

## USMLE STEP 1 BIOCHEMISTRY EXAM 2025/2026 QUESTIONS WITH ANSWERS GRADED A+

✓✓What type of Antibiotics inhibit bacterial topoisomerase 4? - ✓✓Quinolones

✓✓\_\_\_\_\_chromatin is tightly coiled and transcriptionally inactive while \_\_\_\_\_chromatin is less condensed and is transcriptionally active. - ✓✓Heterochromatin; Euchromatin

✓✓DNA methylation often \_\_\_\_\_ genes while histone acetylation \_\_\_\_\_ -

✓✓Inactivates (decreases gene transcription); Loosens DNA making it more accessible and more easily transcribed.

✓✓Sjogren's syndrome (lymphocytic infiltration of salivary and lacrimal glands resulting in dry mouth/dryeyes) is often associated with antibodies against SS-A/B (single strand binding proteins). What role do these proteins play in prokaryotic DNA replication? - ✓✓SS-DNA binding protein binds and stabilizes ssDNA to prevent re-annealing

✓✓DNA polymerase III has polymerase activity in the \_\_\_\_\_ direction and exonuclease activity in the \_\_\_\_\_ direction. - ✓✓5 to 3; 3 to 5

✓✓The primer for DNA replication synthesized by primase is made of DNA or RNA? - ✓✓RNA

✓✓RNA primer removal in DNA synthesis is done by DNA polymerase \_\_\_\_\_. - ✓✓1

✓✓What DNA replication enzyme is responsible for sealing the remaining nicks? - ✓✓DNA ligase

✓✓What are the 3 stop codons? - ✓✓UGA, UAG, UAA

✓✓Proteins are synthesized from \_\_\_\_ to \_\_\_\_ terminus. - ✓✓N; C

✓✓1 codon for \_\_\_\_ amino acid. - ✓✓1

✓✓DNA to RNA is known as \_\_\_\_\_. - ✓✓Transcription

✓✓RNA to protein is known as \_\_\_\_\_. - ✓✓Translation

✓✓What is the Translation start codon and what amino acid does it code for? -

✓✓AUG; Methionine

# Active Biochemistry Answers

**Richard Bailey**



## **Active Biochemistry Answers:**

## Decoding **Active Biochemistry Answers**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Active Biochemistry Answers**," a mesmerizing literary creation penned by a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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