

Amino Acids

Qr.	Questions	Answers Choice
Sr	Questions	
1	The percentage of nitrogen in ammonium nitrate is	A. 32 - 33.5% B. 34 - 36% C. 40 - 45% D. None of these
2	Which of the following $lpha$ -Amino acids has basic R-group	A. Proline B. Glutamic acid C. Histidine D. Valine
3	Natural fertilizers are materials derived from	A. Plants only B. Animals only C. Both plants and animals D. None of these
4	Detergents are	A. Synthetic products B. Natural products C. Both (a) and (b) D. None of these
5	The element like nitrogen, phosphorus, calcium, are added in large amounts to the soils and are called	A. Nutrents elemets B. Basic elements C. Basic elements D. Additives
6	Which of the following are thermoplastic materials	A. PVC B. Polystyrenes C. Polyethylene D. All these
7	There are 20α -amino acids found in protein 19 have NH ₂ as the amino group. Only one of the α -amino acids has a secondary amino group which one is this	A. Glycine B. Lysine C. Proline D. Cystein
8	Which of the following synthetic fertilizer do not make soil acidic	A. Urea B. Thin urea C. Ammonium phosphate D. Potassium nitrate
9	Cotton is an example of	A. Animal fibre B. Mineral fibre C. Vegetable fibre D. Synthetic fibre
10	The potassium fertilizers are preferred for horticulture, tobacco and potatones, which of the following is popular potassium fertilizer	A. Potassium oxide B. Potassium chloride C. Potassium sulphate D. Potassium nitrate
11	The fibre which is obtained from naturally occurring proteins is called	A. Saran B. Azlon C. Rayon D. Nylon
12	The widely used nitrogen fertilizer that contains about 46% nitrogen is	A. Ammonia B. Ammonium nitrate C. Ammonium sulphate D. Urea
13	Silk is an example of	A. Animal fiber B. Vegetable fibre C. Mineral fibre D. None of these
		A. Non polar R group
14	Question Image	B. Polar R group C. Acidic R group D. Metallic R group
15	The substances that are added to the soil to provide nutrient or assential elements required for plant growth, are called	A. Additives B. Fertilizer C. Manures D. Posticides

16	The main source of natural fibre is	A. Animal fibresB. Vegetables fibresC. Mineral fibresD. All of the above
17	Micro-nutrients are required in quantity ranging from	A. 4g-40g B. 6g-200g C. 6Kg-200Kg D. 4Kg-40Kg
18	Which of the following nitrogen fertilizer contains more nitrogen	A. NaNO ₃ B. KNO ₃ C. NH ₄ NO ₃
19	Phosphorous helps the growth of	A. Root B. Leave C. Stem D. Seed
20	At present the number of cement factories is Pakistan are	A. 20 B. 22 C. 25 D. 30