



Subject: BIOLOGY

Date:19 /06/2020

Topic: Health and Hygiene - Allergy (recap)

Time Limit: 40 Mins

Worksheet No. 12

Children we have completed all the topics from this chapter, please go through the notes given in worksheets 9, 10 and 11. Also go through the video link given below in which the whole chapter has been compiled.

https://drive.google.com/file/d/1IymQUQvVIKOs2s_BNLHGr5jG0LffjJHi/view?usp=sharing

[Copy the questions and solve them on a sheet of paper datewise. Keep the worksheet ready in a file to be submitted on the opening day]

Q1) Select the correct option.

1. Allergy is an example of communicable disease/Non-communicable disease.
2. Perennial allergy may occur at any time of the year/ only in summer months.
3. Chemicals that the immune cells are called histamines/antihistamines.
4. Our skin makes the mechanical defence system/physical defence system.
5. Pollens, animal fur and house dust are the examples of drug allergens/air-borne allergens
6. Food allergy is a type of perennial allergy/seasonal allergy.
7. The first – time occurrence of allergy can happen at any age/an old age

Q2) Fill in the blanks with the correct option:-

1. Asthma is a kind of common ----- disease .(respiratory/circulatory)
2. Different people may react differently to the -----allergens.(same/different)
3. Anything that causes an allergic reaction in people is called -----(allergen/allergy)

4. ----- is a strong allergic reaction of the skin. (Dermatitis/Hive)
5. ----- allergies arise with the change in season.(Perennial/seasonal)
6. Allergies are ----- (highly specific/ less specific)
7. ----- is one of the symptoms of anaphylaxis.(Abnormal heart rate/ Normal heart rate)

Q3) Define the following terms:-

1. Allergy
2. Allergens
3. Anaphylaxis