

# Genetics Final Exam 2023

What modification neutralizes the charges on histones and looses up the interactions between histones and DNA? - Answer- ACETYLATION

Two types of post-transcriptional modifications that take place in the mRNA of eukaryotes - Answer- the addition of a CAP at the 5' end of the transcript and the addition of a POLY A sequence at the 3' end of the message

Nucleic acid blotting is widely used in recombinant DNA technology. In a Southern blot one generally - Answer- Hybridizes filter-bound DNA with DNA probe

Assembly of basal transcription factors begins at the \_\_\_\_\_ sequence in the promoter. - Answer- TATA or "TATA box"

All of the following may result from promoter mutations except:

- (A) Decreased affinity for RNA polymerase
- (B) Increased affinity for RNA polymerase
- (C) Mutant RNA polymerase
- (D) Unregulated transcription
- (E) A new phenotype - Answer- (C) Mutant RNA polymerase

Imprinting is DNA modification in gametogenesis that effects gene expression in the zygote. - Answer- Occurs in the GERM line, accompanied by HEAVY METHYLATION. Once imprinted on, a SILENCED gene remains inactivated during EMBRYOGENESIS.

RNA interference (RNAi) - Answer- Triggers DEGRADATION of RNA transcripts containing homologous sequences

Consider a eukaryotic transcriptional activator protein that binds to an enhance sequence and promotes transcription. What change in regulation would you expect from a duplication in which several copies of the enhancer were present instead of just one? - Answer- INCREASED TRANSCRIPTION

Which of the following enzymes synthesizes DNA from a single stranded RNA template?

- (A) Reverse Transcriptase
- (B) DNA polymerase
- (C) RNA polymerase
- (D) Ligase
- (E) Endonuclease - Answer- (A) REVERSE TRANSCRIPTASE

A genetic characteristic often associated with mutations caused by insertion of a transposable element is \_\_\_\_\_. - Answer- (B) INSTABILITY \*\*\*\*add definition

# Genetics Final Exam Practice

**S Marginson**



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