of the above

Q14 Which of the following/s can be potential long term solution to crop residue burning which is major cause for pollution in NCR region ?

- 1. Research on Mechanisation to reduce crop residue left on the field
- 2. Incentivizing Farmers to grow Pusa Arhar 16 variety.
- 3. Using crop residue as input to biogas plants.

Choose the correct option:

- A. 1 and 2
- B. 2 and 3
- C. All of the above
- D. 3 only

Q15 Consider the following statements

1. Coral reefs facing threat from Increasing global average temperature.
2. Coral polyp has symbiotic relationship with single-celled algae called zooxanthellae and algae is sensitive temperature.

Choose the correct option from below:

- A. Statement 1 and statement 2 are individually correct. Statement 2 is correct explanation of statement 1
- B. Statement 1 and statement 2 are individually correct. Statement 2 is not correct explanation of 1.
- C. Statement 1 is correct but statement 2 is false.
- D. Statement 1 is false but statement 2 is correct.

Q16 Project CHAMAN started by central government in 2015 is about :

- A. Using remote sensing technology to study soil conditions, land use, weather and cropping pattern.
- B. It helps to discover new oil reserves
- C. Health project being implemented to tackle malnutrition among children
- D. None of the above

Q17 Consider the following statement is/are correct about Western Ghats?

1. Western Ghats increase their heights from north to south
2. Western Ghats are continuous and regular than eastern Ghats

Choose the correct options:

- A. 1 Only
- B. 2 Only
- C. Both 1 and 2
- D. None of the above

Q18 Consider the following statements with regards to Sawfish:

1. Sawfish is included in Schedule I of the Indian Wildlife (Protection) Act 1972 enacted to save them from exploitation.
2. Saw fish appear to be more threatened than tigers and elephants

Which of the above statements is/are correct?

- A. 1 Only
- B. 2 Only
- C. Both 1 and 2
- D. Neither 1 nor 2

Q19. The Access and Benefit Sharing (ABS) Protocol adopted by COP-10 at Nagoya is regarding the fair and equitable sharing of benefits arising from the use of:

- A. The genetic resources of the earth.
- B. Exclusive Economic Zones (EEZs)
- C. Marine and coastal areas significant for 'eco-tourism'.
- D. Technology transfer mechanisms for Clean Energy Development.

Q20 Niyamgiri, Kondingamali hills are in news for:

- A. Habitation and protection for Bodo tribes
- B. Bauxite rich mining areas
- C. Both A and B
- D. None of the above

Q21 where does the COP 23 will be held?

- A. Nairobi
- B. Nagoya
- C. Bonn
- D. Washington

Q22 With reference to financial market, the term Blue Bond refers to:

- A. A type of green bond that invests in climate resilient water management
- B. Bonds issued by Indian government for modernisation of Indian Navy

- C. Bonds issued to finance space exploration
- D. Sovereign bonds issued by Island nations

Q23. Rosewood and Mahogany are associated with which of the following forest type?

- A. Tropical evergreen forest
- B. Alpine forest
- C. Temperate deciduous forest
- D. Tropical Thorn forest

Q24. Consider the below statements with respect to Pattiseema river linking project.

1. It links Godavari with Krishna rivers in Andhra Pradesh
2. It has made it to the Limca Book of Records for completion of the project in record time.

Identify the correct statements with the below options:

- A. 1 only
- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2

Q25. What is meant by 'clean river' as per the Clean Ganga Mission?

1. Maintaining ecological flows across all stretches of the river.
2. Coliform bacteria level, biochemical oxygen demand, pH and dissolved salts remain within the standards prescribed by the Central Pollution Control Board.

Choose the correct option:

- A. 1 only
- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2

Q26. Environmental Kuznets curve is about relation of :

- A. Rate of environmental degradation and technological advancement
- B. Environmental benefits and Green GDP
- C. Per capita income and environmental degradation.
- D. None of the above

Q27. Clean Ganga mission stress on meeting biological oxygen demand(BOD) as per CPCB standard. Which of the following are correct about Biological oxygen demand ?

- 1. It is the dissolved oxygen needed by organisms to break down the organic material present in water at certain temperature.
- 2. BOD decrease with increase in water pollution.
- 3. It's value is higher than Chemical Oxygen Demand (COD)

Choose the correct option:

- A. 2 and 3 only
- B. 1 and 3 only
- C. All of the above
- D. 1 only

Q28. Consider the following statements about urban heat island (UHI).

- 1. An urban area or metropolitan area that is significantly warmer than its surrounding rural areas due to human activities.
- 2. Monthly rainfall is very low in cities, partially due to the UHI.

Choose the correct option:

- A. Statement 1 and statement 2 are individually correct. Statement 2 is correct explanation of statement 1
- B. Statement 1 and statement 2 are individually correct. Statement 2 is not correct explanation of 1.
- C. Statement 1 is correct but statement 2 is false.
- D. Statement 1 is false but statement 2 is correct.

Q29. Which among the following multilateral convention seeks to protect the human health and environment from Persistent Organic Pollutants (POPs)?

- A. Bonn Convention
- B. Stockholm Convention
- C. Rotterdam Convention
- D. Basel Convention

