

SOLVED PROBLEMS (NUMERICALS)

20.1 A hydrogen atom is in its ground state ($n = 1$). Using Bohr's theory, calculate (a) the radius of the orbit, (b) the linear momentum of the electron, (c) the angular momentum of the electron (d) the kinetic energy, (e) the potential energy, and (f) the total energy.

Solution:

Given Data:

State of H-atom	=	n	=	1
Charge on electron	=	e	=	$1.6 \times 10^{-19} \text{ C}$
Coulomb constant	=	k	=	$9 \times 10^9 \text{ Nm}^2 \text{ C}^{-2}$
Planck constant	=	h	=	$6.63 \times 10^{-34} \text{ Js}$
Speed of light	=	c	=	$3.0 \times 10^8 \text{ ms}^{-1}$

To find

- | | | |
|-----|------------------------------|--------------|
| (a) | Radius of the orbit | = $r_n = ?$ |
| (b) | Linear momentum of electron | = $P = ?$ |
| (c) | Angular Momentum of electron | = $L = ?$ |
| (d) | K.E of electron | = $K.E. = ?$ |
| (e) | P.E of electron | = $P.E. = ?$ |
| (f) | Total Energy of electron | = $E_n = ?$ |

Calculation:

(a) **Radius of orbit**

According to Bohr's theory we have

$$r_n = n^2 \times 0.053 \text{ nm}$$

Put $n = 1$

$$r_1 = 0.053 \text{ nm}$$

(b) **Linear momentum of electron**

From II-Postulate of Bohr's theory we have

$$m v r = \frac{nh}{2\pi}$$

$$\Rightarrow p = mv = \frac{nh}{2\pi r}$$

Putting values

$$P = \frac{1 \times 6.63 \times 10^{-34}}{2\pi \times 0.053 \times 10^{-9}}$$

$$P = 1.99 \times 10^{-24} \text{ kg ms}^{-1}$$

(c) **Angular Momentum of e⁻ electron**

From II-Postulate of Bohr's theory we have

$$L = m v r = \frac{nh}{2\pi}$$

$$\Rightarrow L = \frac{1 \times 6.63 \times 10^{-34}}{2\pi}$$

$$L = 1.05 \times 10^{-34} \text{ kgm}^2 \text{ s}^{-1}$$

(d) **K.E. of Electron**

As $K.E = \frac{1}{2} mv^2$

Chapter 20 Numericals

Richard Bronson, Gabriel Costa



Chapter 20 Numericals:

Numerical Calculation of Lubrication Ping Huang, 2013-07-19 Focusing on basic lubrication problems this book offers specific engineering applications The book introduces methods and programs for the most important lubrication problems and their solutions It is divided into four parts The first part is about the general solving methods of the Reynolds equation including solutions of Reynolds equations with different conditions and their discrete forms such as a steady state incompressible slider journal bearing dynamic bearing gas bearing and grease lubrication The second part gives the energy equation solution The third part introduces methods and programs for elasto hydrodynamic lubrication which links the Reynolds equation with the elastic deformation equation The final part presents application lubrication programs used in engineering Provides numerical solution methodologies including appropriate software for the hydrodynamic and elasto hydrodynamic lubrication of bearings Offers a clear introduction and orientation to all major engineering lubrication problems and their solutions Presents numerical programs for specific applications in engineering with special topics including grease lubricated bearings and gas bearings Equips those working in tribology and those new to the topic with the fundamental tools of calculation Downloadable programs are available at the companion website With an emphasis on clear explanations the text offers a thorough understanding of the numerical calculation of lubrication for graduate students on tribology and engineering mechanics courses with more detailed materials suitable for engineers This is an accessible reference for senior undergraduate students of tribology and researchers in thin film fluid mechanics Student's Solutions Manual and Supplementary Materials for Econometric Analysis of Cross Section and Panel Data, second edition Jeffrey M. Wooldridge, 2011-06-24 This is the essential companion to the second edition of Jeffrey Wooldridge's widely used graduate econometrics text The text provides an intuitive but rigorous treatment of two state of the art methods used in contemporary microeconomic research The numerous end of chapter exercises are an important component of the book encouraging the student to use and extend the analytic methods presented in the book This manual contains advice for answering selected problems new examples and supplementary materials designed by the author which work together to enhance the benefits of the text Users of the textbook will find the manual a necessary adjunct to the book *Python Programming and Numerical Methods* Qingkai Kong, Timmy Siau, Alexandre Bayen, 2020-11-27 Python Programming and Numerical Methods A Guide for Engineers and Scientists introduces programming tools and numerical methods to engineering and science students with the goal of helping the students to develop good computational problem solving techniques through the use of numerical methods and the Python programming language Part One introduces fundamental programming concepts using simple examples to put new concepts quickly into practice Part Two covers the fundamentals of algorithms and numerical analysis at a level that allows students to quickly apply results in practical settings Includes tips warnings and try this features within each chapter to help the reader develop good programming practice Summaries at the end of each chapter allow for quick

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