



BIOLOGY

BOOKS - UNITED BOOK HOUSE

MODEL PAPER 06

Exercise

1. Scurvy is a:

1. eye disease

2. dental disease

3. gastrointestinal disease

4. nose disease

A. eye disease

B. dental disease

C. gastrointestinal disease

D. Nose disease

Answer:



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2. The etiology of kwashiorkor is:

1. Deficiency of protein

2. Deficiency of protein and carbohydrate

3. Deficiency of carbohydrate

4. Deficiency of carbohydrate and calorie

A. Deficiency of protein

B. Deficiency of protein and carbohydrate

C. Deficiency of carbohydrate

D. Deficiency of carbohydrate and caloric

Answer:



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3. In human body, carbohydrates are stored in liver and muscle in the form of

A. Glucose

B. Glycogen

C. Magnesium

D. Phosphorus.

Answer:



4. Fuel food is

- A. Carbohydrate and fat
- B. Carbohydrate and vitamin
- C. vitamin and protein
- D. carbohydrate and vitamin

Answer:



5. the meaning of 'vita' is -

A. Nutrition

B. Life

C. Science

D. Nutrients

Answer:



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6. Starch reacts with iodine form one of the following colour

A. Yellow

B. Blue

C. Red

D. green

Answer:



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7. The carbohydrate content in the Indian daily diet is

A. 0.1

B. 0.2

C. 0.3

D. 0.6

Answer:



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8. The protein that is found in the sperm of fish is

A. Flavoprotein

B. Protamine

C. scleroprotein

D. Tyrosine

Answer:



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9. Riboflavin conjugated protein is called -

- A. Nucleoprotein
- B. Histone protein
- C. Flavoprotein
- D. Protaimin.

Answer:



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10. The amount of cholesterol derived from 100 gm of butter is

A. 200 mg

B. 215 mg

C. 260 mg

D. 280 mg

Answer:



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11. Cholesterol is produced in

1. Kidney

2. Liver

3. Pancreas

4. Heart

A. Kidney

B. Liver

C. Pancreas

D. Heart.

Answer:





12. Which one is antineuritic vitamin?

1. *Vit* – B_1

2. *Vit* – B_2

3. *Vit* – B_3

4. *Vit* – B_6

A. *Vit*- B_1

B. *Vit* – B_2

C. *Vit* – B_3

D. *Vit* – B_6

Answer:



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13. Vitamin K was prepared from spoiled fish

by:

1. Scientist Karale
2. Scientist Dam
3. Scientist Frank
4. Scientist Doisy

A. Scientist Karale

B. Scientist Dam

C. Scientist Frank

D. Scientist Doisy.

Answer:



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14. what is the amount of dietary Calcium in our body



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15. The deficiency of which mineral causes hypochromic anaemia?

A. Mg

B. Co

C. Fe

D. K

Answer:



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16. the amount of excreted water from human body through breathing is

A. 200 ml

B. 400 ml

C. 800 ml

D. 1200 ml

Answer:



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17. The amount of water present in human muscle is

A. 0.2

B. 0.3

C. 0.4

D. 0.8

Answer:



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18. How much thiamin is lost during soaking of vegetables in water after cutting -

A. 30 - 40%

B. 25-30%

C. 30-70%

D. 35-70%

Answer:



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19. Fermentation done by microorganism causing the increase of

A. Vit-A

B. Vit-B

C. Vit-C

D. Vit-D

Answer:



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20. Which one of the following is not modern appliances

A. jug made of brasso

B. Pressure cooker

C. Gas oven

D. induction oven

Answer:



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21. The modern appliance for removing skin of potato is

- A. Potato knife
- B. Potato peeler
- C. Potato scrambler
- D. none of these.

Answer:



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22. What is the etiology of overnutrition?



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23. What is called dietary fibre?



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24. Why is vitamin not called food?



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25. What is fructosans?



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26. What do you understand by first class protein? State the functions of protein in human body.



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27. Give on example of provitamin of vit-D.



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28. What is called pseudo vitamin?



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29. What happens when the sodium level in blood decreases?



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30. What is the functions of iodine?



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31. What is pan roasting?



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32. How gel is prepared?



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33. What is gluten?



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34. What are the general nutrients of meat?



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35. What is called biotic potential?



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36. Give an example of a disaccharide.



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37. Why parboiled rice is better than refined rice?



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38. How skimmed milk is prepared and how much fat is present in it?



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39. Discuss the cause of undernutrition in our country.

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40. What do you mean by 'ABCD' method for detection of nutritional status?

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41. Discuss the role of niacin in our body.





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42. Which one is the best way to remove all the microorganism form milk?



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43. What is protein? Write down the function of protein?



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44. What is the nutritive value of soybeans?



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45. What is the effect of cooking on different nutrients present in food?



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