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written by carefully selected global experts practicing physicians and educators in the

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introduction to clinical biochemistry

is an amalgamation of medical and basic sciences and is comprehensively written revised and updated to meet the curriculum requirements of medical pharmacy dental veterinary biotechnology agriculture life sciences and others studying biochemistry as one of the subjects is written in a lucid style with the subject being presented as an engaging story growing from elementary information to the most recent advances and with theoretical discussions being supplemented with illustrations tables medical concepts clinical correlates and case studies for easy understanding of biochemistry has each chapter beginning with a four line verse followed by the text with clinical correlates a summary and self assessment exercises the lively illustrations and text with appropriate headings

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the fields of biochemistry and molecular biology are two areas in which the information explosion is manifest

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organotins are widespread contaminants especially of water environments their chemically versatile structure makes organotin compounds able to bind to a variety of biomolecules thus widely affecting biological functions trisubstituted molecules namely tributyltin tbt and triphenyltin tpht have been widely employed in antifouling paints and are also exploited as plastic stabilizers that unfortunately cause harmful biological effects persistent bioaccumulation has resulted in organotins becoming a significant environmental threat chapter by chapter the biological and biochemical effects

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