# Biology



Board- ICSE	Std- 7 <sup>th</sup>	Topic-	Allergy

### Q.1 Multiple Choice questions:

- (a) Hay fever and asthma are
- (i) Deficiency diseases
- (ii) Genetic diseases
- (iii) Organic diseases
- (iv) Allergy diseases
- (b) Cataract is a disease of:
- (i)Ears
- (ii) Nose
- (iii) Eyes
- (iv) Throat
- (c) Infectious diseases can be prevented by:
- (i) Medicines
- (ii) Proper food
- (iii) Immunisation
- (iv) Exercise
- (d) Which one of the following is a genetic disease?
- (i) Scurvy
- (ii) Leukemia
- (iii) Goitre
- (iv) Haemophilia

### Which one of the following is a degenerative disease?

- (i) Thalassemia
- (ii) Beri-beri
- (iii) Cataract
- (iv) Diabetes
- (f) Pellagra is one disease caused by the deficiency of:
- (i) Vit.B3
- (II) Vit.B1
- (iii) Vit. C
- (iv) Vit. D

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- (g) Deficiency of lodine in one's food can cause:
- (i) Beri-beri
- (ii) Goitre
- (iii) Scurvy
- (iv) Pellagra
- Q.2 What is a non-communicable disease?
- Q.3 What is a deficiency disease?
- Q.4 What are communicable diseases? How can they be avoided?
- Q.5 Biting nails should be strictly avoided. Give reason.
- Q.6 Regular exercise and proper rest is a must. Give reason.
- Q.7 Children eating more of fast food tend to suffer from obesity (overweight). Comment.
- Q.8 Define the term "allergy".
- Q.9 Name the inflammatory chemical released by the basophils causing skin reaction and construction of the bronchioles.
- Q.10 How the allergy causing chemical is naturally removed from the body?

### Q.11 Name the following:

- 1. A viral disease caused due to unhealthy sexual contact
- . 2. A bacterial disease caused due to contaminated water
- . 3. A disease caused due to Plasmodium
- . 4. A disease caused due to the bite of female Culex mosquito
- . 5. A viral disease caused by the bite of a dog

#### Q.11 Find the odd one out:

- (a) Typhoid, cholera, jaundice, tuberculosis, tetanus.
- (b) Cold, AIDS, plague, malaria, measles.
- (c) Scurvy, rickets, haemophilia, pellagra, night blindness.
- (d) Proteins, carbohydrates, fats, minerals, cancer.