

SCIENCE NOTES!

TUESDAY 13TH SEPTEMBER 2022

Science

PROTEINS ARE MADE FROM AMINO ACIDS

PROTEIN →
PEPTIDES →
AMINO ACIDS.

Enzymes

Enzymes are PROTEIN molecules that act as BIOLOGICAL CATALYSTS.

ENZYME FACTS: ENZYMES ARE:

- are specific, i.e. one enzyme catalyses one reaction.
- have an active site, which is formed by the precise folding of the enzyme molecule.
- can be denatured by high temperatures and extreme changes in pH.

This means they speed up chemical reactions, including reactions that take place in living cells (e.g. respiration).

- Active site: the place on an enzyme molecule into which a substrate molecule fits.

ENZYME ACTIVITY:

Enzyme molecules work by colliding with SUBSTRATE molecules and forcing them to break up or to join with others in synthesis reactions. The theory of how this works is called the lock and key theory.



Msce Science Notes In

LL Leslie



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The Alumni Quarterly and Fortnightly Notes, 1915

MCSE Supporting and Maintaining a Windows NT Server 4.0 Network Dennis Maione, Jim Cooper, Roberta Bragg, 2001 The leading certification product covering one of the hottest MCSE 2000 electives This book not only prepares the reader for the exam it provides them with the real world ability to support and maintain networks that use Microsoft Windows NT Server 4 0 as a primary operating system in a mixed network The book maps to the actual exam objectives providing readers with an excellent study tool that is thorough accurate and reader friendly

The Alumni Quarterly and Fortnightly Notes of the University of Illinois, 1916

MCSE Complete, 1999 The MCSE and MCSE Internet are the hottest certifications in networking and all candidates for these certifications must pass two or more elective exams This guide covers five of the exams TCP IP SQL Server 7 Internet Explorer 4 Administration Kit Internet Information Server 4 and Exchange 5 5

Malaŵi National Bibliography Library of the National Archives (Malawi), 2002

Malawi Integrated Inservice Teacher Education Programme Joachim Friedrich Pfaffe, 1997

Multicultural Science Education in Lesotho High School Biology Classrooms Malefu Christina Nthathakane, 2001

Networking Complete Dave Evans, Greg Jarboe, Hollis Thomases, Mari Smith, Chris Treadaway, 2002 Collects chapters written by specialists covering computer networking fundamentals hardware software design maintenance troubleshooting and security

Cumulated Index to the Books, 1999

IIS 4.0 MCSE Study Guide Jeff R. Dillon, Steven W. Linthicum, 1998-05-15 Covers Exam 70 87 Now you can become a certified Internet Information Server specialist with IIS 4 0 MCSE Study Guide where course objectives are supreme IIS 4 0 MCSE Study Guide has a wealth of supplemental resources such as a detailed glossary exam preparation tips a thorough Exam Objectives Cross Reference Chart and a Mini Lab Manual Many chapters end with Critical Thinking labs and Hands on labs designed to hone specific IIS MCSE skills Critical Thinking labs incorporate scenario based questions drawing upon analytical techniques while the computer based Hands on labs focus

on practical experience such as software configuration The companion CD ROM features exclusive MeasureUp IIS 4 0 practice exam questions an evaluation copy of Micro House Technical Library Adobe s Acrobat Reader a complete electronic version of the book and much more

MCSE Proxy Server 2 David Johnson,James Michael Stewart,Andy Ruth,1998 This title focuses on the certification exam 78 088 while providing an in depth look at the Proxy Server software The CD ROM features two interactive practice tests that feature questions based on those encountered in the actual exam

MCSE Supporting and Maintaining NT Server 4 J. Peter Bruzzese,Christian Wolf,2001 MCSE Supporting and Maintaining NT Server 4 Exam Cram is the perfect study guide for what is destined to become one of the most popular elective exams within the MCSE Windows 2000 program exam 70 244 Thousands of IT professionals stand to benefit from the technologies covered by this exam as their respective organizations upgrade from Windows NT 4 to Windows 2000 This Exam Cram will provide intensely

American Book Publishing Record ,2004

Computational Logic in Multi-Agent Systems Michael Fisher,Fariba Sadri,Michael Thielscher,2009-08-02 Multi Agent Systems are communities of problem solving entities that can exhibit varying degrees of intelligence They can perceive and react to their environment they can have individual or joint goals for which they can plan and execute actions Work on such systems integrates many technologies and concepts in artificial intelligence and other areas of computing as well as other disciplines The agent paradigm has become very popular and widely used in recent years due to its applicability to a large range of domains from search engines to educational aids to electronic commerce and trade e procurement recommendation systems and ambient intelligence to cite only some

Computational logic provides a well defined general and rigorous framework for studying syntax semantics and procedures for various capabilities and functionalities of individual agents as well as interaction amongst agents in multi agent systems It also provides a well defined and rigorous framework for implementations environments tools and standards and for linking together specification and verification of properties of individual agents and multi agent systems

Lotus Notes and Domino R5 All-In-One Exam Guide Libby Ingrassia Schwarz,Ben Malekzadeh,2001 Objective by objective coverage provides everything candidates need to prepare for both the System Administration and Application Development certifications The book contains hundreds of sample questions in the format Lotus asks them so readers can be aware of the tricks and traps The CD ROM features an application that allows users to answer additional sample questions through a Lotus Notes database

The British National Bibliography Arthur James Wells,2006

Graduate Programs in Engineering & Applied Sciences 2011 (Grad 5) Peterson's,2011-05-01 Peterson s Graduate Programs in Engineering Agricultural Engineering Architectural Engineering Biomedical Engineering Chemical Engineering Civil Computer Science Electrical Energy Engineering Design Engineering Physics Geological Mineral Mining and Petroleum Engineering Industrial Engineering Management of Engineering Materials Sciences Mechanical Engineering Ocean Engineering Paper and Telecommunications Up to date data collected through Peterson s Annual Survey of Graduate and Professional Institutions

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Who's Who in Computational Science and Engineering Saxe-Coburg Publications,2005-09 The achievements and biographical details of nearly 1 500 key researchers and practitioners in the fields of computational mechanics applied mathematics computer science artificial intelligence aerospace aeronautical chemical civil environmental mechanical and structural engineering are included in this directory

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