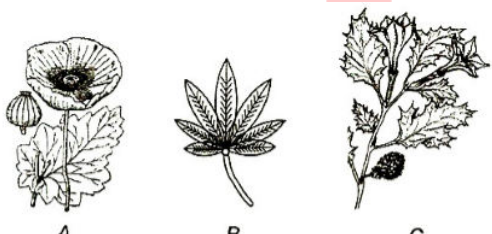


**Topic :- Human Health & Disease**

- Black-foot disease is caused due to groundwater contaminated with excess of  
a) Nitrate                                      b) Fluoride                                      c) Arsenic                                      d) Sulphur
- Select the correct statement from the set given below  
I. Growing number of people are taking LSD and other drugs like barbiturates and amphetamines  
II. Several plants, fruits and seed having hallucinogenic properties have been used in folk-medicine  
Which of the statements given above is/are correct?  
a) Only I                                      b) Only II                                      c) I and II                                      d) None of these
- Tobacco consumption is known to stimulate the secretion of adrenaline and nor-adrenaline. The component causing this could be  
a) Nicotine                                      b) Tannic acid                                      c) Curaimin                                      d) Heamozoin
- Alcoholism may leads to  
a) Skin cancer                                      b) Liver cirrhosis                                      c) Viral disease                                      d) Eye infections
- Triple antigen vaccine is not used for  
a) Typhoid                                      b) Tetanus                                      c) Diphtheria                                      d) Pertussis
- SCID is caused by defective gene coding for the enzyme called  
a) Adenosine transaminase                                      b) Guanosine transaminase  
c) Adenosine deaminase                                      d) Guanosine deaminase
- Charas and ganja generally taken by  
a) Inhalation                                      b) Oral ingestion                                      c) Both (a) and (b)                                      d) Injection
- Rat, carries rat fleas, which are the causal organism of  
a) Typhus fever                                      b) Tick fever                                      c) Bubonic plague                                      d) Yellow fever
- Amoebiasis is prevented by  
a) Eating balanced food                                      b) Eating washed fruits  
c) Using mosquito coil                                      d) Drinking boiled water

10. Morphine is  
 a) A very effective sedative and pain-killer  
 b) Very useful in patients who have undergone surgery  
 c) both (a) and (b)  
 d) Stimulant
11. The effect of hydrogen sulphide on man leads to which of the following diseases?  
 a) Paralysis                      b) Blindness                      c) Sterility                      d) None of these
12. Vaccination protects a person from disease because it  
 a) Helps in RBC production                      b) Produces antibodies  
 c) Helps in digestion                      d) Correct body function
13. Addiction to alcohol causes  
 a) Cirrhosis                      b) Epilepsy                      c) Neurosis                      d) Psychosis
14. HIV/AIDS is a contagious disease which is caused by  
 a) Virus                      b) Bacteria                      c) Fungal                      d) Protozoa
15. Antibody molecule has  
 a) Four polypeptide chains                      b) Five polypeptide chains  
 c) Six polypeptide chains                      d) Seven polypeptide chains
16. Identify the pictures *A, B* and *C*
- 

P  
E
- a) A-Opium poppy, B-*Cannabis sativa*, C-*Datura*                      b) A-*Cannabis sativa*, B-Opium poppy, C-*Datura*  
 c) A-*Datura*, B-Opium poppy, C-*Cannabis sativa*                      d) A-Opium poppy, B-*Datura*, C-*Cannabis sativa*
17. Morphine, obtained from opium, is  
 a) Latex                      b) Pome                      c) Alkaloid                      d) Tannin
18. The chemical used in 'National Malaria Eradication Programme' is  
 a) 2, 4-D                      b) BHC                      c) DDT                      d) Pyrethroid

19. Benign tumours

I. remain confined to their original location and do not spread to other parts

II. cause little damage

Which of the statements given above is/are correct?

a) Only I

b) Only II

c) I and II

d) None of the above

20. *Entamoeba histolytica* is a parasite of

a) Large intestine

b) Liver

c) Lungs

d) Kidney

PE