

**1. What is the function of single-strand-binding proteins?**

- A. unwind the double helix by breaking hydrogen bonding between the two strands at the replication fork**
- B. bind to oriC and cause a short section of DNA to unwind**
- C. connect Okazaki fragments by sealing nicks in the sugar-phosphate backbone**
- D. prevent the formation of secondary structures within single-stranded DNA**
- E. reduce the torsional strain that builds up ahead of the replication fork as a result of winding: prevent the formation of secondary structures within single-stranded DNA**

**2. DNA polymerase I and DNA polymerase III both have \_\_\_\_\_ activity but only DNA polymerase I has \_\_\_\_\_ activity.**

- A. 3'-5' exonuclease, 5'-3' exonuclease**
- B. 5'-3' polymerase, 3'-5' exonuclease**
- C. 3'-5' polymerase, 3'-5' polymerase**
- D. 5'-3' polymerase, 3'-5' polymerase**
- E. 5'-3' exonuclease, 3'-5' exonuclease: 3' - 5' exonuclease; 5' - 3' exonuclease**

**3. The Holliday model describes which of the following processes?: homologous recombination**

**4. What is the function of DNA gyrase?**

- A. connects w okazaki fragments by sealing nicks in the sugar phosphate backbone**
- B. prevents the formation of secondary structures within single stranded DNA**
- C. binds to oriC and causes a short section of DNA to unwind**
- D. unwinds the double helix by breaking the hydrogen bonding between the two strands at the replication fork**
- E. reduces the torsional strain that builds up ahead of the replication fork as a result of unwinding: reduces the torsional strain that builds up ahead of the replication fork as a result of unwinding**

**5. The nuclear genome of a single human cell (i.e., the entire diploid complement) contains about 6.6 billion ( $6.6 \times 10^9$ ) base pairs of DNA. If synthesis at each replication fork moves along the template at an average rate of 50 nucleotides per second and all the DNA is replicated in 5 minutes, how many origins of replication exist in a human diploid cell? Assume that replication**

# Genetics Final Exam Questions And Answers

**Y Pai**



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Genetics for Healthcare Professionals Heather Skirton, Christine Patch, 2003-12-16 Genetics is increasingly important in health care provision but its relevance on a day to day basis is often poorly understood Genetics for Healthcare Professionals introduces the general principles of genetics and links these to real world examples to allow nurses midwives genetic counselors and doctors to apply this knowledge in their routine clinical practice The book takes an holistic family oriented approach from preconception to adulthood and addresses the misconception that clinical genetics is only of relevance to those who are reproducing Genetics for Healthcare Professionals is an essential textbook of genetics for nurses midwives genetic counselors and doctors An ideal coursebook for students in the healthcare professions it is also written for qualified staff seeking an update on current issues and how to apply them in practice

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