

1. Consider the following statements regarding the Marine National Parks.
 - (1) Marine National Park in Gulf of Kutch is situated on the southern shore of the Gulf in the Jamnagar District of Gujarat and it is the first national marine park of India.
 - (2) Gahirmatha is the first and the only Marine Sanctuary of Orissa, a number of marvellous creatures including Olive Ridley sea turtles migrate in huge numbers.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

2. Consider the following Statements regarding Ramsar Partner Organisations.
 - (1) Birdlife International is a global partnership of conservation organisations that strives to conserve birds, their habitats and global biodiversity, working with people towards sustainability in the use of natural resources.
 - (2) International Water management Institute is an non-profit research organisation with headquarters in Washington DC(US) and offices across America and Asia.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

3. Consider the following sentences regarding Biosphere Reserves.
 - (1) Pin Valley National Park is part of Nanda Devi Biosphere Reserve.
 - (2) Banni Grassland is found in Great Rann of Kutch Biosphere Reserve.
 - (3) Bori Sanctuary is a part of Pachmari Biosphere Reserve.

Which of the statement/s given above is/are correct?

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

4. Consider the following sentences regarding Biosphere Reserves.

- (1) Galathea National Park is part of Agasthyamalai Biosphere Reserve
- (2) Nandayal Valley is located within Sashachalam Biosphere Reserve.
- (3) Sone River passes through Achanakamar- Amarkantak Biosphere Reserve.

Which of the statement/s given above is/are correct?

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

5. Which of the following statements regarding "Biodiversity Hotspot" is/are correct?

- (1) Norman Myer was the scientist who developed the concept of "Biodiversity Hotspot" in 1988.
- (2) "Biodiversity Hotspot" is a geographical area which should contain at least 1500 species of vascular plant as endangered.
- (3) It should have lost at least 70% of its original habitat.

Select the correct answer using the code given below.

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

6. Which of the following countries are entirely within the Balkans?

- (1) Bulgaria

- (2) Romania
- (3) Moldova
- (4) Macedonia

Select the correct answer using the code given below.

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

7. Which of the following statements regarding Biosphere Reserve are correct?

- (1) The idea of 'biosphere reserve' was initiated by UNESCO in 1973-74 under its Man and Biosphere(MAB) programme.
- (2) A site that must contain an effectively protected and minimally disturbed core area of value of nature conservation and should include additional land and water suitable for research and demonstration of sustainable methods of research and management is one of the primary criteria.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

8. Consider the following statements regarding Central Asian countries.

- (1) Kazakhstan shares border with Turkmenistan.
- (2) Out of central Asian countries Kazakhstan, Uzbekistan and Turkmenistan border Caspian Sea.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

9. Consider the following statements regarding multilateral grouping:

- (1) SAARC has 9 observer status members including South Korea and New Zealand.
- (2) SCO has 6 Dialogue Partners including Nepal and Sri Lanka and Nepal is the latest one.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

10. Consider the following statements regarding multilateral grouping:

- (1) India is the member of Organisation for Economic Cooperation.
- (2) Brazil is an associate member of MERCOSUR.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

11. Consider the following statements:-

- (1) Out of total area under Mangroves in India, 57% is on the East Coast.
- (2) Coastal Geomorphology includes Sandy Beach, Rocky Coast, Muddy Flats, Marshy coast etc., out of these sandy beach covers maximum coastline in India.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

12. Consider the following statements:-

- (1) Mission for Integrated Development of Horticulture integrates the ongoing schemes of National Horticulture Mission, Horticulture Mission for North East & Himalayan States, National Bamboo Mission, National Horticulture Board, Coconut Development Board and Central Institute for Horticulture, Nagaland.
- (2) National Horticulture Mission (NHM) is one of the sub schemes of Mission for Integrated Development of Horticulture (MIDH) which is being implemented by State Horticulture Missions (SHM) in selected districts of 18 States and four Union Territories.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

13. Consider the following Statements regarding Lignocellulosic Ethanol:-

- (1) Production of 3rd generation Liquid transportation fuel(bioethanol) utilizes more abundant biomass such as forestry based Lignocellulosicresidues.
- (2) It is promising over 1st generation bioethanol which utilizes starch, corn, wheat and sugarcane molasses for its production.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

14. Consider the following statements regarding "Science Express":-

- (1) "Science Express" has become the largest, the longest running and the most visited mobile science exhibition in India and has created six Limca Book of Records in its journey so far.
- (2) From 2012-2014, it travelled as Science Express Biodiversity Special (SEBS), a unique collaboration between Department of Science & Technology (DST)

and Ministry of Environment, Forests & Climate Change (MoEFCC), Govt. of India.

- (3) “Science Express” has been redesigned on the theme ‘Climate Change’ and from 15 October 2015, it is running as “Science Express – Climate Action Special (SECAS)”

Select the correct answer using the code given below.

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

15. BUTANOL, Bioethanol and Biodiesel have emerged as alternative fuels

- (a) Due to their Oxygenated nature
- (b) Due to presence of Graphene
- (c) Due to presence of Sulphur
- (d) None of the above

16. Consider the following pairs:

Place	:	Country
(1) Punta Gorda	:	Mexico
(2) Port Said	:	Egypt
(3) Colon	:	Panama

Select the correct answer using the code given below.

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

17. Consider the following statements regarding Salim Ali Bird sanctuary:-

- (1) It is an estuarine Mangrove habitat which is declared as a bird sanctuary and located on western tip of the Island of Chorao along the River Mandovi, Goa, in India.
- (2) The sanctuary is named after Salim Ali, an eminent Indian ornithologist.

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

18. Consider the following pairs:

- | | | |
|--------------|---|-----------------------|
| Tributaries | : | River |
| (1) Lungleng | : | Kaladan |
| (2) Gilgit | : | Indus |
| (3) Arkansaa | : | Mississippi- Missouri |

Select the correct answer using the code given below.

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

19. Consider the following pairs

- | | | |
|------------------|---|-------------|
| Valley | : | State |
| (1) Kambam | : | Tamil Nadu |
| (2) Barak Valley | : | Rajasthan |
| (3) Saur Valley | : | Uttarakhand |

Select the correct answer using the code given below.

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

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

20. Recently the National Tiger Conservation Authority has accorded final approval to national park for being declared as Tiger Reserves. Which of the following national parks have been declared as Tiger Reserves?

- (1) Hemis National Park
- (2) Murlen National Park
- (3) Rajaji National Park
- (4) Kudremukh National park

Select the correct answer using the code given below.

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

21. Consider the following statements:

- (1) High altitude national park located in eastern Ladakh region of Jammu and Kashmir.
- (2) It is located on the banks of River Gilgit.
- (3) Flora in this region includes arid woods of juniper, birch, fir, and populus salix.
- (4) This national park does not receive heavy amount of precipitation.

Which of the statement given above are correct regarding Hemis National Park.

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

22. Consider the following statements regarding Ramsar sites in India:-

- (1) Tso Moriri is a fresh water lake between India and China.
- (2) Sambhar Lake is an example of centripetal drainage, Megha and Khandel Streams drain in it.

(3) Asthamudi is a backwater lake which is shaped like an octopus.

Select the correct answer using the code given below.

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

23. Which of the following Record is a register of wetland sites on the List of Wetlands of International Importance where changes in ecological character have occurred, are occurring, or are likely to occur as a result of technological developments, pollution or other human interference and is maintained as part of the Ramsar List?

- (a) Bonn Record
- (b) Vienna Record
- (c) Kyoto Record
- (d) Montreux Record

24. Consider the following statements regarding Champaner- Pavagadh Archaeological Park.

- (1) Historical city of Champaner was built by Sultan Mahmud Begada of Gujarat.
- (2) The earliest temple on Pavagadh Hill in the Mauliya plateau is dated to the 10th-11th century and is dedicated to Lakulish.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

25. Consider the following pairs:

Protected Area : River

- (1) Salim Ali Bird Sanctuary : Mandovi River

- (2) Panna National Park : Ken River
- (3) Jim Corbett National Park : Ram Ganga
- (4) Hemis National Park : Sone

Which of the above pairs are correctly matched?

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

26. Consider the following statements regarding multilateral groups.

- (1) At present there are 6 members of Shanghai Cooperation Organisation and India has observer status.
- (2) D8 Organisation for economic cooperation has 8 member countries including Indonesia.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

27. Which of the following international organisation/s is/are partners for Ramsar Wetland conservation?

- (1) Birdlife International
- (2) International Union for Conservation of Nature
- (3) Wildfowl and Wetland Trust

Select the correct answer using the code given below:

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

28. Consider the following statements regarding festivals

- (1) 'Losar' is a Tibetan word for 'new year' and this festival is an important social and religious celebration in Ladakh.
- (2) Wangala Festival is an annual post-harvest festival of the Santhal tribes of India.
- (3) The traditional festival of ChapcharKut of the Mizos is celebrated across the north-eastern state of Mizoram and also in the Mizo-inhabited areas in the neighbouring states.

Select the correct answer using the code given below.

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

29. India is not a signatory party of which among the following?

- (1) Comprehensive Nuclear-Test-Ban Treaty
- (2) Convention on Conservation of Migratory Species also known as Bonn Convention
- (3) Nuclear Non-proliferation Treaty

Select the correct answer using the code given below.

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

30. Which of the following is/are in the UNESCO World Heritage Site?

- (1) Salim Ali Bird Sanctuary
- (2) Kaziranga National Park
- (3) Manas Wild Life Sanctuary
- (4) Simlipal Biosphere Reserve

Select the correct answer using the code given below.

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

31. Consider the following pairs:

- (1) Dam : River
- (2) Salma Dam : HariRud River
- (3) Zam : Brahamputra
- (4) Itaipu Dam : Parana River

Which of the above pairs is/are correctly matched?

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

32. Consider the following statements regarding national parks/biosphere reserves;-

- (1) Valley of Flower was created to protect the catchment area of the BaghirathiRiver.
- (2) Jim Corbett National Park was the oldest national park; established in 1936 as Hailey National Park to protect the endangered Bengal Tiger.
- (3) Kanchanjunga Biosphere Reserve is located between Tamur and Tista River.

Select the correct answer using the code given below.

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

33. Consider the following statements regarding "NISARGRUNA - A BIOGAS PLANT"

- (1) The know-how of NISARGRUNA, a biogas plant, based on biodegradable waste, has been developed by the NA&BTD (Nuclear Agriculture & Bio-technology Division), BARC.

- (2) The anaerobic digestion of the slurry is carried out in a Predigester tank using thermophilic bacteria and hot water.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

34. Consider the following statements regarding Technology Information, Forecasting and Assessment Council (TIFAC):-

- (1) Technology Information, Forecasting and Assessment Council (TIFAC) is an autonomous organisation set up in 1988 under the Department of Science & Technology
- (2) It was set up to look ahead in technologies, assess the technology trajectories, and support technology innovation by network actions in select technology areas of national importance.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

35. Consider the following statements regarding biosphere reserves:-

- (1) Limited recreation, tourism, fishing, grazing are permitted in the buffer zone of biosphere reserve.
- (2) National parks, wildlife sanctuaries, conservation reserves, community reserves and tiger reserves are established as per provisions of Wildlife Protection Act, there is no law as such under which biosphere reserves are established.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

36. Consider the following Mangrove areas:

- 1) Bhitarkanika
- 2) Pichavaram
- 3) Coondapur

Which among the above is/are situated on the eastern coast of India?

Select the correct answer using the code given below.

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

37. Consider the following statements regarding E-National Agriculture market:

- (1) It provides end-to-end solutions to all sellers and buyers: grading, price discovery, payment, transportation and delivery.
- (2) It will act like parallel market and will work as alternative to physical mandis (local markets).

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

38. Consider the following statements:

- (1) National Institute of Wind Energy (NIWE) has been established in Chennai in the year 1998, as an autonomous R&D institution by the Ministry of New and Renewable Energy (MNRE), Government of India.
- (2) National Institute of Solar Energy, an autonomous institution of Ministry of New and Renewable (MNRE), is the apex national R&D institution in the field of solar energy.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

39. Which of the following are responsible for SO₂ emission:-

- (1) Fuel Combustion(especially high-sulphur coal)
- (2) Natural occurrences like volcanoes.
- (3) Burning of residue of wheat and paddy crops.

Select the correct answer using the code given below.

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

40. Which of the following is famous as Habitat of Wild Ass in India?

- (a) Dense thicket, long grass or tamarisk shrubs along river bank
- (b) Flat grassland covered expanse known as bets(islands where coarse grasses spring up during the monsoon)
- (c) Hills of southern India at elevations of about 1000m.
- (d) Tropical forest habitats from moist, evergreen lowland forest to dry semi-deciduous teak forest.

41. Consider the following statements regarding Kaziranga National park.

- (1) It is located north of Brahmaputra river whereas Orang National Park is located south of Brahmaputra River
- (2) This National Park hosts two-thirds of the world's great one-horned rhinoceroses which are listed as vulnerable on the IUCN Red list of Threatened Species.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

42. Which of the following protected areas provide Habitat to One horned rhinoceros:

- (1) Kaziranga National Park

- (2) Galathea National Park
- (3) Dudhwa Tiger Reserve
- (4) Sonai Rupai Wildlife Sanctuary

Select the correct answer using the code given below.

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

43. Consider the following statements regarding Gahirmatha Marine wildlife Sanctuary:

- (1) Gahirmatha Beach separates the Bhitarkanika mangroves from the Bay of Bengal.
- (2) It is one of the world's most important nesting beaches for Olive Ridley Sea Turtles.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

44. Consider the following statements regarding Wildfowl and Wetland Trust (WWT):

- (1) The WWT was founded in 1946 by ornithologist and artist Sir Peter Scott as the Severn Wildfowl Trust.
- (2) The WWT was instrumental in saving the nēnē from the brink of extinction in the 1950s.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

45. Consider the following statements regarding Sundarban:

- (1) It is the largest single block of tidal halophytic mangrove forest in the world.
- (2) On the eastern side it is bordered by the Baleswar River.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

46. Consider the following statements regarding protected area:

- (1) No grazing or private teneurialrights land rights are allowed in a biosphere reserve.
- (2) Limited economic activity (sand and stone mining) is permitted in an national park.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 and 2

47. Consider the following crops:

- (1) Lemongrass
- (2) Palmorosa
- (3) Geranium
- (4) Ocimumtenuiflorum, also known as Ocimum sanctum, holy basil, or tulasi

Which among the above are the examples of Aromatic plants?

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

48. Consider the following statements regarding Centre for Environment Education(CEE).

- (1) Centre for Environment Education was established in August 1984 as a Centre of Excellence supported by the Ministry of Environment, Forest and Climate Change, Government of India.
- (2) CEE, a national institution with its headquarters in Ahmedabad has a mandate to promote environmental awareness nationwide.
- (3) CEE is affiliated to the Nehru Foundation for Development.

Select the correct answer using the code given below.

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

49. Consider the following Heritage Sites:

- (1) FatehpurSikri UP
- (2) JagannathPuri, Odisha
- (3) Mountain Railways of India
- (4) Hill forts of Rajasthan

Which among the above come under UNESCO cultural sites in India?

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

50. Consider the following Statements regarding famous River Valleys:

- (1) Neora valley is located in Uttar Pradesh.
- (2) Soon Valley is located in Assam.
- (3) Suru Valley is located in Jammu and Kashmir.

Select the correct answer using the code given below.

- (a) 1 only

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

Question	Correct Answer	Explanation
1	(c) Both 1 and 2	
2	(a) 1 only	Explanation: International Water management Institute is a non-profit research organisation with headquarters in Colombo (Sri Lanka) and offices across Africa and Asia.
3	(b) 2 and 3	
4	(d) 2 and 3 only	Galathea National Park is part of Great Nicobar Biosphere Reserve
5	(c) 1 and 3 only	It should contain atleast 1500 species of vascular plant as endemic.
6	(a) 1 and 4 only	Romania is partially within Balkans. Maldiva is not at all part of Balkans.
7	(c) Both 1 and 2	
8	(c) Both 1 and 2	Uzbekistan does not border with Caspian Sea.
9	(b) 2 only	Explanation:- New Zealand is not an observer status member of SAARC.
10	(d) Neither 1 and 2	India is not a member of Organization for economic cooperation. Brazil is a member itself of MERCOSUR.
11	(c) Both 1 and 2	
12	(c) Both 1 and 2	
13	(b) 2 only	Production of 2 nd generation liquid transportation fuel(bioethanol) utilizes more abundant biomass such as forestry based Lignocellulosic Residues.
14	(d) 1, 2 and 3	
15	(a) Due to their Oxygenated nature	
16	(b) 2 and 3 only	Punta Gorda is located in Nicaragua and part of Nicaragua Grand Inter-oceanic Canal)
17	(c) Both 1 and 2	
18	(d) 1,2 and 3	
19	(c) 1 and 3 only	Barak Valley is in Assam; Banas valley is in Rajasthan
20	(d) 3 and 4 Only	
21	(c) 1, 3 and 4 only	Hemis National Park is located on the banks of River Indus
22	(b) 2 and 3 only	Tso moriri is brackish water lake and it is entirely within India.

23	(d) Montreux Record	
24	(c) Both 1 and 2	
25	(d) 1,2 and 3 only	
26	(b) 2 only	
27	(d) 1,2 and 3	
28	(b) 1 and 3 only	Wangala Festival is an annual post-harvest festival of the Garo tribes of India
29	(b) 1 and 3 only	
30	(c) 2 and 3 only	
31	(d) 1,2 and 3	
32	(c) 2 and 3 only	Valley of Flower was created to protect the catchment area of the Pushpavati river.
33	(a) 1 only	The aerobic digestion of the slurry is carried out in a Predigester tank using thermophilic bacteria and hot water.
34	(c) Both 1 and 2	
35	(c) Both 1 and 2	
36	(b) 1 and 2 only	Coondapur is locates on the western coast
37	(a) 1 only	Not a parallel market but a network of physical mandis which can be accessed online – a virtual mandi of mandis
38	(c) Both 1 and 2	
39	(a) 1 and 2 only	
40	(b) Flat grassland covered expanse known as bets(islands where coarse grasses springs up during the monsoon)	
41	(b) 2 only	Kaziranga national park is located south of Brahamputra river where as Orang national park is located north of Brahamputra river.
42	(b) 1 , 3 and 4 only	Galathea National Park is part of Great Nicobar Biosphere Reserve.
43	(c) Both 1 and 2	
44	(c) Both 1 and 2	
45	(c) Both 1 and 2	
46	(d) Neither 1 and 2	: No grazing or private teneurialrights land rights are allowed in national parks. In wildlife sanctuaries, thismay be allowedat the discretion of Chief Wildlife Warden. However limited economic activity (sand and stone mining) is permitted in biosphere reserves.
47	(d) 1, 2, 3 and 4	
48	(d) 1,2 and 3	
49	(b) 1, 3 and 4 only	
50	(c) 3 only	Neora Valley : Kalimpong Darjeeling Soon Valley :NW of KhasabDistrict Punjab (Pakistan)