Chapter 12 Test Study Guide: Molecular Genetics and DNA Abdulaziz AlObaidi

Test date: Monday January 16 2023

Format: MCQ, Labeling, Short Answers, Matching

Chapter 12 Section 1 and 2: DNA Structure and Replication

Powerpoint Link

- DNA:

 deoxyribonucleic
 acid, a
 self-replicating
 material present
 in nearly all living
 organisms. It is
 the carrier of
 genetic
 information.

 Watson and Crick:
 discovered the
- structure of DNA

 Roslind Franklin:

 Woman who
 generated x-ray
 images of DNA,
 she provided

 Watson and Crick
 with key data
 about DNA

- Chargaff:discover ed that A=T and G=C
- DNA Structurer

 DNA is line o

 lodder or spinal

 staincase. The

 outside is made of

 a sugar-phosphate

 backbone with

 alternating sugars

 and phosphates

 and the inside

 "steps" are the

 nitrogenous bases.
- RNA: a single stranded nucleic acid
- Nucleotide: organic molecule made up of a nitrogenous base,

- pentose sugar and phosphate
- Nitrogen Base : Adenine, Thymine, Guanine, Cytosine
- Purine: a
 nitrogenous base
 that has a
 double-ring
 structure; either
 adenine or guanine
- Pyrimidine: a nitrogenous base that has only one ring structure, cytosine, thymine, uracil
- Monomer: DNA's monomer nucleotide; small organic molecules that make up polymers.

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