

Q.16) With reference to 'cotton cultivation' consider the following statements

1. Cotton crops usually require 2-3 months to mature.
2. These crops quickly drain out the fertility of soil.
3. Cotton seeds are used in vanaspati industry.

Which of the statements given above is/are correct?

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

Q.17) These are an evergreen patches of forests separated from one another by undulating montane grassland. These are found at high altitude regions in south India. These forests require well drained soils and avoid swampy soils. The main role is to conserve water in the region. Which of the following best describes that forest?

- a) Alpine forest
- b) Tarai belt forests
- c) Tropical Wet Evergreen
- d) Shola forest

Q.18) Consider the following pairs:

Grassland	Country/Region
1. Pustaz	Hungary
2. Selvas	Australia
3. Llanos	South America

Which of the pairs given above is / are correct?

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

Q.19) With reference to the definition of 'wetland ecosystem' under Ramsar convention, consider the following statements:

1. It includes both lentic and lotic water.
2. It includes both fresh and marine water.
3. It includes both permanent and temporary water.
4. It includes both shallow and deep waters.

Which of the statements given above is / are correct?

- a) 1, 2 and 3 only
- b) 1, 2 and 4 only
- c) 2, 3 and 4 only
- d) All of the above

Q.20) Which of the given statement is *incorrect* about 'Montreux Record'?

- a) It is a register of wetland's flora and fauna.
- b) It is maintained as part of the Ramsar List.
- c) It was adopted in 1990.
- d) Keoladeo national park is a Montreux record site.

Q.21) Which of the given statements is/are *incorrect* regarding 'Mangrove ecosystem'?

1. Mangroves require low solar radiation.
2. Mangroves exhibit vivipary mode of reproduction.
3. Mangroves grow in tropical and subtropical coastlines.

Select the correct option using the code given below:

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