

# Principles of Communications 7th Edition Solution Manual

## Problem A.1

All parts of the problem are solved using the relation

$$V_{\text{rms}} = \sqrt{4kTRB}$$

where

$$\begin{aligned} k &= 1.38 \times 10^{-23} \text{ J/K} \\ B &= 30 \text{ MHz} = 3 \times 10^7 \text{ Hz} \end{aligned}$$

- a. For  $R = 10,000$  ohms and  $T = T_0 = 290$  K

$$\begin{aligned} V_{\text{rms}} &= \sqrt{4(1.38 \times 10^{-23})(290)(10^4)(3 \times 10^7)} \\ &= 6.93 \times 10^{-5} \text{ V rms} \\ &= 69.3 \mu\text{V rms} \end{aligned}$$

- b.  $V_{\text{rms}}$  is smaller than the result in part (a) by a factor of  $\sqrt{10} = 3.16$ . Thus

$$V_{\text{rms}} = 21.9 \mu\text{V rms}$$

- c.  $V_{\text{rms}}$  is smaller than the result in part (a) by a factor of  $\sqrt{100} = 10$ . Thus

$$V_{\text{rms}} = 6.93 \mu\text{V rms}$$

- d. Each answer becomes smaller by factors of 2,  $\sqrt{10} = 3.16$ , and 10, respectively.

## Problem A.2

Use

$$I = I_s \exp \frac{eV}{kT} - 1$$

We want  $I > 20I_s$  or  $\exp \frac{eV}{kT} - 1 > 20$ .

- a. At  $T = 290$  K,  $\frac{e}{kT} = \frac{1.6 \times 10^{-19}}{1.38 \times 10^{-23} \times 290} \approx 40$ , so we have  $\exp(40V) > 21$  giving

$$V > \frac{\ln(21)}{40} = 0.0761 \text{ volts}$$

$$I_{\text{rms}}^2 = 2eIB + 2eBI_s \exp \frac{eV}{kT}$$

$$\text{or } \frac{I_{\text{rms}}^2}{B} = 2eI_s \exp \frac{eV}{kT}$$

$$\begin{aligned} &= 2 \cdot 1.6 \times 10^{-19} \cdot 1.5 \times 10^{-5} \exp(40 \times 0.0761) \\ &= 1.0075 \times 10^{-22} \text{ A}^2/\text{Hz} \end{aligned}$$

- b. If  $T = 90$  K, then  $\frac{e}{kT} = 129$ , and for  $I > 20I_s$ , we need  $\exp(129V) > 21$  or

$$V > \frac{\ln(21)}{129} = 2.36 \times 10^{-2} \text{ volts}$$

# Principles Of Mobile Communications Solution Manual Pdf

**N Colangelo**



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Cloud Computing Igor Faynberg,Hui-Lan Lu,Dor Skuler,2016-01-19 Cloud Computing Business Trends and Technologies provides a broad introduction to Cloud computing technologies and their applications to IT and telecommunications businesses i e the network function virtualization NFV To this end the book is expected to serve as a textbook in a graduate course on Cloud computing The book examines the business cases and then concentrates on the technologies necessary for supporting them In the process the book addresses the principles of as well as the known problems with the underlying technologies such as virtualization data communications network and operations management security and identity management It introduces through open source case studies based on OpenStack an extensive illustration of lifecycle management The book also looks at the existing and emerging standards demonstrating their respective relation to each topic Overall this is an authoritative textbook on this emerging and still developing discipline which Guides the reader through basic concepts to current practices to state of the art applications Considers technical standards bodies involved in Cloud computing standardization Is written by innovation experts in operating systems and data communications each with over 20 years experience in business research and teaching The Universal Access Handbook Constantine

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Stüber,2000-12-31 This authoritative treatment of the fundamentals of mobile communications stresses the fundamentals of wireless and mobile communications engineering important for the design of any wireless system The book differs from others in the field by stressing mathematical modelling and analysis

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Cellular Mobile Communication Gottapu Sasibhushana Rao,2012-01-01 Mobile Cellular Communication covers all the important aspects of cellular and mobile communications from the Internet to signals access protocols and cellular systems and is a self sufficient resource with adequate stress on the principles that govern the behavior of mobile communication along with the applications The book includes applications such as designing planning installation and maintenance of cellular operators I FI and WIMAX ZIBEE BLUETOOTH and GPRS networks It also includes advanced technologies like CDMA 2000 WCDMA 3G 4G and beyond 4G and contains 160 examples and 540 exercises

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*Handbook* Jerry D. Gibson, 2017-12-19 With 26 entirely new and 5 extensively revised chapters out of the total of 39 the *Mobile Communications Handbook Third Edition* presents an in depth and up to date overview of the full range of wireless and mobile technologies that we rely on every day This includes but is not limited to everything from digital cellular mobile radio and evolving personal communication systems to wireless data and wireless networks Illustrating the extraordinary evolution of wireless communications and networks in the last 15 years this book is divided into five sections Basic Principles provides the essential underpinnings for the wide ranging mobile communication technologies currently in use throughout the world Wireless Standards contains technical details of the standards we use every day as well as insights into their development Source Compression and Quality Assessment covers the compression techniques used to represent voice and video for transmission over mobile communications systems as well as how the delivered voice and video quality are assessed Wireless Networks examines the wide range of current and developing wireless networks and wireless methodologies Emerging Applications explores newly developed areas of vehicular communications and 60 GHz wireless communications Written by experts from industry and academia this book provides a succinct overview of each topic quickly bringing the reader up to date but with sufficient detail and references to enable deeper investigations Providing much more than a just the facts presentation contributors use their experience in the field to provide insights into how each topic has emerged and to point toward forthcoming developments in mobile communications

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