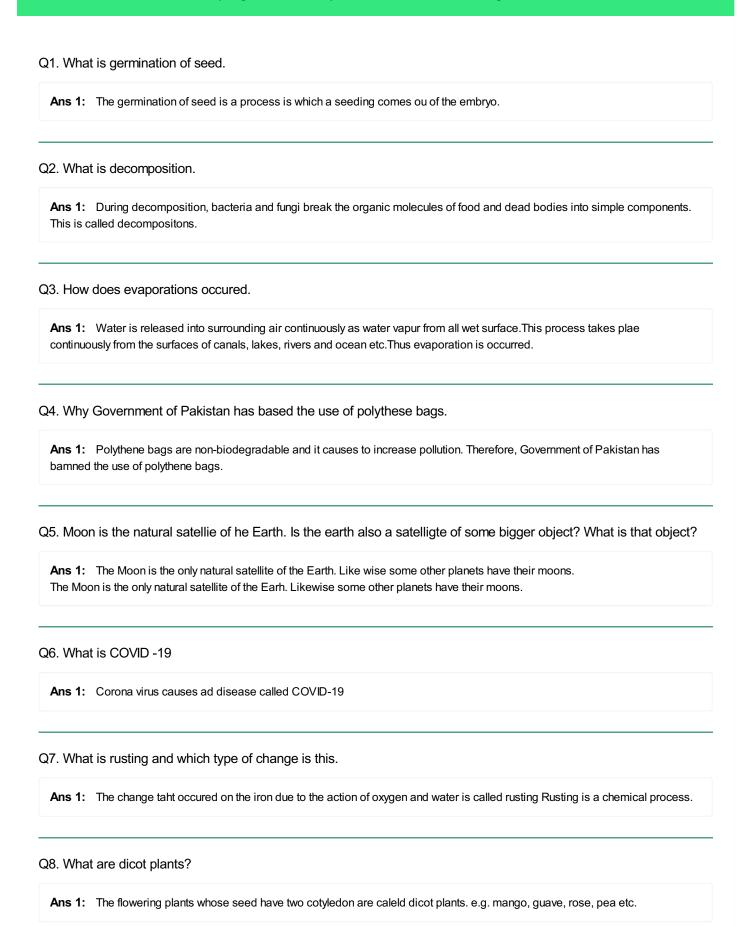


General Science (English Medium) - 5th Class Science English Medium Full Book



- Q9. What is the relationship betwene diseases and pollution?
 - Ans 1: Pollution causes a veriety of diseases. Increased pollution can lea dto different diseases.
- Q10. Why does a geo-stationary satellite appear to be stationary?
 - **Ans 1:** The satellites revolving in the orbits around the Earth with the same speed as that of the Earth are known as geo-stationary satellites.
- Q11. What benefit we may get from the awareness campaign regarding harmful effets of noise pollution.
 - Ans 1: We may get benefits from the awarness campaign regarding harmful effects of noise pollution.e.g.
 - Ans 2: 1, Avoid unecessary use of car and buses homs
 - 2. Resrict the use of loudspeakers
 - 3. Bus stands, airports and factories should be planned away from residential areas.
 - 4. Huge plantation be ensured.
- Q12. Why did you put rose and manage in one group Why did you put fowl and pigeon is another goup.
 - **Ans 1:** We placed the organisms of similar charactristics is one group. For example we made a group of flowerig pants with mango. guava, rose and sufnflower. We made another group of organism of other similar charactristics. for exmple fowl, pigeon, dove and sparrow, as all of them have same charactristis, We have separated the organismsm on the basis of similarires and differences.
- Q13. When we speak which thing does vibrate in our throuat.
 - Ans 1: When we speak a vocat cords vibrate in our throat . Due to vibration of vocal cords in our throat we speak.
- Q14. What f there were no decomposers in the world.
 - Ans 1: If there were no decomposers in the world then there will be piles of pollution and fitthy every where.
- Q15. Compare gram and maize seed.

Ans 1: Gram seed

- 1. There are two cotyledons in the gram seed
- 2- It is conical pear shaped and light known in colour
- 3- the external covering consists of a thick seed coat.
- 4- There are two cotyledons benefts the seed coat.
- 5- There is an axis beween the two cotyledens.

Ans 2: Maize seed:

- 1- There is one cotyledon in its seed.
- 2- The maize seed is oval and flat in shape
- 3- Its external covering is in the form of a thin seed coat.
- 4- Food is stored in endosperm

Q16. Give few examples of Amphibia.
Ans 1: Toad, Frog, Salamander,Newt etc.
Q17. How do birds are different from other groups of vertabrates.
Ans 1: Birds have feathers and beak. Their bones are hollow, thus their weight is less, Along with lungs, they have air sacs. Some birds can swim in water . Some birds can fly in air.
Q18. Write few diseases caused by Fungi.
Ans 1: Ringworm, Alhelel's foot, yeast and penicililium.
Q19. What part of the Earth's surface consists of oceans? Why can we not drink sea water.
Ans 1: The 70% of the earth surface is covered by water. More salted water in the oceans. Due to mofe salted water which is not drinkable.
Q20. How does water pollution spread.
Ans 1: The sewage, wastes of factores, insecticides and fertilizers etc. are polluting water. Theoil leakage from oil tankers and petroleum refineiries are also polluting water.

5- The embryo of maize seed consist of one cotyledon, a radicle and a plumule.