

DNA REPLICATION

1 Circle the correct answer for each question.

1. What is the primary function of DNA replication?

- a) To produce RNA
- b) To create proteins
- c) To make an identical copy of DNA
- d) To break down DNA

2. Which enzyme is responsible for unwinding the DNA double helix during replication?

- a) DNA polymerase
- b) Helicase
- c) Ligase
- d) Primase

3. What is the role of DNA polymerase in DNA replication?

- a) It unwinds the DNA double helix.
- b) It adds nucleotides to the growing DNA strand.
- c) It joins Okazaki fragments together.
- d) It synthesizes RNA primers.

4. Which strand of DNA is synthesized continuously during replication?

- a) Leading strand
- b) Lagging strand
- c) Template strand
- d) Complementary strand

5. What are Okazaki fragments?

- a) Short RNA primers used in DNA replication
- b) Small pieces of DNA synthesized on the lagging strand
- c) Enzymes that join DNA strands
- d) Proteins that stabilize the DNA helix

2 Fill in the blanks with the correct term or phrase.

- The enzyme _____ synthesizes short RNA primers to initiate DNA replication.
- The _____ strand is synthesized discontinuously in small fragments called Okazaki fragments.
- DNA replication is described as _____ because each new DNA molecule consists of one old strand and one new strand.
- The site where DNA replication begins is called the _____.
- The enzyme _____ joins Okazaki fragments together by forming phosphodiester bonds.

Modern Biology Dna Replication Answer Key

L Cohen



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