

V. I. KOGAN & V. M. GALITSKIY

PROBLEMS IN QUANTUM MECHANICS

Problems In Quantum Mechanics V M Galitskiy

Victor M. Corman



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web the central dogma francis crick coined the phrase the central dogma to describe the flow of information from nucleic acid to protein information encoded in dna is transcribed to rna and rna is translated to a linear sequence of amino acids in protein although information can flow reversibly between dna and rna via transcription and

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web genetic code the way that genes are read by the molecular machines that use genes to make proteins rna a polymer structurally similar to dna that serves as a chemical intermediate in the pathway from genes to proteins proteins linear polymers of amino acids that fold into complex three dimensional shapes

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web after completing the transcription modeling procedure summarize what you have learned by explaining how a gene directs the synthesis of an mrna molecule include in your explanation the words and phrases base pairing rule complementary nucleotides cytoplasm dna gene messenger rna nucleotide nucleus and rna polymerase

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web transcription is an essential step in using the information from genes in our dna to make proteins proteins are the key molecules that give cells structure and keep them running blocking transcription with mushroom toxin causes liver failure and death because no new rnas and thus no new proteins can be made 2

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