

21. Proteins can be classified into two types on the basis of their molecular shape i.e., fibrous proteins and globular proteins. Examples of globular proteins are :

- (i) Insulin
- (ii) Keratin
- (iii) Albumin
- (iv) Myosin

Solution:

Option (i) and (iii) are the answers

22. Which of the following carbohydrates are branched polymer of glucose?

- (i) Amylose
- (ii) Amylopectin
- (iii) Cellulose
- (iv) Glycogen

Solution:

Option (i) and (iv) are the answers.

23. Amino acids are classified as acidic, basic or neutral depending upon the relative number of amino and carboxyl groups in their molecule. Which of the following is acidic?



Solution:

Option (ii) and (iv) are the answers.

24. Lysine, is _____.



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Padhraic Smyth



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