

## GALLANT IAS ACADEMY

### GURUSHISHYA 3.0 PRELIMS TELEPATHY

#### EXPECTED TOPICS (ENVIRONMENT AND ECOLOGY)

---

1. Forest Conservation Amendment Act of 2023
2. Eco-sensitive Zones:
3. Global Stock take Report:
4. Loss and Damage:
5. COP 28 and it's outcomes, initiatives:
6. Green Credit Program, Global Green Credit Scheme, Green credit rules
7. Carbon dioxide removal Methods
8. Indian Forest & Wood Certification Scheme (IFWCS)
9. Species
  - Echidnas
  - Western Tragopan
  - Pangolins
  - Ghol Fish
  - Black Tigers of Simlipal
  - Saltwater Crocodiles
  - Snow Leopard
  - Namdapha flying squirrel
  - Hangul
  - Great Indian Bustard
  - White Sambar
  - Hollock Gibbon
  - Genetic Rescue
  - Marmots
  - Himalayan Gentian
  - Indian Gharial
10. UN Treaty on Plastic Pollution
11. Wild Life Licensing Rules
12. WPA (amendment) act
13. Captive Elephant (Transfer or Transport) Rules,2024
14. UN Declares 2024 As Year Of Camelids
15. Biodegradable water bottles:
16. International Big Cats Alliance
17. Acid rain
18. Atmospheric river and Pineapple express
19. Humboldt's Enigma
20. Global Biodiversity Framework Fund
21. Brumation
22. Biological Diversity (Amendment) Act, 2023

23. Indian Ocean Tuna Commission
24. Tiger Reserves, Critical Tiger Habitats, Critical Wildlife Habitats
25. Arctic Ocean "Blue Ocean Event"
26. Coral Reef Breakthrough
27. High Seas Treaty
28. Global Declaration for River Dolphins
29. Belem Declaration
30. Yaounde Declaration:
31. Ecocide
32. Gujarat's ban on the invasive Conocarpus
33. Climate Tipping Points
34. Large ozone hole detected over Antarctica
35. MethaneSAT
36. Global Greenhouse Gas Monitoring Infrastructure
37. Impact of Climate Change on size of animals
38. Evolution of Snakes
39. State of Rhino Report 2023
40. State of India's Birds 2023 Report:
41. Red Sand Dunes in India
42. Homosexuality in Animal
43. Black Carbon
44. Orans:
45. Green Cement
46. Green Ammonia
47. Green Steel
48. Green Coal
49. Carbon Bomb
50. Ecomark Scheme
51. New Ramsar Sites: 78
52. Project Tiger, Tiger Reserves
53. Project Elephant, Elephant Reserves
54. Wetland City Accreditation
55. GRI Biodiversity Standard
56. Pollution
  - Benzene Pollution
  - Lead Pollution
57. Plastic Pollution and Global Regulations