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# LIBRARY

## *Services*



**NEW ADDITIONS TO LEARNING RESOURCES**  
AUGUST, 2025 DISPLAY



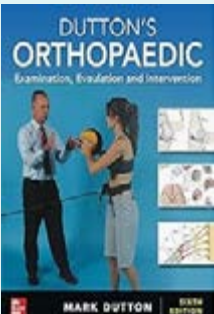
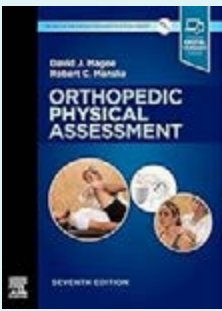
New Additions:

This is a list of new learning resources added to the Fiji National University (FNU) Library collection.

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<p>1</p>	<p>The Art of French Pastry</p> 	<p><b>Author:</b> Jacquy Pfeiffer</p> <p><b>Description:</b> The definitive book on classic French pastry recipes from an award-winning pastry chef, star of the documentary Kings of Pastry, and cofounder of the renowned French Pastry School in Chicago. With a wealth of information on ingredients (how they react in various combinations, how different environments affect those reactions), equipment, and techniques, you will be able to start with the basics and learn how to make everything from pate a chou to pastry cream, from brioche to Black Forest Cake, from Vacherin to Croquembouch</p> <p><b>Location-</b> Nasese [2 copies], Namaka [2 copies], Labasa [1 copy] <b>OPAC Link:</b> <a href="#">Click Here</a></p>	<p><b>CBHTS</b></p>
<p>2</p>	<p>Food and Beverage: Operations to Management</p> 	<p><b>Author:</b> Tarun K Bansal</p> <p><b>Description:</b> Food and Beverage Operations to Management is a comprehensive textbook for students of hotel management. This book has a wide coverage of various courses, including a foundation course in food and beverage service, food and beverage operations, an advanced course in food and beverage service, cost control, and food and beverage management. It provides up-to-date information about the food and beverage sector.</p> <p><b>Location-</b> Nasese [2 copies], Namaka [2 copies], Labasa [1 copy]</p> <p><b>OPAC Link:</b> <a href="#">Click Here</a></p>	<p><b>CBHTS</b></p>
<p>3</p>	<p>Baking and Pastry: Mastering the Art and Craft</p> 	<p><b>Editors:</b> The Culinary Institute of America</p> <p><b>Description:</b> Baking and Pastry, Third Edition continues its reputation as a must-have guide for all culinary and baking and pastry students and baking and pastry industry professionals. This new edition builds upon the last with the addition of hundreds of new recipes and photographs, as well as revised, up-to-date information on creating spectacular pastries, desserts, and breads. New content includes sustainability and seasonality, as well as new trends in plated desserts and wedding and special occasion cakes.</p> <p><b>Location-</b> Nasese [1 copy], Namaka [2 copies], Labasa [1 copy] <b>OPAC Link:</b> <a href="#">Click Here</a></p>	<p><b>CBHTS</b></p>
<p>4</p>	<p>The Food and Beverage Magazine's Guide to Restaurant Success: The Proven Process for Starting Any Restaurant Business from Scratch to Success</p> 	<p><b>Author:</b> Michael Politz</p> <p><b>Description:</b> Every month, many new restaurants open, while others close. Despite industry growth, new establishments often struggle, and even seasoned ones face challenges. Many may offer great food and service but still encounter uncertainty. Fortunately, help is here! Food and Beverage Magazine's Guide to Restaurant Success is penned by an industry expert with extensive experience opening restaurants and providing valuable guidance</p> <p><b>Location-</b> Nasese [1 copy], Namaka [2 copies], Labasa [1 copy]</p> <p><b>OPAC Link:</b> <a href="#">Click Here</a></p>	<p><b>CBHTS</b></p>

<p>5</p>	<p>The advanced art of baking and pastry</p> 	<p><b>Author:</b> Andy Chlebana</p> <p><b>Description:</b> The Advanced Art of Baking and Pastry, Second Edition balances a range of topics with depth of coverage, encompassing bakeshop items including breads, Viennoiserie, creams, pies, tarts, cakes, and decorative work, with an approach that's accessible for the advanced baking and pastry student and professional. The author provides theoretical information along with tested recipes and detailed step-by-step procedures. This approach builds students' confidence and skills and facilitates their understanding of the material.</p> <p><b>Location-</b> Nasese [2 copies], Namaka [2 copies], Labasa [1 copy] OPAC Link: <a href="#">Click Here</a></p>	<p><b>CBHTS</b></p>
<p>6</p>	<p>The professional server</p> 	<p><b>Author:</b> Edward E. Sanders, Marcella Giannasio</p> <p><b>Description:</b> In The Professional Server, students get an introduction to the many aspects of being a professional server, and experienced servers get an excellent reference to consult for various techniques and service situations they face in their day-to-day work. This popular resource features easy-to-read, self-contained chapters, which flow in a logical sequence and allow flexibility in teaching and learning.</p> <p><b>Location-</b> Nasese [2 copies], Namaka [2 copies], Labasa [1 copy]</p> <p><b>OPAC Link:</b> <a href="#">Click Here</a></p>	<p><b>CBHTS</b></p>
<p>7</p>	<p>Food and Beverage Management in the Luxury Hotel Industry</p> 	<p><b>Authors:</b> Sylvain Boussard</p> <p><b>Description:</b> This book is an introduction to the management of food and beverage operations within a luxury hotel environment. It provides detailed coverage of operational areas within the food and beverage department, based on multiple real-world industry examples, allowing the reader to grasp the intricacies of day-to-day outlet operations.</p> <p><b>Location-</b> Nasese [1 copy], Labasa [1 copy]</p> <p><b>OPAC Link:</b> <a href="#">Click Here</a></p>	<p><b>CBHTS</b></p>
<p>8</p>	<p>Plating for gold: a decade of desserts from the world and national pastry team championships</p> 	<p><b>Authors:</b> Tish Boyle</p> <p><b>Description:</b> Learn to create plated desserts like a master, with recipes from the World and National Pastry Team Championships. Since its founding in 1999, the championship has grown into the United States' most prestigious pastry competition. Boyle presents the most spectacular dessert recipes from the first decade of the competition, and shows how you can recreate the same desserts in your own kitchen</p> <p><b>Location-</b> Nasese [2 copies], Namaka [2 copies], Labasa [1 copy]</p> <p><b>OPAC Link:</b> <a href="#">Click Here</a></p>	<p><b>CBHTS</b></p>

9	<p>How baking works: exploring the fundamentals of baking science</p> 	<p><b>Author:</b> Paula Figoni</p> <p><b>Description:</b> Providing the confidence home bakers need to get creative, <i>Icing on the Cake</i> guides readers from cake pan to presentation to dessert plate. Organised by style, each dessert showcases a different decorative element, artistic pastry technique, or presentation idea. Sections include <i>Elegant Cakes and Confections</i>, <i>Decadent Desserts</i>, <i>Kids' Cakes and Party Treats</i>, and <i>Celebration Cakes and Seasonal Sweets</i>.</p> <p><b>Location-</b> Nasese [2 copies], Namaka [2 copies], Labasa [1 copy]</p> <p><b>OPAC Link:</b> <a href="#">Click Here</a></p>	CBHTS
10	<p>Cytopathology</p> 	<p><b>Editor:</b> Behdad Shambayati</p> <p><b>Description:</b> <i>Cytopathology</i> offers a comprehensive overview of the microscopic examination of normal and abnormal cells, illustrating how current visualisation methods are employed to investigate cell structure and how early detection of abnormal cell pathology can lead to timely clinical interventions.</p> <p><b>Location-</b> Pasifika [3 copies]</p> <p><b>OPAC Link:</b> <a href="#">Click Here</a></p>	CMNHS
11	<p>Dutton's Orthopaedic examination, evaluation, and intervention</p> 	<p><b>Author:</b> Mark Dutton</p> <p><b>Description:</b> A This new edition offers the perfect balance in its coverage of the continuum of care, emphasising the appropriate use of manual techniques and therapeutic exercise while outlining the correct applications of multiple adjuncts to the rehabilitative process. Aided by decision-making algorithms, this comprehensive guide covers anatomy, biomechanics, examination, and treatment of each joint and region and features.</p> <p><b>Location-</b> Pasifika [1 copy]</p> <p><b>OPAC Link:</b> <a href="#">Click Here</a></p>	CMNHS
12	<p>Orthopedic physical assessment</p> 	<p><b>Authors:</b> David J. Magee, Robert C. Manske</p> <p><b>Description:</b> Build your skills in the assessment of musculoskeletal pathology! <i>Orthopedic Physical Assessment, 7th Edition</i>, covers the principles of assessment for all the body's structures and joints, including topics such as gait, posture, the head and face, amputees, primary care, and sports emergencies.</p> <p><b>Location-</b> Pasifika [1 copy]</p> <p><b>OPAC Link:</b> <a href="#">Click Here</a></p>	CMNHS

13	<p>Pediatric Dentistry: Principles and Practice</p> 	<p><b>Editors:</b> M.S. Muthu, Shiva Kumar</p> <p><b>Description:</b> Each chapter will provide PowerPoint slides for the faculties to use as a preliminary version for their UG classes. They can edit as needed and use them. Handy supplementary forms have been included for a few chapters, namely Case History and Protective Stabilisation, which students and practitioners can use to diagnose problems and manage a child properly. It regularly allows excellent documentation at the department and clinic level to systematically collect data and write research papers.</p> <p><b>Location-</b> Pasifika [2 copies]</p> <p><b>OPAC Link:</b> <a href="#">Click Here</a></p>	CMNHS
14	<p>Histopathology</p> 	<p><b>Author:</b> Guy Orchard, Brian Nation</p> <p><b>Description:</b> The Fundamentals of Biomedical Science series has been written to reflect the challenges of practising biomedical science today. It draws together essential basic science with insights into laboratory practice to show how an understanding of the biology of disease is coupled to the analytical approaches that lead to diagnosis. Assuming only a minimum of prior knowledge, the series reviews the full range of disciplines to which a Biomedical Scientist may be exposed, from microbiology to cytopathology to transfusion science</p> <p><b>Location-</b> Pasifika [1 copy]</p> <p><b>OPAC Link:</b> <a href="#">Click Here</a></p>	CMNHS
15	<p>Anatomy and Human Movement: Structure and Function</p> 	<p><b>Author:</b> Roger Soames</p> <p><b>Description:</b> Since its first publication in 1989, Anatomy and Human Movement: Structure and Function, Eighth Edition, has become the seminal textbook for physiotherapy and occupational therapy students. It provides a clear and detailed account of musculoskeletal structure and function, with self-contained modules, multiple choice questions, illustrations and electronic ancillaries to support both learning and teaching.</p> <p><b>Location-</b> Pasifika [3 copies]</p> <p><b>OPAC Link:</b> <a href="#">Click Here</a></p>	CMNHS
16	<p>Finite element and finite volume methods for heat transfer and fluid dynamics</p> 	<p><b>Authors:</b> J.N. Reddy, N. K. Anand, P. Roy</p> <p><b>Description:</b> Introduces the two most common numerical methods for heat transfer and fluid dynamics equations, using clear and accessible language. This unique approach covers all necessary mathematical preliminaries at the beginning of the book for the reader to sail smoothly through the chapters. Students will work step-by-step through the most common benchmark heat transfer and fluid dynamics problems, firmly grounding themselves in how the governing equations are discretized, how boundary conditions are imposed, and how the resulting algebraic equations are solved.</p> <p><b>Location-</b> Samabula [1 copy] <b>OPAC Link:</b> <a href="#">Click Here</a></p>	CETVET

17	<p>Computational framework for the finite element method in MATLAB and Python</p> 	<p><b>Authors:</b> Pavel Sumets</p> <p><b>Description:</b> Computational Framework for the Finite Element Method in MATLAB and Python aims to provide a programming framework for coding linear FEM using matrix-based MATLAB language and Python scripting language. It describes FEM algorithm implementation in the most generic formulation so that it is possible to apply this algorithm to as many application problems as possible.</p> <p><b>Location-</b> Samabula [1 copy]</p> <p><b>OPAC Link:</b> <a href="#">Click Here</a></p>	CETVET
18	<p>The Bethesda system for reporting cervical cytology: definitions, criteria, and explanatory notes</p> 	<p><b>Editors:</b> Ritu Nayar, David C. Wilbur</p> <p><b>Description:</b> his book offers clear, up-to-date guidance on how to report cytologic findings in cervical, vaginal and anal samples in accordance with the 2014 Bethesda System Update. The new edition has been expanded and revised to incorporate the advances and experience of the past decade. A new chapter has been added, the terminology and text have been updated, and various terminological and morphologic questions have been clarified. In addition, new images are included that reflect the experience gained with liquid-based cytology since the publication of the last edition in 2004.</p> <p><b>Location-</b> Pasifika [3 copies] <b>OPAC Link:</b> <a href="#">Click Here</a></p>	CMNHS
19	<p>Handbook of occupational safety and health</p> 	<p><b>Editor:</b> S.Z. Mansdorf</p> <p><b>Description:</b> The new edition of Handbook of Occupational Safety and Health has been rearranged into topic sections to better categorise the flow of the chapters. Starting with a general introduction on management, it works its way up from recognition of hazards to safety evaluations and risk assessment. It continues the health side, beginning with chemical agents and ending with medical surveillance. The book also offers sections covering normal control practices, physical hazards, and management approaches</p> <p><b>Location-</b> Samabula [2 copies]</p> <p><b>OPAC Link:</b> <a href="#">Click Here</a></p>	CBHTS
20	<p>Harnessing AI and digital twin technologies in businesses</p> 	<p><b>Editor:</b> Sivaram Ponnusamy</p> <p><b>Description:</b> The intersection of artificial intelligence (AI) and digital twin technology presents a problem and an unparalleled opportunity for transformation. Businesses grapple with the need for operational excellence, innovation, and a competitive edge, all while navigating the intricate web of data analytics, decision-making, and real-time monitoring.</p> <p><b>Location-</b> Samabula [2 copies]</p> <p><b>OPAC Link:</b> <a href="#">Click Here</a></p>	CETVET

21	<p>Elementary Statistics: A Step By Step Approach</p> 	<p><b>Authors:</b> RAllan G. Bluman</p> <p><b>Description:</b> Elementary Statistics: A Step by Step Approach was written as an aid in the beginning statistics course to students whose mathematical background is limited to basic algebra. The book follows a non-theoretical approach without formal proofs, explaining concepts intuitively and supporting them with abundant examples. The applications span a range of topics, including problems in business, sports, health, architecture, education, entertainment, political science, psychology, history, criminal justice, the environment, transportation, physical sciences, demographics, and travel.</p> <p><b>Location-</b> Samabula [2 copies] <b>OPAC Link:</b> <a href="#">Click Here</a></p>	CETVET
22	<p>Sustainable Energy Systems and Applications</p> 	<p><b>Author:</b> Ibrahim Dincer, Calin Zamfirescu.</p> <p><b>Description:</b> The concept of sustainable development was first introduced by the Brundtland Commission almost 20 years ago and has received increased attention during the past decade. This is a research-based textbook which can be used by senior undergraduate students, graduate students, engineers, practitioners, scientists, and researchers in sustainable energy systems and aims to address some key pillars: better efficiency, better cost effectiveness, better use of energy resources, better environment, better energy security, and better sustainable development.</p> <p><b>Location-</b> Samabula [1 copy] <b>OPAC Link:</b> <a href="#">Click Here</a></p>	CBHTS
23	<p>Forecasting private vehicle ownership in Fiji using the Gompertz model</p> 	<p><b>Author:</b> Zoneed Kamal Shah</p> <p><b>Description:</b> This study aims to forecast long-term private vehicle ownership in Fiji using a modified Gompertz model, a flexible sigmoidal growth function widely applied in transportation forecasting. Historical data from 1974 to 2023 were analysed to capture ownership trends and estimate future private vehicle ownership per 1,000 people. Descriptive analysis showed a continuous upward trend over five decades, driven by socioeconomic development, increased motorisation, and rising income levels, as reflected by gross domestic product (GDP) growth.</p> <p><b>Location-</b>FNU Institutional Repository <b>OPAC Link:</b> <a href="#">Click Here</a></p>	CHEL
24	<p>Forecasting Real GDP in Fiji Using an ARIMAX Model with exogenous shock</p> 	<p><b>Author:</b> Rajnish Dayal</p> <p><b>Description:</b> This study develops time series models to forecast Fiji's real gross domestic product (RGDP) using annual data from 1971 to 2023 and provides a 10-year forecast extending to 2033. The analysis investigates explicitly the effects of major exogenous disruptions, including political coups and the COVID-19 pandemic, on GDP trends. Two modelling approaches were employed: the autoregressive integrated moving average (ARIMA) model to capture underlying economic patterns, and the ARIMA.</p> <p><b>Location-</b> FNU Institutional Repository <b>OPAC Link:</b> <a href="#">Click Here</a></p>	CHEL



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