



BIOLOGY

BOOKS - USHA BIOLOGY (ODIA ENGLISH)

HEALTH & DISEASE

Exercise

1. Which of the following is a viral disease ?

A. Diphtheria

B. Typhoid

C. Leprosy

D. Influenza.

Answer:



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2. Ringworm in humans is caused by

A. Bacteria

B. Fungi

C. nematodes

D. Viruses

Answer:



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3. Motile zygote of plasmodium occurs in ---.

A. Gut of female Anopheles

B. Salivary glands of Anopheles

C. Human RBC

D. Human Liver

Answer:



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4. Internal bleeding, muscular pain, blockage of the intestinal passage and anemia are some of the symptoms caused due to infection by ---

A. Ascaris

B. Wuchereria

C. Plasmodium

D. Trichomonas

Answer:



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5. A branch of medical science concerned with the causes and origin of disease is called ----

A. Epidemiology

B. Etiology

C. Prophylaxis

D. Pathology

Answer:



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6. What is the name of the juveniles produced by female filaria worm ?

A. Microfilariae

B. Macrofilariae

C. Micromerozoites

D. Macromeiocytes

Answer:



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7. The site where *Wuchereria bancrofti* is normally found in human body.

A. Muscle of the legs

B. Blood vessels of the thigh region

C. Skin between the fingers

D. Lymphatic vessels of the lower limbs.

Answer:



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8. Which parasite causes amoebic dysentery?

A. *P.vivax*

B. *E.histolytica*

C. E.Coli

D. A.Proteus

Answer:



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9. Which one of the following is correct for Asthma ?

A. Deficiency disease

B. Degenerative disease

C. Allergic disease

D. Congenital disease

Answer:



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10. Which one is the infective stage of plasmodium to man ?

A. sporozoite

B. Cryptozoite

C. Merozoite

D. microMetacryptozoite

Answer:



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11. Which of the following is the non-motile, non-pathogenic stage of E-histolytica ?

A. Cystic form

B. Metacystic form

C. Minuta form

D. None

Answer:



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12. Which of the following organs of the body enlarges during malaria ?

A. Liver

B. Spleen

C. Kidney

D. Heart

Answer:



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13. Pneumonia in man is caused by ----.

A. Virus

B. Fungi

C. Bacteria

D. Helminthes

Answer:



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14. In which of the following diseases, lips and fingernails turn grey and in severe cases becomes

A. Jaundice

B. Pneumonia

C. Typhoid

D. Malaria

Answer:



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15. Which of the following diseases is not transmitted by mosquito ?

A. Yellow fever

B. Dengu fever

C. Filariasis

D. Black Fever

Answer:



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16. Which of the following causes 'Pernicious malaria' fever ?

A. Plasmodium Vivas

B. Plasmodium ovale

C. Plasmodium falciparum

D. Plasmodium malariae

Answer:



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17. How many young Amoeba hatch out from a cyst of Entamoeba histolytica ?

A. Eight

B. Four

C. Two

D. One

Answer:



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18. Which stage of malaria¹ parasite escapes digestion in stomach of mosquito ?



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19. Infective stage of *Wuchereria bancrofti* to man is --

A. Tetranucleate stage

B. 3rd larval stage

C. 2nd larval stage

D. sporozoite

Answer:



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20. Which of the following disease is caused by a helminth parasite ?

A. Malaria

B. Amoebiasis

C. Filariasis

D. Jaundice

Answer:



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21. Sclizont stage in the life cycle of malaria parasite occurs where?



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22. The exo-erythrocytic life cycle of plasmodium occurs where?



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23. Elephantiasis (Filariasis) in man is caused by?



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24. In malaria, the product released by plasmodium into blood that cause chill and fever is called



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25. Which type of diseases are present from the time of birth ?



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26. Which category of fishes eats the mosquito larvae ?



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27. The study of the nature and spread of communicable diseases is termed as ----

A. Parasitology

B. Immunology.

C. Epidemiology

D. None of these

Answer:



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28. Widal test is used for the diagnosis of which disease?



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29. Who discovered plasmodium in the blood of malaria patient ?



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30. Which skin disease is caused by Fungus ?



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31. What is the name of vector for Filaria ?



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32. In which helminth disease, why does extreme enlargement of legs take place?



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33. Which species of plasmodium causes quartan malaria ?



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34. Which species of plasmodium is most common in India ?



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35. Which is the infective stage of *Entamoeba histolytica* ?



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36. Which bacteria causes common 'Pneumonia' in human being ?



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37. Which disease is caused by *Tinea* ?



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38. Which day is celebrated as Malaria Day ?



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39. What is the primary host for plasmodium ?



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40. Which stage in the lifecycle of filaria is known as infective stage ?



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41. Who is regarded as the father of medicine ?



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42. Which group of viruses cause common cold ?



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43. _____ disease is characterised by bloody stool with tetranucleate cyst.



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44. Human infection of Rhinovirus causes _____



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45. _____ are causative agent of ring worm.



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46. The infective stage of filarial is _____.



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47. Malignant tertian malaria is caused by_____.



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48. The infective stage of Ascaris is _____



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49. Name a bacterium that causes typhoid.



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50. _____test is specifically employed to determine the presence of disease causing saemonellatyphi.



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51. Blood pressure is measured by the instrument called_____.



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52. _____ acts as a vector for malaria.



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53. The adult filarial worm is found in _____



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54. The parasite causing cerebral malaria is _____.



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55. Fill in the blanks with correct answer(s): In the life cycle of plasmodium in female Anopheles mosquito, the zygote elongates and become motile called_____.



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56. Salmonella typhi infects_____organ of human to cause typhoid.



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57. What is the feeding stage of Plasmodium called ?



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58. Difference between: Schizogony and Gamogony.



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59. Difference between: Primary host and vector.



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60. Differentiate between Communicable diseases and Non-communicable diseases.



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61. Difference between:Male Ascaris and Female Ascaris.



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62. Difference between:Benign Tertian malaria and Malignant Tertian malaria.



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63. Difference between:Male Filaria worm and Female Filaria worm.



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64. Causes, symptoms and treatment of Ring worm



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65. Congenital diseases and Acquired diseases.



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66. Write on the treatment of malaria.



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67. Write on the pathology and control of filariases.



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68. Explain different types of malaria.



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69. Causes symptoms and control of Amoebiasis.



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70. Write notes with 2 to 3 important points :What is the causative agent, symptoms &

control of typhoid?



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71. Which causes pneumonia ? Write down its symptoms & treatment.



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72. Write down the causes, symptoms and control of common cold.



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73. Causes , symptoms & control of Ascariasis.



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