

NOUN EXAMS

The parent amino acid for amine Cadaverine is
(B) Arginine

One of these is an alkaloid found in tobacco
(C) Nicotine

One of these amino acids has an aromatic ring
(D) Tyrosine

One of these alkaloids is found in potatoes
(A) Jacobine

The pyrimidines are attached to the sugar through the -----nitrogen atom
(A) N-1

Allantoin is the end product for purine metabolism in _____
(D) sub primate mammals

In nucleotides, nitrogen bases are joined to the sugar through the hemiacetal group on the -----
(A) C-1

The monomeric units of nucleic acids are -----
(B) nucleotides

Which of these is an aromatic amino acid
(A) Aspartate

Fatty acids react with glycerols to form _____
(A) Esters

_____ are the most abundant of all lipids
(A) sphingomyelin

One of these is a sulphur containing amino acid
(A) Alanine

Which of these statements is not lipids?
(B) they are insoluble in organic solvents

One of these is not a simple protein
(A) Prolamin

Majority of lipids have _____ as their building blocks
(A) fatty acids

Arachidonic acid is an unsaturated fatty acid with _____ double bonds
(D) 4

Beriberi is a disease condition due to the deficiency of _____
(A) Vitamin B1

Vitamin E is also known as _____
(A) tocopherol

This hormone stimulate milk synthesis
(B) Prolactin

The hormone T3 is also known as _____
(A) 3, 5,3'-triiodothyronine

According to the the IUB nomenclature system of enzyme nomenclature an enzyme with the code number 1.1.1.27 will surely be a ----- class of enzymes
(B) Oxidoreductases

All but one these affect the enzyme activity
(C) product concentration

All but one of the following are results of Magnesium deficiency
(D) Regulation of osmotic pressure

Which of these is not a member of the Vitamin B complex family
(D) Retinol

One of these is not a pituitary hormone
(C) Somatostatin