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*A novel,  
practical  
introduction to  
functional  
analysis In the  
twenty years  
since the first*

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*edition of  
Applied Function  
al Analysis was  
published, there  
has been an  
explosion in the  
number of books  
on functional  
analysis. Yet  
none of these  
offers the unique  
perspective of  
this new  
edition. Jean-*

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*Pierre Aubin*

*updates his*

*popular*

*reference on*

*functional*

*analysis with*

*new insights*

*and recent discov*

*eries - adding*

*three new*

*chapters on set-*

*valued*

*analysis and*

*convex analysis,*

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*viability  
kernels and  
capture basins,  
and first-order  
partial  
differential  
equations. He  
presents, for  
the first time at  
an introductory  
level, the  
extension of dif  
ferential calculu  
s in the*

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*framework of  
both the theory  
of distributions  
and set-valued  
analysis, and  
discusses their  
application for  
studying boundary-  
value problems  
for elliptic and  
parabolic partial  
differential  
equations and  
for systems of*

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first-order part  
ial differential  
equations. To

keep the  
presentation  
concise and  
accessible, Jean-  
Pierre

Aubin introduces  
functional  
analysis through  
the simple Hilbe  
rtian structure.

He seamlessly

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*blends pure  
mathematics with  
applied*

*areasthat  
illustrate the  
theory,  
incorporating a  
broad range of  
examplesfrom  
numerical  
analysis,  
systems theory,  
calculus of vari  
ations, control*

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*and optimization  
theory, convex  
and nonsmooth  
analysis,  
and more.*

*Finally, a  
summary of the  
essential  
theorems as well  
as exercises  
reinforcing key  
concepts are  
provided.*

*Applied Function*



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is an excellent  
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mathematicians.  
Phase Diagrams  
and  
Thermodynamic  
Modeling of  
Solutions  
provides readers  
with an

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*understanding of  
thermodynamics*

*and phase*

*equilibria that*

*is required to*

*make full and*

*efficient use of*

*these tools. The*

*book*

*systematically*

*discusses phase*

*diagrams of all*

*types, the*

*thermodynamics*

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*behind them,  
their  
calculations  
from  
thermodynamic  
databases, and  
the structural  
models of  
solutions used  
in the  
development of  
these databases.  
Featuring  
examples from a*

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*wide range of  
systems  
including  
metals, salts,  
ceramics,  
refractories,  
and concentrated  
aqueous  
solutions, Phase  
Diagrams and  
Thermodynamic  
Modeling of  
Solutions is a  
vital resource*

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for researchers  
and developers

*Answers*  
in materials

*science,*

*metallurgy,*

*combustion and*

*energy,*

*corrosion*

*engineering,*

*environmental*

*engineering,*

*geology, glass*

*technology,*

*nuclear*

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engineering, and  
other fields of

*inorganic  
chemical and  
materials  
science and  
engineering.  
Additionally,  
experts involved  
in developing  
thermodynamic  
databases will  
find a  
comprehensive*

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Solutions

reference text  
of current  
solution models.

Presents a  
rigorous and  
complete  
development of  
thermodynamics  
for readers who  
already have a  
basic  
understanding of  
chemical  
thermodynamics

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*Provides an in-  
depth*

*understanding of  
phase equilibria*

*Includes*

*information that  
can be used as a  
text for*

*graduate courses  
on*

*thermodynamics*

*and phase*

*diagrams, or on*

*solution*



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several types of  
phase diagrams (*  
*paraequilibrium,*  
*solidus*  
*projections,*  
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*projections,*  
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*monograph, the authors present their recently developed theory of electromagnetic interactions.*

*This neoclassical approach extends the classical electromagnetic theory down to atomic scales*

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*and allows the explanation of various non-classical phenomena in the same framework. While the classical Maxwell–Lorentz electromagnetism theory succeeds in describing the physical reality at*

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macroscopic  
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struggles at  
atomic scales.  
Here, quantum  
mechanics  
traditionally  
takes over to  
describe non-  
classical  
phenomena such  
as the hydrogen  
spectrum and de  
Broglie waves.

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*By means of  
modifying the  
classical  
theory, the  
approach  
presented here  
is able to  
consistently  
explain quantum-  
mechanical  
effects, and  
while similar to  
quantum  
mechanics in*



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*some respects,  
this  
neoclassical  
theory also  
differs markedly  
from it. In  
particular, the  
newly developed  
framework omits  
probabilistic  
interpretations  
of the wave  
function and  
features a new*

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fundamental  
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*spatial scale  
which, at the  
size of the free  
electron, is  
much larger than  
the classical  
electron radius  
and is relevant  
to plasmonics  
and emission  
physics. This  
book will appeal  
to researchers*

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*interested in  
advanced aspects  
of  
electromagnetic  
theory. Treating  
the classical  
approach in  
detail,  
including non-  
relativistic  
aspects and the  
Lagrangian  
framework, and  
comparing the*

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neoclassical  
theory with

quantum  
mechanics and  
the de  
Broglie–Bohm  
theory, this  
work is  
completely self-  
contained.

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for Zumdahl/DeCo

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ste's Chemical  
Solutions, 7th  
A Molecular  
Approach  
Phase Diagrams  
and  
Thermodynamic  
Modeling of  
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The Science and  
Practice of  
Pharmacy  
Important

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the front  
cover depicts  
a carbon  
nanotube  
emerging from  
a glowing  
plasma of  
hydrogen and  
carbon, as it  
forms around  
particles of a  
metal

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catalyst.

Carbon  
nanotubes are  
a recently  
discovered  
allotrope of  
carbon. Three  
other  
allotropes of  
carbon-  
buckyballs,  
graphite, and



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diamond-are  
Solutions  
Answers  
illustrated at  
the left, as  
is the  
molecule  
methane,  $\text{CH}_4$ ,  
from which  
nanotubes and  
buckyballs can  
be made. The  
element carbon  
forms an

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amazing number  
of compounds  
with

structures  
that follow  
from simple  
methane, found  
in natural  
gas, to the  
complex  
macromolecules  
that serve as

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the basis of  
Solutions  
Answers  
life on our  
planet. The  
study of  
chemistry also  
follows from  
the simple to  
the more  
complex, and  
the strength  
of this text  
is that it

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enables  
students with  
varied  
backgrounds to  
proceed  
together to  
significant  
levels of  
achievement.  
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and practice  
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keeps pace  
with recent  
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than 95 new  
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and 5 new  
section  
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provide fresh  
perspectives

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errors, re-  
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special risk  
medicines,  
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in pharmacy  
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in the theory  
of planar  
quasiconformal  
mappings with  
a particular  
focus on the  
interactions  
with partial  
differential  
equations and  
nonlinear  
analysis. It

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gives a  
thorough and  
modern  
approach to  
the classical  
theory and  
presents  
important and  
compelling  
applications  
across a  
spectrum of

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mathematics:

Solutions  
Answers  
dynamical  
systems,

singular  
integral

operators,  
inverse

problems, the  
geometry of

mappings, and  
the calculus

of variations.

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It also gives  
an account of  
recent

advances in  
harmonic  
analysis and  
their  
applications  
in the  
geometric  
theory of  
mappings. The

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book explains  
that the  
existence,  
regularity,  
and singular  
set structures  
for second-  
order divergen  
ce-type  
equations--the  
most important  
class of PDEs

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in application  
Solutions  
s--are  
Answers  
determined by  
the  
mathematics  
underpinning  
the geometry,  
structure, and  
dimension of  
fractal sets;  
moduli spaces  
of Riemann



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Surfaces; and  
Solutions  
Answers  
conformal  
dynamical

systems. These  
topics are  
inextricably  
linked by the  
theory of  
quasiconformal  
mappings.

Further, the  
interplay

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between them  
allows the  
authors to  
extend  
classical  
results to  
more general  
settings for  
wider  
applicability,  
providing new  
and often

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optimal  
Solutions  
Answers  
answers to  
questions of  
existence,  
regularity,  
and geometric  
properties of  
solutions to  
nonlinear  
systems in  
both elliptic  
and degenerate

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elliptic  
Solutions  
settings.

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atomic mass to**

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**electrochemistry**

**This book  
emphasises those  
features in solution  
chemistry which  
are difficult to  
measure, but  
essential for the  
understanding of  
both the qualitative  
and the  
quantitative**

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Answers  
**aspects. Attention  
is paid to the  
mutual influences**

**between solute and  
solvent, even at  
extremely small  
concentrations of  
the former. The  
described extension  
of the molecular  
concept leads to a  
broad view ? not by**

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**a change in  
paradigm ? but by  
finding the rules  
for the**

**organizations both  
at the molecular  
and the**

**supermolecular  
level of liquid and  
solid solutions.**

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properties of  
solutions such  
as stability/ inst  
ability, oscillatio  
n/  
nonoscillation,  
existence of  
solutions with  
specific*

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***asymptotics,***

***maximum***

***principles***

***present a***

***classical part in***

***the theory of***

***higher order***

***functional***

***differential***

***equations. The***

***use of these***

***equations in***

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***applications is***

***one of the main***

***reasons for the***

***developments in***

***this field. The***

***control in the***

***mechanical***

***processes leads***

***to mathematical***

***models with***

***second order***

***delay***

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***differential***

***equations.***

***Stability and***

***stabilization of***

***second order***

***delay equations***

***are one of the***

***main goals of***

***this book. The***

***book is based on***

***the authors'***

***results in the***

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***last decade.***

***Features:***

***Stability,  
oscillatory and  
asymptotic  
properties of  
solutions are  
studied in  
correlation with  
each other. The  
first systematic  
description of***

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**stability  
methods based  
on the Bohl-  
Perron theorem.  
Simple and  
explicit  
exponential  
stability tests.  
In this book,  
various types of  
functional  
differential**



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***equations are  
considered:  
second and  
higher orders  
delay  
differential  
equations with  
measurable  
coefficients and  
delays, integro-  
differential  
equations,***

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**neutral  
equations, and  
operator**

**equations. Oscillation/nonoscillation, existence of unbounded solutions, instability, special asymptotic behavior,**

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***positivity,  
exponential  
stability and  
stabilization of  
functional  
differential  
equations are  
studied. New  
methods for the  
study of  
exponential  
stability are***

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**proposed. Noted**  
**among them**  
**include the W-**  
**transform (right**  
**regularization),**  
**a priory**  
**estimation of**  
**solutions,**  
**maximum**  
**principles,**  
**differential and**  
**integral**

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**inequalities,**  
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**matrix**  
Answers  
**inequality**

**method, and  
reduction to a  
system of  
equations. The  
book can be  
used by applied  
mathematicians  
and as a basis  
for a course on**

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***stability of  
functional  
differential  
equations for  
graduate  
students.***

***This book  
explores several  
important  
aspects of  
recent  
developments in***

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*the*  
Solutions  
Answers  
*interdisciplinary  
applications of  
mathematical  
analysis (MA),  
and highlights  
how MA is now  
being employed  
in many areas of  
scientific  
research. Each  
of the 23*

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*carefully  
reviewed  
chapters was  
written by  
experienced  
expert(s) in  
respective field,  
and will enrich  
readers'  
understanding  
of the respective  
research*



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***problems,  
providing them  
with sufficient  
background to  
understand the  
theories,  
methods and  
applications  
discussed. The  
book's main  
goal is to  
highlight the***

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**latest trends  
and advances,  
equipping  
interested  
readers to  
pursue further  
research of their  
own. Given its  
scope, the book  
will especially  
benefit graduate  
and PhD**

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**students,**  
**researchers in**  
**the applied**  
**sciences,**  
**educators, and**  
**engineers with**  
**an interest in**  
**recent**  
**developments in**  
**the**  
**interdisciplinary**  
**applications of**

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**mathematical  
analysis.**

***This book is for  
database  
designers and  
database  
administrators  
using Visio,  
which is the  
database  
component of  
Microsoft's***

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**guide to this**

**product that**

**tells DBAs how**

**to get their job**

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**done. Although**

**Solutions**  
**primarily**

**Answers**  
**focused on tool**

**features, the**

**book also**

**provides an**

**introduction to**

**data modeling,**

**and includes**

**practical advice**

**on managing**

**database**

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***projects. The  
principal author  
was the program  
manager of  
VEA's database  
modeling  
solutions. •***

***Explains how to  
model databases  
with Microsoft®  
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**Architects**

**(VEA), focusing  
on tool features.**

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form-  
independent  
introduction to  
data modeling  
using both  
Object Role  
Modeling (ORM)  
and Entity**



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***emphasis is***

***upon the formal***

***aspects and***

***logical structure***

***of***

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***theory, allowing***

***it to emerge as a***

***coherent whole,***

***unfettered by***

***much of those***

***details which -***

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***albeit***

***indispensable in  
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***applications -***

***tend to obscure***

***this coherent***

***structure.***

***Largely because***

***of this,***

***statistical***

***mechanics and***

***reference to***

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**molecular  
structure are,  
barring an  
occasional  
allusion,  
avoided. The  
treatment is,  
therefore,  
'classical', or -  
using a perhaps  
more  
appropriate**

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**word - 'phenome  
nological'. The  
volume almost  
exclusively deals  
with 'ideal'  
systems, given  
that the  
treatment of  
'real' systems  
properly belongs  
in the realm of  
applied, rather**

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. For these**

**reasons, only  
selected ideal  
systems are  
covered. Ideal  
gases are  
discussed  
extensively. The  
ideal solution is  
treated as an**

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***example of a  
liquid system.***

***The amorphous  
ideal rubber  
serves as an  
example of a  
solid. The  
formalism  
developed in  
these sections is  
a model for the  
treatment of***



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***other, more  
complex  
systems. This  
short structural  
overview is  
written in the  
hope that a  
knowledge of  
steady-state  
theory will  
deepen readers'  
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concern of  
scientists who  
are interested  
in synthetic  
polymers has*

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***always been,***

***and still is:***

***How are they  
synthesized?***

***But right after  
this comes the  
question:***

***What have I  
made, and for  
what is it  
good? This  
leads to the***

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***important  
topic of the str  
ucture-***

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relations to  
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***Polymers are  
very large and  
very  
complicated***

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begin with the  
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formation of  
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molecule. The  
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physical  
consequences,  
discussed in  
the second  
chapter, form  
the basis for  
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supramolecular  
interactions  
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arrangements  
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individual macromolecules.  
The third  
chapter deals  
with the  
important***

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***question: How***

***are these***

***chemical and***

***physical***

***structures***

***experimentally***

***determined?***

***The existing***

***methods for***

***polymer chara***

***cterization are***

***enumerated***

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***and discussed***

***in this***

***chapter. The***

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***ons-textiles,***

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mechanical  
and the  
thermal  
behaviors of  
polymers are  
of pre  
ponderant  
importance,  
followed by  
optical and  
electric***

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**properties.**

**Chapters 4  
through 9**

**describe how  
such**

**properties are  
rooted in and  
dependent on  
the chemical  
structure.**

**More-detailed  
considerations**

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***are given to  
certain  
particularly  
important and  
critical  
properties  
such as the  
solubility and  
permeability  
of polymeric  
systems. Macr  
omolecules are***

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***not always the  
final goal of  
the chemist-  
they may act  
as  
intermediates,  
reactants, or  
catalysts. This  
topic is  
presented in  
Chapters 10  
and 11.***

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exercises from  
past exams to  
illustrate the  
concepts.**

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*have children  
with*

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interest and  
ability. As*

*students'  
problem  
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fundamental  
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equations that  
are necessary  
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