



BIOLOGY

BOOKS - VGS PUBLICATION-BRILLIANT

SUMMATIVE ASSESSMENT

Summative Assessment

1. Give examples to any two pollutants.



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2. What will happen if weeds are not removed from the crops?



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3. What type of questions do you ask, to know more about biodiversity and its conservation?



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4. What is the instrument do you use to see the smallest cells and microorganisms ?



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5. What is the scientific reason behind bird's migration?



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6. During January to April months, egg prices increase more: Why ?



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7. What kind of questions do you ask your Mandal Agricultural Officer to know more about modern water supply systems drip and sprinklers?



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8. How do you appreciate yeast cells' which are very useful in our daily life?



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9. We can protect our environment by recycling of paper. How do you support this?



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10. Explain the role of bacteria and fungi like microbes in increasing of soil fertility.



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11. Explain the natural reason for air pollution.



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12. Generally the voice of boy becomes hoarse during adolescence stage, Why ? Explain the

reason for this.



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13. Write the types of honeybees and their duties.



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14. Write the required materials and procedure for observing the lactobacillus bacteria in curd ?



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15. Explain the procedure for observing the rhizopus (bread mould). What are the precautions to be taken in this experiment ?



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16. What are the animals that are being reared for milk production ?



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17. From which animals wool is produced ?



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18. What are the food products we obtain from hens, ducks and emu ?



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19. What is the use of animal wastes ?





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20. What are the gases, mainly present in the air ?



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21. Which gas is present highly in the air ?



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22. How much CO_2 , is present in air composition ?



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23. What are the uses of oxygen and CO_2 ?



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24. The scientist who first observed nucleus in the cell

A. Robert Hook

B. Robert Brown,

C. Leeuwenhoek,

D. Robert Kotch

Answer:



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25. Example of chronic disease is

A. Filarea

B. Elephantiasis

C. Common cold

D. Measles

Answer:



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26. Fuel, that cause less pollution

A. Petrol

B. Coal

C. CNG

D. Diesel

Answer:



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27. Identify the correct pair.

A. Pork Goat, sheep meat

B. Chicken – pig's meat

C. Beef – cow's meat

D. Mutton Hen-cock meat

Answer:



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28. Identify the incorrect pair

A. Testosteron – male sexual hormone

B. Adrenalin – controls the emotions

C. Kangaroo – India

D. Kiwi- New Zealand

Answer:



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29. An artificial ecosystem

A. Sexual

B. Lake

C. Aquarium

D. Grass lands

Answer:



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30. A dye used in cells observation is

A. Safranin

B. Water

C. Copper sulphate

D. Potassium permanganate

Answer:



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31. Precaution to be taken in cheek cells observation

A. Don't scratch hard the inner cheek portion

B. Use a wooden or plastic spoon

C. A and B

D. None

Answer:



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