

Question 1: _____ binds with block A and block B of tRNA in the process of transcription.

- TFIIC
- TFIIC
- TFIIB
- TFIIB

Question 2: TFIIF function as _____ in the ATPase driven process.

- inducer
- translocator
- terminator
- initiator

Question 3: Series of three nucleotides is called _____.

- tRNA
- noncoding sequence
- coding sequence
- replica sequence

Question 4: The removal of intron is done by linear and lariat patterns.

- true statement
- false statement
- both are wrong
- only linear patterns are seen

Question 5: What is the meaning of a berrant splicing?

- correct splicing
- wrong splicing
- normal splicing
- accurate splicing

Question 6: The process of elongation starts when _____ skips the promoter sequence.

- polymerase
- gyrase
- helicase
- topoisomerase

Question 7: From mRNA, intronic sequences are removed by breaking _____ bonds.

- hydrogen
- ionic