

# Molecular Genetics Exam 1 | Questions & Answers (100% Correct)

What was Miescher's contribution to the early study of DNA? - ANSWER- extracted "nuclein" (DNA) from the nuclei of human white blood cells  
"nuclein" is weakly acidic and phosphorous- rich

What was Feulgen's contribution to the early study of DNA? - ANSWER- localized "nuclein" almost exclusively within the chromosomes

What is epigenetics/"noisy development"? - ANSWER- environment has huge influence on gene expression

What are the three components of a nucleotide? - ANSWER- 1) phosphate group  
2) deoxyribose  
3) nitrogenous base

Which nitrogenous bases are purines and which are pyrimidines? - ANSWER- Purines - adenine, guanine  
Pyrimidines - cytosine, thymine

Which way does B-form DNA spiral? Z-form? Which is the 'normal,' functional type usually found in vivo? - ANSWER- B-form spirals to the right and is the type most often found in vivo.  
Z-form spirals to the left and is found mostly in vitro.

What are the phosphodiester bonds in the DNA backbone like? - ANSWER- One bond is between phosphate and the 5' carbon of a sugar;  
the next bond is between phosphate and the 3' carbon of a sugar.

What are the bonds between nitrogenous bases like? - ANSWER- Hydrogen bonds  
A has two bonds to T  
C has three bonds to G

What is a gene? - ANSWER- a region of DNA capable of being transcribed into a functional RNA with correct temporal and spatial expression

What is the regulatory region of a gene? - ANSWER- contains specific DNA sequences that control the expression of the gene (transcription initiation, etc.)

What is the coding region of a gene? What is it also known as? - ANSWER- contains information for the gene product; also known as an exon

# Genetics Exam Questions With Answers

**Benjamin A. Pierce**



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## Enjoying the Track of Expression: An Psychological Symphony within **Genetics Exam Questions With Answers**

In some sort of taken by monitors and the ceaseless chatter of instantaneous transmission, the melodic beauty and psychological symphony developed by the prepared word usually fade in to the background, eclipsed by the constant noise and disruptions that permeate our lives. However, situated within the pages of **Genetics Exam Questions With Answers** a wonderful fictional prize full of fresh thoughts, lies an immersive symphony waiting to be embraced. Crafted by an elegant musician of language, this captivating masterpiece conducts visitors on a psychological journey, well unraveling the concealed songs and profound impact resonating within each carefully constructed phrase. Within the depths with this poignant assessment, we can investigate the book is central harmonies, analyze its enthralling publishing style, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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