



# BIOLOGY

## BOOKS - NAVNEET PUBLICATION

### HEALTH AND DISEASES

#### Question Bank

1. Have you ever taken leave from school due to sickness?



**Watch Video Solution**

2. What happens exactly when we become sick?



[Watch Video Solution](#)

3. Sometimes, we feel good even without taking any medicines and sometimes we need to consult doctor and take regular medicines in sickness. Why is it so?



[Watch Video Solution](#)

4. How do the following diseases spread?  
(Hepatitis, malaria, scabies, T.B., dengue,  
dysentery, ringworm, swine flu.)



[View Text Solution](#)

5. What do we mean by pathogen?



[Watch Video Solution](#)

6. What do we mean by infection diseases?



[Watch Video Solution](#)

7. Why the 'clean hands drive' is run in schools?



[View Text Solution](#)

8. Which measures are taken at your home to control the rats?



[Watch Video Solution](#)

9. Why is it necessary to care about health of domestic dogs, cats and birds?



[Watch Video Solution](#)

10. Is there any relation between pigeons, stray animals and human health?



[Watch Video Solution](#)

**11.** What are effects of rats, cockroaches on human health?



**Watch Video Solution**

**12.** Why the animal cages and their living places should not be near the kitchen?



**View Text Solution**

**13.** Depending upon which symptoms, rabies can be identified?



**Watch Video Solution**

**14.** Do you remember any person drinking the sugar-free or avoiding consumption of sweets? What may be the possible reason for this?



**View Text Solution**

**15.** Rewrite the sentences after filling the blanks :

For eradication of tuberculosis everybody should be vaccinated by ---- vaccine.



**Watch Video Solution**

**16.** Rewrite the sentences after filling the blanks :

Hepatitis B can be transmitted by ----



**Watch Video Solution**



**17.** Rewrite the sentences after filling the blanks :

For treating diarrhoea / dysentery ---- is given to the patient.



**Watch Video Solution**

**18.** Rewrite the sentences after filling the blanks :

---- virus is responsible for the infection of swine flu.





[Watch Video Solution](#)

**19.** Rewrite the sentences after filling the blanks :

---- mosquito spreads dengue.



[Watch Video Solution](#)

**20.** Rewrite the sentences after filling the blanks :

Malaria is caused by female mosquito of ---- genus.



[Watch Video Solution](#)

**21.** Rewrite the sentences after filling the blanks :

----- test is performed on blood to diagnose AIDS.



[Watch Video Solution](#)

**22.** One word in the following sentences is wrong. Change it to make the sentences

correct :

Culex mosquito is seen in clean water.



[Watch Video Solution](#)

**23.** One word in the following sentences is wrong. Change it to make the sentences correct :

Transmission of swine flu is done by dogs to human beings.



[Watch Video Solution](#)

**24.** One word in the following sentences is wrong. Change it to make the sentences correct :

Hydrophobia is the main symptom of typhoid.



**Watch Video Solution**

**25.** One word in the following sentences is wrong. Change it to make the sentences correct :

The maximum number of patients of diabetes are found in America.



**Watch Video Solution**

**26.** One word in the following sentences is wrong. Change it to make the sentences correct :

Generic medicines are also called branded medicines.



**Watch Video Solution**

**27.** One word in the following sentences is wrong. Change it to make the sentences correct :

If the secretion of insulin is increased, then the diabetes is caused.



**Watch Video Solution**

**28.** One word in the following sentences is wrong. Change it to make the sentences correct :

Virus causing rabies enter the brain through food.



Watch Video Solution

29. Match the column :

| (1) Bacterial diseases | Bacteria                           |
|------------------------|------------------------------------|
| (1) Typhoid            | (a) <i>Mycobacterium tuberculi</i> |
| (2) Cholera            | (b) <i>Bacillus</i>                |
| (3) Diarrhoea          | (c) <i>Vibrio choleri</i>          |
| (4) Tuberculosis       | (d) <i>Salmonella typhi</i>        |



Watch Video Solution



30. Match the column :

| (2) Importance of the day    | Date               |
|------------------------------|--------------------|
| (1) World Diabetes Day       | (a) 7th April      |
| (2) World Heart Day          | (b) 14th June      |
| (3) World Blood Donation Day | (c) 29th September |
| (4) World Health Day         | (d) 14th November  |



[Watch Video Solution](#)

31. Identify the odd term :

Malaria, hepatitis, elephantiasis, dengue.



[Watch Video Solution](#)

**32. Identify the odd term :**

Plague, AIDS, Cholera, T.B.



**Watch Video Solution**

**33. Identify the odd term :**

Chemotherapy, Radiation therapy, Surgery,  
Pranayama



**Watch Video Solution**

**34.** Identify the odd term :

Chronic cough, Hoarse voice, Uncontrolled blood sugar level, Difficulty in swallowing.



**Watch Video Solution**

**35.** Identify the odd term :

Mantra, Vaccination, Black magic, Hatred.



**View Text Solution**

**36.** Consider the relation between the items in the first pair and write the correlation for second pair :

Swine flu : Virus :: Tuberculosis :: ----



**View Text Solution**

**37.** Consider the relation between the items in the first pair and write the correlation for second pair :

Anopheles : Malaria :: Culex :: ----





[View Text Solution](#)

**38.** Consider the relation between the items in the first pair and write the correlation for second pair :

Decrease in blood platelets : : Dengue : :

Difficulty in breathing : ----



[Watch Video Solution](#)

**39.** Consider the relation between the items in the first pair and write the correlation for

second pair :

Cancer : Laparoscopic surgery : : Heart disease

: ----



**Watch Video Solution**

**40. Distinguish between the following :**

Infectious and non-infectious diseases :



**Watch Video Solution**

**41. Distinguish between the following :**

Typhoid and Tuberculosis :



**View Text Solution**

**42. Make a list :**

Viral disease.



**Watch Video Solution**

**43.** Make a list :

Bacterial diseases.



**Watch Video Solution**

**44.** Make a list :

Diseases spread through insects.



**Watch Video Solution**



**45.** Make a list :

Hereditary diseases.



**Watch Video Solution**

**46.** What can be achieved/can be prevented?

Drinking boiled and filtered water.



**Watch Video Solution**

**47.** What can be achieved/can be prevented?

Avoiding smoking and alcoholism.



**Watch Video Solution**

**48.** What can be achieved/can be prevented?

Regular balanced diet and exercise.



**Watch Video Solution**

**49.** What can be achieved/can be prevented?

Proper checking of blood before blood donation.



**Watch Video Solution**

**50.** What can be achieved/can be prevented?

People suffering from communicable diseases should avoid going to public places.



**Watch Video Solution**

**51. What can be achieved/can be prevented?**

Pet animals should be given anti-rabies vaccine.



**Watch Video Solution**

**52. What can be achieved/can be prevented?**

Tuberculosis is considered as the most communicable disease.



**Watch Video Solution**

**53.** What can be achieved/can be prevented?

ORS gives temporary relief to the patient of diarrhoea.



**Watch Video Solution**

**54.** Answer the following questions in one sentence :

Which are various media of spreading the infectious diseases?



**Watch Video Solution**

**55.** Answer the following questions in one sentence :

Give the names of five non-infectious diseases other than that given in the lesson.



**Watch Video Solution**

**56.** Answer the following questions in one sentence :

Which are the main reasons of diabetes and heart diseases?



**Watch Video Solution**

**57.** Answer the following questions in one sentence :

Which virus causes dengue and how does it spread?



**Watch Video Solution**

**58.** Answer the following questions in one sentence :

Which are the reasons for spread of swine flu?



[Watch Video Solution](#)

**59.** Answer the following questions in one sentence :

What are the symptoms of swine flu?



[Watch Video Solution](#)

**60.** Answer the following questions in one sentence :

In whom was HIV first reported?







[Watch Video Solution](#)

**61.** Answer the following questions in one sentence :

What is a malignant tumor?



[Watch Video Solution](#)

**62.** Answer the following questions in one sentence :

How is efficiency of the heart reduced?



[View Text Solution](#)

**63.** Answer the following questions in one sentence :

What are the different types of treatment for heart diseases?



**View Text Solution**

**64.** Answer the following questions in one sentence :

What is Pradhan Mantri Jan Aushadhi Yojana?

When was it started?



[Watch Video Solution](#)

**65.** Answer the following questions in one sentence :

When can eye donation be done? What is the advantage of eye donation?



[Watch Video Solution](#)

**66.** Give the preventive measures of following diseases :

Dengue :



**Watch Video Solution**

**67.** Give the preventive measures of following diseases :

Cancer :



**Watch Video Solution**

**68.** Give the preventive measures of following diseases :

AIDS :



**Watch Video Solution**

**69.** Explain the importance :

Balanced diet :



**Watch Video Solution**

**70.** Explain the importance :

Physical exercise/Yoga Asanas :



**Watch Video Solution**

**71.** Explain the importance :

Generic medicines :



**Watch Video Solution**

**72.** Explain the importance :

Blood donation :



**Watch Video Solution**

**73.** Answer the following questions :

Write a brief account about tuberculosis.



**Watch Video Solution**

**74.** One of the common symptoms observed in people infected with Dengue fever is



**Watch Video Solution**

**75.** Answer the following questions :

How is rabies caused? What are the important symptoms of the rabies?



**Watch Video Solution**



**76.** What are the causes of cancer?



**Watch Video Solution**

**77.** Give the symptoms of cancer.



**Watch Video Solution**

**78.** Answer the following questions :

Write the information on modern diagnostics and treatments of cancer.



[Watch Video Solution](#)

**79.** Give the preventive measures of following diseases :

Cancer :



[Watch Video Solution](#)

**80.** Answer the following questions :

What are the causes and symptoms of diabetes?





[Watch Video Solution](#)

**81.** Answer the following questions :

What are the causes of heart diseases?



[Watch Video Solution](#)

**82.** Answer the following questions :

What happens when medicines are missed?



[Watch Video Solution](#)

### 83. Questions based on charts/tables :

Complete the table : Prepare similar table of information as the table given about various disease like enteritis, malaria, plague and leprosy.



[View Text Solution](#)

### 84. Questions based on charts/tables :

Draw a flow diagram to show treatment for heart diseases.



[View Text Solution](#)

**85. Activity-based questions :**

Enlist the names and composition of the medicines present at your home.



**View Text Solution**

**86.** Poor people do not afford the costly medicines. Is there any alternative for this?

Which one?



**Watch Video Solution**

**87.** What measures will you take to stop the breeding of mosquitoes?



**Watch Video Solution**

**88.** Our behaviour with HIV infected person must be normal or should not be normal? What is your opinion? Write it with correct explanation.



**Watch Video Solution**

**89.** What are the types of diseases according to the duration?



**Watch Video Solution**

**90.** Give an account of Down's syndrome.



**Watch Video Solution**

**91.** Name the bacteria that cause cholera and typhoid.





[Watch Video Solution](#)

**92.** What are the symptoms of hepatitis?



[Watch Video Solution](#)

**93.** Which disease is caused by bacteria Shigella?



[Watch Video Solution](#)