

DOWNLOAD SPECIAL TESTS FOR ORTHOPEDIC EXAMINATION Pdf

DOWNLOAD SPECIAL TESTS FOR ORTHOPEDIC EXAMINATION Pdf DOWNLOAD SPECIAL TESTS FOR ORTHOPEDIC EXAMINATION Pdf Your Comprehensive Guide to Diagnosing Musculoskeletal Conditions This comprehensive PDF guide provides a detailed overview of special tests commonly used in orthopedic examinations. It outlines the purpose, technique, and interpretation of each test, offering valuable insights for healthcare professionals and students alike. Whether you're a seasoned orthopedic surgeon, a physical therapist, or a student just starting your journey in musculoskeletal medicine, this guide will equip you with the knowledge and tools to effectively assess and diagnose a wide range of orthopedic conditions.

Orthopedic Examination Special Tests: Musculoskeletal Conditions Diagnosis Physical Examination Clinical Assessment Orthopedic Procedures Medical Professionals Students PDF Guide Comprehensive Resource

The Download Special Tests for Orthopedic Examination PDF offers a detailed and practical resource for healthcare professionals seeking to enhance their orthopedic examination skills. It features an extensive collection of special tests, meticulously organized and presented with clear explanations and illustrative diagrams. This comprehensive guide covers a wide range of conditions affecting the joints, muscles, ligaments, and tendons, ensuring you have the necessary tools to accurately identify and diagnose patient issues.

Content This PDF guide delves into the intricacies of special tests used in orthopedic examinations, providing a comprehensive understanding of their application and interpretation. It encompasses a diverse range of tests covering various anatomical regions and conditions, including:

- Shoulder:** Apprehension Test (evaluates the stability of the glenohumeral joint by provoking anterior subluxation or dislocation), Empty Can Test (assesses the supraspinatus muscle function, identifying potential tears or weakness), Hawkins-Kennedy Test (detects impingement of the supraspinatus tendon by causing compression within the subacromial space), Cross-Body Adduction Test (evaluates the integrity of the anterior glenohumeral joint capsule and ligaments).
- Elbow:** Tennis Elbow Test (lateral epicondylitis), identifies inflammation and tenderness of the common extensor origin at the lateral epicondyle; Golfers Elbow Test (medial epicondylitis), assesses pain and tenderness at the medial epicondyle, indicating inflammation of the common flexor origin; Cozens Test (further evaluates lateral epicondylitis by stressing the extensor muscles at the wrist); Mills Test (identifies medial epicondylitis through resisted wrist flexion and forearm pronation).
- Wrist and Hand:** Finkelstein's Test (diagnoses De Quervain's tenosynovitis, a condition affecting the tendons of the thumb); Allen's Test (assesses the patency of the radial and ulnar arteries supplying blood to the hand); Phalen's Test (identifies carpal tunnel syndrome by compressing the median nerve at the wrist); Tinel's Sign (evaluates for compression of the median nerve in the carpal tunnel by tapping lightly over the nerve).
- Hip:** Trendelenburg Test (assesses the stability of the hip joint and the strength of the gluteus medius muscle); Patrick's/Faber Test (detects pain and dysfunction in the hip joint, particularly related to sacroiliac joint involvement); Log Roll Test (evaluates for hip joint pain and instability by passively rotating the leg); Scour Test (identifies intraarticular pathology in the hip joint by applying compression and rotation to the hip).
- Knee:** Lachman Test (evaluates the integrity of the anterior cruciate ligament (ACL) by assessing anterior tibial translation); Pivot Shift Test (detects ACL injury and assesses the stability of the knee joint); McMurray Test (identifies meniscal tears by applying stress and rotation to the knee); Apley's Compression and Distraction Test (differentiates between meniscal and ligamentous injuries by applying compression and distraction forces to the knee).
- Ankle and Foot:** Thompson Test (assesses the integrity of the Achilles tendon by observing plantar flexion of the foot); Anterior Drawer Test (evaluates the stability of the ankle joint by assessing anterior tibial translation); Talar Tilt Test (identifies ligamentous instability of the ankle joint by stressing the calcaneofibular ligament); Peroneal Longus and Brevis Tendon Test (assesses the function of the peroneal tendons, identifying potential tears or weakness).
- Spine:** Straight Leg Raise Test (SLR) (evaluates for lumbar radiculopathy, nerve root compression by assessing pain and neurological deficits); Spurling's Test (detects nerve root compression in the cervical spine by applying compression and rotation to the head); Lhermitte's Sign (identifies cervical spinal cord compression by eliciting a shocklike sensation down the spine with neck flexion); Schober's Test (measures lumbar spinal mobility, identifying limitations in flexion and extension).

Benefits of the Guide: Comprehensive coverage encompasses a wide range of special tests used in orthopedic examinations, covering multiple anatomical regions and conditions. Clear and concise

EXPLANATIONS PROVIDES DETAILED DESCRIPTIONS OF EACH TEST INCLUDING ITS PURPOSE TECHNIQUE AND INTERPRETATION ILLUSTRATIVE DIAGRAMS FEATURES CLEAR AND INFORMATIVE DIAGRAMS TO VISUALLY DEMONSTRATE THE CORRECT EXECUTION OF EACH TEST PRACTICAL APPLICATION EMPHASIZES THE PRACTICAL ASPECTS OF CONDUCTING SPECIAL TESTS OFFERING VALUABLE GUIDANCE FOR REALWORLD USE ENHANCED DIAGNOSTIC ACCURACY EMPOWERS HEALTHCARE PROFESSIONALS TO ACCURATELY ASSESS AND DIAGNOSE ORTHOPEDIC CONDITIONS LEADING TO IMPROVED PATIENT CARE 4 THOUGHTPROVOKING CONCLUSION THE DOWNLOAD SPECIAL TESTS FOR ORTHOPEDIC EXAMINATION PDF IS AN INDISPENSABLE RESOURCE FOR ANY HEALTHCARE PROFESSIONAL INVOLVED IN MUSCULOSKELETAL CARE BY EQUIPPING YOU WITH THE KNOWLEDGE AND SKILLS TO EFFECTIVELY CONDUCT SPECIAL TESTS THIS GUIDE EMPOWERS YOU TO MAKE CONFIDENT DIAGNOSES AND DELIVER OPTIMAL PATIENT CARE THE COMPREHENSIVE AND ACCESSIBLE FORMAT ENSURES THAT BOTH SEASONED PROFESSIONALS AND STUDENTS CAN BENEFIT FROM ITS INVALUABLE INSIGHTS REMEMBER THE PURSUIT OF KNOWLEDGE IN MUSCULOSKELETAL MEDICINE IS AN ONGOING JOURNEY EMBRACE THE CHALLENGE CONTINUOUSLY UPDATE YOUR SKILLS AND STRIVE TO PROVIDE EXCEPTIONAL CARE FOR YOUR PATIENTS FAQs 1 WHO IS THIS GUIDE INTENDED FOR THIS GUIDE IS DESIGNED FOR HEALTHCARE PROFESSIONALS AND STUDENTS IN VARIOUS FIELDS INCLUDING ORTHOPEDIC SURGEONS PHYSICAL THERAPISTS ATHLETIC TRAINERS AND MEDICAL STUDENTS 2 WHAT CONDITIONS CAN BE DIAGNOSED USING SPECIAL TESTS SPECIAL TESTS ARE VALUABLE FOR DIAGNOSING A WIDE RANGE OF ORTHOPEDIC CONDITIONS INCLUDING LIGAMENOUS INJURIES MUSCLE STRAINS TENDONITIS JOINT INSTABILITY NERVE ENTRAPMENT AND MORE 3 HOW OFTEN SHOULD I REFER TO THIS GUIDE THIS GUIDE IS A VALUABLE RESOURCE TO CONSULT REGULARLY AS YOU ENCOUNTER NEW PATIENTS AND EXPAND YOUR KNOWLEDGE BASE IN ORTHOPEDIC EXAMINATIONS 4 ARE THERE ANY PREREQUISITES FOR USING THIS GUIDE BASIC UNDERSTANDING OF HUMAN ANATOMY BIOMECHANICS AND MUSCULOSKELETAL CONDITIONS IS RECOMMENDED HOWEVER THE GUIDE PROVIDES CLEAR EXPLANATIONS AND DIAGRAMS TO FACILITATE COMPREHENSION FOR PROFESSIONALS AT ALL LEVELS 5 CAN I SHARE THIS GUIDE WITH COLLEAGUES AND STUDENTS SHARING THIS GUIDE WITH COLLEAGUES AND STUDENTS IS ENCOURAGED IT SERVES AS A VALUABLE EDUCATIONAL RESOURCE FOR THOSE SEEKING TO ENHANCE THEIR KNOWLEDGE AND SKILLS IN ORTHOPEDIC EXAMINATIONS 5

SPECIAL TESTS FOR ORTHOPEDIC EXAMINATION SPECIAL TESTS FOR ORTHOPEDIC EXAMINATION PRACTICAL ORTHOPAEDIC EXAMINATION MADE EASY ORTHOPEDIC CLINICAL EXAMINATION CLINICAL ORTHOPAEDIC EXAMINATION E-BOOK ORTHOPAEDIC EXAMINATION TECHNIQUES EXAMINATION TECHNIQUES IN ORTHOPAEDICS ORTHOPEDIC AND NEUROLOGICAL EXAMINATION IN A FLASH ORTHOPEDIC PHYSICAL ASSESSMENT ORTHOPEDIC AND TRAUMA FINDINGS CLINICAL ASSESSMENT AND EXAMINATION IN ORTHOPEDICS ORTHOPEDIC PHYSICAL EXAMINATION TESTS PRACTICAL ORTHOPEDIC EXAMINATION MADE EASY ADVANCED EXAMINATION TECHNIQUES IN ORTHOPAEDICS ORTHOPEDIC TESTS MADE EASY DUTTON'S ORTHOPAEDIC EXAMINATION EVALUATION AND INTERVENTION, THIRD EDITION ORTHOPAEDIC EXAMINATION, EVALUATION, AND INTERVENTION FOUNDATIONS OF OSTEOPATHIC MEDICINE ORTHOPEDIC TESTS MADE EASY (ENGLISH AND KOREAN EDITION) MUSCULOSKELETAL EXAMINATION JEFF G. KONIN JEFF G. KONIN MANISH KUMAR VARSHNEY MICHAEL P. REIMAN RONALD McRAE FAZAL ALI NICK HARRIS K. JEFFREY MILLER DAVID J. MAGEE, BPT, PHD, CM ANDREAS ROTH C REX CHAD COOK MANISH KUMAR VARSHNEY NICK HARRIS HYUNGSUK CHOI MARK DUTTON MARK DUTTON KURT P. HEINKING HYUNGSUK CHOI VIVEK PANDEY SPECIAL TESTS FOR ORTHOPEDIC EXAMINATION SPECIAL TESTS FOR ORTHOPEDIC EXAMINATION PRACTICAL ORTHOPAEDIC EXAMINATION MADE EASY ORTHOPEDIC CLINICAL EXAMINATION CLINICAL ORTHOPAEDIC EXAMINATION E-BOOK ORTHOPAEDIC EXAMINATION TECHNIQUES EXAMINATION TECHNIQUES IN ORTHOPAEDICS ORTHOPEDIC AND NEUROLOGICAL EXAMINATION IN A FLASH ORTHOPEDIC PHYSICAL ASSESSMENT ORTHOPEDIC AND TRAUMA FINDINGS CLINICAL ASSESSMENT AND EXAMINATION IN ORTHOPEDICS ORTHOPEDIC PHYSICAL EXAMINATION TESTS PRACTICAL ORTHOPEDIC EXAMINATION MADE EASY ADVANCED EXAMINATION TECHNIQUES IN ORTHOPAEDICS ORTHOPEDIC TESTS MADE EASY DUTTON'S ORTHOPAEDIC EXAMINATION EVALUATION AND INTERVENTION, THIRD EDITION ORTHOPAEDIC EXAMINATION, EVALUATION, AND INTERVENTION FOUNDATIONS OF OSTEOPATHIC MEDICINE ORTHOPEDIC TESTS MADE EASY (ENGLISH AND KOREAN EDITION) MUSCULOSKELETAL EXAMINATION JEFF G. KONIN JEFF G. KONIN MANISH KUMAR VARSHNEY MICHAEL P. REIMAN RONALD McRAE FAZAL ALI NICK HARRIS K. JEFFREY MILLER DAVID J. MAGEE, BPT, PHD, CM ANDREAS ROTH C REX CHAD COOK MANISH KUMAR VARSHNEY NICK HARRIS HYUNGSUK CHOI MARK DUTTON MARK DUTTON KURT P. HEINKING HYUNGSUK CHOI VIVEK PANDEY

FIRST PUBLISHED MORE THAN 20 YEARS AGO SPECIAL TESTS FOR ORTHOPEDIC EXAMINATION NOW IN ITS FOURTH EDITION CONTINUES TO FOLLOW THE AUTHORS INITIAL GOALS OF PROVIDING A SIMPLE POCKET SIZED MANUAL FOR PRACTICAL LEARNING PURPOSES THE FOURTH EDITION PROVIDES CRITICAL AND INVALUABLE INFORMATION ON THE MOST CURRENT AND PRACTICAL SPECIAL TESTS USED DURING AN ORTHOPEDIC EXAMINATION THE EFFICIENT USER FRIENDLY SPIRAL BOUND FORMAT ALLOWS FOR EASY ACCESS TO INDIVIDUALIZED SPECIAL TESTS SPECIAL TESTS FOR ORTHOPEDIC EXAMINATION FOURTH EDITION INCLUDES 160 SPECIAL TESTS 6 OF WHICH ARE NEW BALLOTTEMENT TEST GERBER S TEST LIFT OFF TEST PAINFUL ARC SIGN THESSALY TEST QUAD ACTIVE TEST LELLI TEST FOR ANTERIOR CRUCIATE LIGAMENT ACL INJURIES INSIDE SPECIAL TESTS FOR ORTHOPEDIC EXAMINATION FOURTH EDITION JEFF G KONIN DENISE LEBSACK ALISON R

SNYDER VALIER AND JEROME A ISEAR JR HAVE INCLUDED A NEW SECTION ON EVIDENCE WHERE THE AUTHORS HAVE HIGHLIGHTED SYSTEMATIC REVIEWS META ANALYSES OR SINGLE ARTICLES TO ADDRESS RELIABILITY SENSITIVITY AND SPECIFICITY OF THE SPECIAL TESTS WHERE AVAILABLE WHAT IS NEW AND UPDATED IN THE FOURTH EDITION INCLUDES A VIDEO WEBSITE THAT PROVIDES VISUALLY ENHANCED DIMENSIONAL AND MOTION ANALYSIS OF EACH SPECIAL TEST PERFORMED INCLUDES 160 SPECIAL TESTS 6 OF WHICH ARE NEW TO THIS EDITION INCLUDES INFORMATION ON RELIABILITY SENSITIVITY AND SPECIFICITY PRESENTED IN A TABLE FORMAT NEW EVIDENCE SECTION HIGHLIGHT SYSTEMATIC REVIEWS META ANALYSES OR SINGLE ARTICLES FOR SPECIAL TESTS WHERE AVAILABLE NEW COLOR IMAGES FOR EACH TEST UPDATED REFERENCES FOR ALL TESTS BONUS MATERIAL SPECIAL TESTS FOR ORTHOPEDIC EXAMINATION FOURTH EDITION INCLUDES A VIDEO WEBSITE WITH EACH NEW BOOK PURCHASE THIS VIDEO WEBSITE OFFERS A UNIQUE APPROACH THAT PROVIDES A VISUALLY ENHANCED DIMENSIONAL AND MOTION ANALYSIS OF EACH SPECIAL TEST PERFORMED THE VIDEO SEGMENTS WILL HELP STUDENTS AND CLINICIANS BETTER UNDERSTAND THE TEST MOTION IN ORDER TO PERFORM THE TEST ACCURATELY DURING AN ORTHOPEDIC EXAMINATION THE SIMPLE YET SUCCINCT INFORMATION PROVIDED THROUGHOUT THE MANUAL AND ON THE VIDEO WEBSITE WILL HELP CLINICIANS MAKE INFORMED DECISIONS DURING AN ORTHOPEDIC EXAMINATION FROM UNDERSTANDING TO PERFORMING AND EVALUATING THE SPECIAL TESTS SPECIAL TESTS FOR ORTHOPEDIC EXAMINATION FOURTH EDITION WILL CARRY ON THE TRADITION OF PAST EDITIONS AS BEING THE PREMIER RESOURCE FOR THOUSANDS OF STUDENTS CLINICIANS AND REHABILITATION PROFESSIONALS

SPECIAL TESTS FOR ORTHOPEDIC EXAMINATION IS NOW AVAILABLE IN A COMPLETELY UPDATED AND REFINED NEW EDITION THIS CONCISE MANUAL IS A VALUABLE REFERENCE FOR IDENTIFYING AND PERFORMING SPECIAL TESTS USED DURING AN ORTHOPEDIC EXAMINATION STUDENTS CLINICIANS AND REHABILITATION PROFESSIONALS WILL ENHANCE THEIR ABILITY TO INTERPRET AND EVALUATE THEIR FINDINGS THIS NEW EDITION TAKES A SIMPLISTIC APPROACH TO VISUALIZING AND EXPLAINING OVER 150 COMMONLY USED ORTHOPEDIC SPECIAL TESTS READERS BENEFIT FROM THE USER FRIENDLY FORMAT AS CLEAR AND CONCISE TEXT IS COUPLED WITH EXCELLENT PHOTOGRAPHS TO ILLUSTRATE THE SUBJECT AND CLINICIAN POSITIONING THE TESTS ARE ORGANIZED BY REGIONS OF THE BODY SO THE READER CAN EASILY REFERENCE A PARTICULAR TEST COMMENTS FOUND AT THE END OF MOST OF THE TESTS PROVIDE VALUABLE CLINICAL INSIGHT AND DETAILED IMPLICATIONS

ORTHOPEDIC CLINICAL EXAMINATION WITH RESOURCE PROVIDES READERS WITH FUNDAMENTAL KNOWLEDGE FOR DEVELOPING PROFICIENCY AT PERFORMING SYSTEMATIC ORTHOPEDIC EVALUATIONS MICHAEL P REIMAN WHO IS INTERNATIONALLY RESPECTED FOR HIS TEACHING CLINICAL PRACTICE AND RESEARCH FOCUSED ON ORTHOPEDIC ASSESSMENT AND TREATMENT METHODS PRESENTS AN EVIDENCE BASED GUIDE ON THE EXAMINATION PROCESS FOR VARIOUS PARTS OF THE BODY THE TEXT TAKES A STRUCTURED APPROACH MOVING FROM BROAD TO FOCUSED THAT GUIDES CLINICIANS IN EXAMINING EACH CLIENT AND CONDITION THE TEXT PRESENTS SPECIFIC COMPONENTS OF THE EXAMINATION IN THE SAME SEQUENCE ENSURING REPETITION AND IMPROVED CONSISTENCY IN LEARNING SCREENINGS ARE USED EARLY IN THE EXAMINATION SEQUENCE NOT ONLY TO DETERMINE THE APPROPRIATENESS OF PERFORMING AN ORTHOPEDIC EXAMINATION BUT ALSO TO RULE OUT OTHER POTENTIAL PAIN GENERATORS AND THEREBY NARROW THE FOCUS OF THE EXAMINATION ORTHOPEDIC CLINICAL EXAMINATION EMPHASIZES EVIDENCE BASED PRACTICE AND THEREFORE FOCUSES ON TESTS THAT ARE CLINICALLY RELEVANT PROVIDING STUDENTS AND CLINICIANS WITH THE MOST APPROPRIATE TESTING OPTIONS RATHER THAN LISTING TESTS WITH NO REGARD FOR THEIR CLINICAL VALUE BOTH TREATMENT BASED AND PATHOLOGICAL BASED DIAGNOSTIC STYLES ARE COVERED IN DETAIL SO THAT READERS WILL GAIN A THOROUGH UNDERSTANDING OF BOTH APPROACHES AND BE ABLE TO IMPLEMENT THEM SEPARATELY OR IN TANDEM IN ADDITION TO MUSCULOSKELETAL TESTING THE TEXT PROVIDES INFORMATION ON INCLUDING SUBJECTIVE HISTORY OBSERVATION DIAGNOSTIC IMAGING SYSTEMS AND NEUROLOGICAL SCREENING AND PERFORMANCE BASED MEASURES IN EACH EXAMINATION THE TEXT IS ORGANIZED INTO FIVE PARTS AND IS STRUCTURED SUCH THAT READERS WILL FIRST ACQUIRE REQUISITE KNOWLEDGE ABOUT ANATOMY AND THE EXAMINATION PROCESS BEFORE ADVANCING TO ACQUIRING SPECIFIC EXAMINATION SKILLS PART I PRESENTS INFORMATION ABOUT THE MUSCULOSKELETAL AND NERVOUS SYSTEMS AS WELL AS TISSUE BEHAVIOR AND HEALING PART II INTRODUCES THE PRINCIPLES OF THE EXAMINATION SEQUENCE PARTS III AND IV PRESENT THE REGION SPECIFIC EXAMINATION SEQUENCE FOR EVALUATING CLIENTS INCLUDING SPECIFICS ON ANALYZING THE HEAD SPINE AND EXTREMITIES EACH CHAPTER IN THESE TWO PARTS COVERS THE ANATOMY OF THE REGION VARIOUS TYPES OF INJURIES THAT OCCUR SPECIFIC TESTS AND MEASURES THAT CAN BE USED AND CROSS REFERENCES TO SPECIFIC CASE STUDIES FOR FURTHER REVIEW PART V HIGHLIGHTS ADDITIONAL CONSIDERATIONS THAT MAY BE NECESSARY FOR SPECIAL POPULATIONS DURING THE EXAMINATION PROCESS ORTHOPEDIC CLINICAL EXAMINATION INCLUDES LEARNING TOOLS THAT ENHANCE COMPREHENSION AND ENGAGEMENT FULL COLOR PHOTOGRAPHS AND ILLUSTRATIONS DEMONSTRATE ANATOMY PATIENT CONDITIONS AND CLINICIAN POSITIONING TO SERVE AS A VISUAL REFERENCE AND ENSURE PROPER TESTING TECHNIQUES A LIBRARY OF 50 VIDEOS FOUND IN THE WEB RESOURCE PROVIDES STUDENTS WITH VISUAL DEMONSTRATIONS OF ASSESSMENTS AND TREATMENTS COLOR CODING GRAPHICS THROUGHOUT CHAPTERS HELP READERS QUICKLY DISCERN WHETHER EVIDENCE SUPPORTING THE REPORTED FINDING IS IDEAL GOOD OR LESS THAN GOOD OVERVIEWS OF COMMON ORTHOPEDIC CONDITIONS FOR EACH BODY REGION ARE IN THE 12

APPLIED CHAPTERS TWENTY FOUR CASE STUDIES GUIDE USERS IN THE PROPER QUESTIONS TO ASK AND STEPS TO TAKE IN CONDUCTING EXAMINATIONS LINKS TO ABSTRACTS OF ARTICLES PROVIDE ADDITIONAL CLINICAL LEARNING SCENARIOS FOR INSTRUCTORS AN IMAGE BANK TEST PACKAGE AND INSTRUCTOR GUIDE WITH ACTIVITIES AID IN TEACHING AND TESTING STUDENTS THE WEB RESOURCE AND ANCILLARIES ARE AVAILABLE AT HUMANKINETICS.COM ORTHOPEDICCLINICALEXAMINATION WITH ORTHOPEDIC CLINICAL EXAMINATION CURRENT AND FUTURE CLINICIANS WILL GAIN THE KNOWLEDGE AND CONFIDENCE THEY NEED IN PERFORMING EXAMINATIONS AND MAKING DIAGNOSES IN CLINICAL SETTINGS

A NEW EDITION OF A NOW CLASSIC HIGHLY ILLUSTRATED TEXTBOOK OF CLINICAL ORTHOPAEDIC EXAMINATION SUITABLE FOR SPECIALIST TRAINEE ORTHOPAEDIC SURGEONS RHEUMATOLOGISTS MEDICAL STUDENTS AND PHYSIOTHERAPISTS A NEW EDITION OF AN INTERNATIONALLY RESPECTED TEXTBOOK OF ORTHOPAEDIC EXAMINATION THE UNIQUE STRIP CARTOON ARTWORK PROGRAMME PROVIDES AN EASY TO READ APPROACH TO THE SUBJECT AFFORDING AN EFFECTIVE WAY TO LEARN A HIGHLY PRAISED BOOK BY REVIEWERS FOR ITS CLEAR AND LUCID WRITING STYLE THE TEXT REFLECTS THE CLASSIC LOOK FEEL MOVE APPROACH TO PATIENT EVALUATION PROVIDES PRACTICAL GUIDANCE ON INTERPRETATION OF RADIOGRAPHS ALMOST 1000 DRAWINGS PRODUCED BY THE AUTHOR HIMSELF PROVIDE A UNIQUE MEANS OF TEACHING THE UPDATED TEXT INCLUDES A NUMBER OF NEW TESTS AND METHODS OF ASSESSING OVERALL LIMB FUNCTION MORE INFORMATION HAS BEEN ADDED IN THE SECTION ON BACK PAIN THERE IS AN EXPANDED DESCRIPTION ON THE INTERPRETATION OF THE ANKLE JERK AND MORE INFORMATION ON TRACKING THE PROGRESS OF SKELETAL MATURATION A NEW UP TO DATE DESIGN REFLECTS THAT OF THE SISTER VOLUME PRACTICAL FRACTURE TECHNIQUES

ORTHOPAEDIC EXAMINATION TECHNIQUES COMPREHENSIVELY COVERS THE BASIC EXAMINATION SKILLS AND KEY SPECIAL TESTS NEEDED TO EVALUATE THE ADULT AND PAEDIATRIC MUSCULOSKELETAL SYSTEM CHAPTERS ARE PRESENTED IN A CLEAR AND LOGICAL WAY TO ALLOW READERS TO UNDERSTAND THEN MASTER THE TECHNIQUES OF ORTHOPAEDIC CLINICAL EXAMINATION WRITTEN BY A DIVERSE GROUP OF CHAPTER AUTHORS WITH EXTENSIVE EXPERIENCE IN TEACHING CLINICAL EXAMINATION AND WHO USE A UNIFORM SYSTEM THAT IS TAUGHT ON NATIONAL COURSES EVERY ASPECT OF MUSCULOSKELETAL EXAMINATION IS COVERED IN THE ADULT AND PAEDIATRIC PATIENT NUMEROUS ILLUSTRATIONS AND NEW CLINICAL PHOTOGRAPHS HELP READERS TO VISUALISE AND UNDERSTAND THE KEY TECHNIQUES AND FIVE NEW CHAPTERS AT THE END OF THE BOOK DEMONSTRATE THE VALUE OF CLINICAL EXAMINATION THROUGH MORE THAN 80 CLINICAL CASE EXAMPLES EASY TO FOLLOW THROUGHOUT THIS BOOK IS INVALUABLE READING FOR TRAINEE ORTHOPAEDIC SURGEONS ESPECIALLY THOSE PREPARING FOR THE FRCS TR ORTH POSTGRADUATE EXAMINATION PRACTISING ORTHOPAEDIC SURGEONS MEDICAL STUDENTS PHYSIOTHERAPISTS AND RHEUMATOLOGISTS

EXAMINATION TECHNIQUES IN ORTHOPAEDICS COMPREHENSIVELY COVERS THE BASIC EXAMINATION SKILLS AND IMPORTANT SPECIAL TESTS NEEDED TO EVALUATE THE ADULT AND PAEDIATRIC MUSCULOSKELETAL SYSTEM CHAPTERS ARE PRESENTED IN AN EASY TO READ MEMORABLE FORMAT HELPING READERS DEVELOP THEIR OWN DETAILED FRAMEWORK FOR PATIENT EXAMINATION AS WELL AS PROMOTING EXAM SUCCESS FOR THIS NEW EDITION ALL OF THE CHAPTERS HAVE BEEN REWRITTEN IN A UNIFORM STYLE AND A CHAPTER ON GENERAL PRINCIPLES HAS BEEN ADDED EACH CHAPTER IS ILLUSTRATED BY CLINICAL PHOTOGRAPHS AND PHOTOGRAPHS DEMONSTRATING THE TECHNIQUES ON MODELS AND INCLUDES A SUMMARY OF TECHNIQUES WHICH READERS WILL FIND USEFUL IN EXAM PREPARATION THE CONTRIBUTING AUTHORS ARE EXPERIENCED IN TEACHING CLINICAL EXAMINATION BOTH IN THE HOSPITAL SETTING AND ON NATIONAL COURSES AND FURTHERMORE MANY ARE EXAMINERS WITH FIRSTHAND AWARENESS OF WHAT CANDIDATES NEED TO KNOW INVALUABLE READING FOR THOSE TAKING UNDERGRADUATE AND POSTGRADUATE EXAMINATIONS PRACTISING ORTHOPAEDIC SURGEONS PHYSIOTHERAPISTS GENERAL PRACTITIONERS MEDICAL STUDENTS AND RHEUMATOLOGISTS

PROVIDES THE CLINICIAN WITH THE ESSENTIAL ORTHOPEDIC AND NEUROLOGICAL TESTS REQUIRED FOR A THOROUGH AND ACCURATE DIAGNOSIS FLASH CARDS INCLUDE OVER 240 INDIVIDUAL TESTS WITH UNIFORM HEADERS DESCRIPTIVE PHOTOGRAPHS OF TESTING PROCEDURES AND RELEVANT CONFIRMATORY AND ADDITIONAL TESTS

NEWLY UPDATED THIS FULL COLOR TEXT OFFERS A RICH ARRAY OF FEATURES TO HELP YOU DEVELOP YOUR MUSCULOSKELETAL ASSESSMENT SKILLS ORTHOPEDIC PHYSICAL ASSESSMENT 6TH EDITION PROVIDES RATIONALES FOR VARIOUS ASPECTS OF ASSESSMENT AND COVERS EVERY JOINT OF THE BODY AS WELL AS SPECIFIC TOPICS INCLUDING PRINCIPLES OF ASSESSMENT GAIT POSTURE THE HEAD AND FACE THE AMPUTEE PRIMARY CARE AND EMERGENCY SPORTS ASSESSMENT ARTWORK AND PHOTOS WITH DETAILED DESCRIPTIONS OF ASSESSMENTS CLEARLY DEMONSTRATE ASSESSMENT METHODS TESTS AND CAUSES OF PATHOLOGY THE TEXT ALSO COMES WITH AN ARRAY OF ONLINE LEARNING TOOLS INCLUDING VIDEO CLIPS DEMONSTRATING ASSESSMENT TESTS ASSESSMENT FORMS AND MORE THOROUGH EVIDENCE BASED REVIEW OF ORTHOPEDIC PHYSICAL ASSESSMENT COVERS EVERYTHING FROM BASIC SCIENCE THROUGH CLINICAL APPLICATIONS AND

SPECIAL TESTS 2 400 ILLUSTRATIONS INCLUDE FULL COLOR CLINICAL PHOTOGRAPHS AND DRAWINGS AS WELL AS RADIOGRAPHS DEPICTING KEY CONCEPTS ALONG WITH ASSESSMENT TECHNIQUES AND SPECIAL TESTS THE USE OF ICONS TO SHOW THE CLINICAL UTILITY OF SPECIAL TESTS SUPPLEMENTED BY EVIDENCE BASED RELIABILITY VALIDITY TABLES FOR TESTS TECHNIQUES ON THE EVOLVE SITE THE LATEST RESEARCH AND MOST CURRENT PRACTICES KEEP YOU UP TO DATE ON ACCEPTED PRACTICES EVIDENCE BASED RELIABILITY AND VALIDITY TABLES FOR TESTS AND TECHNIQUES ON THE EVOLVE SITE PROVIDE INFORMATION ON THE DIAGNOSTIC STRENGTH OF EACH TEST AND HELP YOU IN SELECTING PROVEN ASSESSMENT TESTS A SUMMARY PR² CIS OF ASSESSMENT AT THE END OF EACH CHAPTER SERVES AS A QUICK REVIEW OF ASSESSMENT STEPS FOR THE STRUCTURE OR JOINT BEING ASSESSED QUICK REFERENCE DATA INCLUDES HUNDREDS OF AT A GLANCE SUMMARY BOXES RED FLAG AND YELLOW FLAG BOXES DIFFERENTIAL DIAGNOSIS TABLES MUSCLE AND NERVE TABLES AND CLASSIFICATION NORMAL VALUES AND GRADING TABLES CASE STUDIES USE REAL WORLD SCENARIOS TO HELP YOU DEVELOP ASSESSMENT AND DIAGNOSTIC SKILLS COMBINED WITH OTHER BOOKS IN THE MUSCULOSKELETAL REHABILITATION SERIES PATHOLOGY AND INTERVENTION SCIENTIFIC FOUNDATIONS AND PRINCIPLES OF PRACTICE AND ATHLETIC AND SPORT ISSUES THIS BOOK PROVIDES THE CLINICIAN WITH THE KNOWLEDGE AND BACKGROUND NECESSARY TO ASSESS AND TREAT MUSCULOSKELETAL CONDITIONS NEW ONLINE RESOURCES INCLUDE VIDEO CLIPS ASSESSMENT FORMS TEXT REFERENCES WITH LINKS TO MEDLINE ABSTRACTS AND MORE NEW VIDEO CLIPS DEMONSTRATE SELECTED MOVEMENTS AND THE PERFORMANCE OF TESTS USED IN MUSCULOSKELETAL ASSESSMENT NEW TEXT REFERENCES LINKED TO MEDLINE ABSTRACTS PROVIDE EASY ACCESS TO ABSTRACTS OF JOURNAL ARTICLES FOR FURTHER REVIEW NEW FORMS FROM THE TEXT WITH PRINTABLE PATIENT ASSESSMENT FORMS CAN BE DOWNLOADED FOR EASE OF USE NEW UPDATED INFORMATION IN ALL CHAPTERS INCLUDES NEW PHOTOS LINE DRAWINGS BOXES AND TABLES NEW THE USE OF ICONS TO SHOW THE CLINICAL UTILITY OF SPECIAL TESTS SUPPLEMENTED BY EVIDENCE BASED RELIABILITY VALIDITY TABLES FOR TESTS TECHNIQUES ON THE EVOLVE SITE

THIS BOOK IS A PRACTICAL STEP BY STEP GUIDE TO ORTHOPEDIC EXAMINATION AND DIAGNOSIS THE AUTHOR EXPLAINS A SYSTEMATIC CLASSIFICATION OF CLINICAL FINDINGS THAT HAS PROVEN VERY USEFUL IN DIAGNOSING ORTHOPEDIC DISORDERS IN DAILY ROUTINE THE APPROACH TO EXAMINATION BEGINS WITH A CHECKLIST COVERING THE COMPLETE PATIENT HISTORY INCLUDING SUBJECTIVE DESCRIPTIONS OF COMPLAINTS THIS IS FOLLOWED BY A STEPWISE APPROACH TO PHYSICAL EXAMINATION OF THE PATIENT AND COLLECTION OF CLINICAL FINDINGS PHOTOGRAPHS AND ILLUSTRATIONS CLEARLY DEPICT THE NECESSARY EXAMINATION TECHNIQUES THE MAIN SYMPTOMS ARE THEN DETERMINED FROM THE PATIENT HISTORY AND CLINICAL FINDINGS LEADING TO A DIAGNOSIS AN OVERVIEW OF ALL RELEVANT ORTHOPEDIC CONDITIONS FOR EACH REGION OF THE BODY FACILITATES DIFFERENTIAL DIAGNOSIS AND THEREBY COMPLETES THE EXAMINATION FINDINGS THIS BOOK WILL BE OF PARTICULAR VALUE FOR NEW RESIDENTS IN ORTHOPEDICS AND TRAUMA BUT WILL ALSO BE USEFUL FOR THE EXPERIENCED PHYSICIAN AS A MEANS OF REFRESHING KNOWLEDGE OR AS A REFERENCE

THIS SECOND EDITION IS A CONCISE GUIDE TO CLINICAL ASSESSMENT AND EXAMINATION IN ORTHOPAEDICS BEGINNING WITH AN INTRODUCTION TO HISTORY TAKING AND CLINICAL EXAMINATION THE FOLLOWING CHAPTERS DISCUSSES THE EXAMINATION OF DIFFERENT PARTS OF THE BODY EACH CHAPTER DISCUSSES CLINICAL DIAGNOSTIC TESTS RELEVANT TO THE SPECIFIC REGION AS WELL AS COMMON CONDITIONS SYMPTOMS AND SIGNS WITH ALMOST 250 ILLUSTRATIONS ON DEMONSTRATION TECHNIQUES AND CLINICAL PICTURES WITH DIAGNOSIS AND EXAMINATION TECHNIQUES THIS NEW EDITION SETS OUT THE SEQUENCE OF EXAMINATION IN A MORE PRACTICAL STEP BY STEP WAY THAN THE PREVIOUS EDITION

FOR COURSES IN ORTHOPEDICS PHYSICAL THERAPY ATHLETIC TRAINING AND PHYSICAL EXAMINATION IN PROGRAMS FOR HEALTHCARE PROVIDERS INCLUDING PHYSICIANS NURSES ATHLETIC TRAINERS PHYSICIAN S ASSISTANTS PHYSICAL THERAPISTS AND OCCUPATIONAL THERAPISTS THIS IS THE FIELD S MOST COMPREHENSIVE EVIDENCE BASED GUIDE TO CLINICAL TESTS FOR ORTHOPEDIC PHYSICAL EXAMINATION IT PRESENTS COMPLETE EXPLANATIONS AND PHOTOGRAPHY VISUALIZING ALL COMMONLY USED PHYSICAL EXAM TESTS FOR ALL BODY REGIONS INCLUDING BOTH NEUROLOGICAL SCREENING TOOLS AND CONVENTIONAL TESTS THE QUALITY OF RESEARCH SUPPORTING EACH TEST IS ASSESSED USING THE QUADAS QUALITY INSTRUMENT WHICH ANALYZES THE EXTENT TO WHICH BIAS MAY HAVE INFLUENCED DIAGNOSTIC VALUES DIAGNOSTIC VALUES ARE REPORTED WHEREVER THEY EXIST AND SUMMARY UTILITY SCORES ARE PROVIDED FOR EACH TEST BASED ON THE AUTHORS INTERPRETATION OF THE RESEARCH AND THEIR USE OF THE TESTS IN CLINICAL PRACTICE THIS EDITION ADDS 200 NEW TESTS PRESENTS VALUABLE CLUSTERS OF TESTS AND CONTAINS TWO ENTIRELY NEW CHAPTERS ONE ON VISCERAL ASSESSMENT AND MEDICAL SCREENING AND ANOTHER ON TEMPOROMANDIBULAR EXAMINATION

THE NEW EDITION OF THIS BOOK IS A PRACTICAL GUIDE TO THE CLINICAL EXAMINATION OF ORTHOPAEDIC COMPLAINTS DIVIDED INTO 12 SECTIONS THE TEXT BEGINS WITH AN OVERVIEW OF HOW TO APPROACH A PHYSICAL EXAMINATION THE FOLLOWING SECTIONS COVER EXAMINATION TECHNIQUES FOR INJURIES IN EACH PART OF THE MUSCULOSKELETAL SYSTEM FROM HIP AND KNEE FOOT AND ANKLE TO SHOULDER ELBOW WRIST AND HAND AND SPINE THE BOOK CONCLUDES WITH GUIDANCE ON HOW TO READ AN X RAY AND PROVIDES A

SELECTION OF SHORT CASES AND LONG AND SHORT QUESTIONS TO HELP CANDIDATES PREPARE FOR THEORY EXAMINATIONS PRESENTED IN QUESTION AND ANSWER FORMAT THE THIRD EDITION HAS BEEN FULLY REVISED AND INCLUDES NEW TOPICS TO PROVIDE TRAINEES WITH THE LATEST ADVANCES IN THE FIELD THE COMPREHENSIVE TEXT IS FURTHER ENHANCED BY CLINICAL PHOTOGRAPHS DIAGRAMS AND TABLES TO ASSIST LEARNING KEY POINTS PRACTICAL GUIDE TO THE CLINICAL EXAMINATION OF ORTHOPAEDIC INJURIES FULLY REVISED NEW EDITION PROVIDING TRAINEES WITH LATEST ADVANCES IN THE FIELD PROVIDES SHORT AND LONG QUESTIONS TO HELP CANDIDATES PREPARE FOR THEORY EXAMINATIONS PREVIOUS EDITION 9789350257838 PUBLISHED IN 2012

THIS BOOK COVERS CLINICAL EXAMINATION IN ORTHOPAEDICS AT AN ADVANCED LEVEL BRINGING TOGETHER IMPORTANT TECHNIQUES AND CONCEPTS THAT CAN NORMALLY ONLY BE FOUND IN LARGE SPECIALIST SURGICAL TEXTS IT ADOPTS A SYSTEMIC APPROACH TAKING EACH REGION IN TURN AND USES BULLET POINTS KEY INFORMATION TABLES ALGORITHMS SUMMARY BOXES AND CLEAR PHOTOGRAPHS OR LINE DRAWINGS TO PRESENT INFORMATION IN AN EASY TO READ WAY AND TO AND HIGHLIGHT IMPORTANT HINTS AND COMMON PITFALLS

THIS BOOK INTRODUCES THE PRINCIPLES UNDERLYING THE MOST FREQUENTLY USED TESTS IN ORTHOPEDIC EXAMINATIONS UNDERSTANDING THESE PRINCIPLES WILL ALLOW YOU TO PERFORM THE EXAMINATIONS PRECISELY WITH CORRECT INTERPRETATION IT IS NOT NECESSARY TO MEMORIZE THE COMPLICATED STEPS OF ORTHOPEDIC TESTS ORTHOPEDIC TESTING MADE EASY WILL ALLOW YOU TO PRACTICE THESE MECHANISMS NATURALLY AND SMOOTHLY WITH GREATER ACCURACY OF FINDINGS

A COMPLETE EVIDENCE BASED TEXTBOOK AND REFERENCE FOR PHYSICAL THERAPY STUDENTS AND PRACTITIONERS DUTTON S ORTHOPAEDIC EXAMINATION EVALUATION AND INTERVENTION PROVIDES YOU WITH A SYSTEMATIC LOGICAL APPROACH TO THE EVALUATION AND INTERVENTION OF THE ORTHOPEDIC PATIENT COMPREHENSIVE AND UP TO DATE DUTTON S STRIKES THE PERFECT BALANCE IN ITS COVERAGE OF EXAMINATION AND TREATMENT FOR ANY INTERVENTION TO BE SUCCESSFUL AN ACCURATE DIAGNOSIS MUST BE FOLLOWED BY A CAREFULLY PLANNED AND SPECIFIC REHABILITATION PROGRAM TO BOTH THE AFFECTED AREA AND ITS RELATED STRUCTURE THIS APPROACH MUST TAKE INTO CONSIDERATION THE STRUCTURE INVOLVED AND THE STAGE OF HEALING DUTTON S ORTHOPAEDIC EXAMINATION EVALUATION AND INTERVENTION EMPHASIZES THE APPROPRIATE USE OF MANUAL TECHNIQUES AND THERAPEUTIC EXERCISE BASED ON THESE CONSIDERATIONS THE CORRECT APPLICATIONS OF ELECTROTHERAPEUTIC AND THERMAL MODALITIES ARE OUTLINED THROUGHOUT AS ADJUNCTS TO THE REHABILITATIVE PROCESS THE CONTENT REFLECTS THE CONSISTENT UNIFIED VOICE OF A SINGLE AUTHOR A PROMINENT PRACTICING THERAPIST WHO DELIVERS STEP BY STEP GUIDANCE ON THE EXAMINATION OF EACH JOINT AND REGION THIS IN DEPTH COVERAGE LEADS YOU LOGICALLY THROUGH SYSTEMS REVIEW AND DIFFERENTIAL DIAGNOSIS AIDED BY DECISION MAKING ALGORITHMS FEATURES NEW FULL COLOR ILLUSTRATIONS OF ANATOMY AND TREATMENT AND EVALUATION PROCEDURES REVIEW Q A FOR EACH CHAPTER COMPANION DVD INCLUDES 500 ILLUSTRATIVE VIDEO CLIPS CHAPTERS UPDATED TO REFLECT THE LATEST RESEARCH AND TREATMENT TECHNIQUES

A COMPLETE EVIDENCE BASED GUIDE TO ORTHOPAEDIC EVALUATION AND TREATMENT ACCLAIMED IN ITS FIRST EDITION THIS ONE OF A KIND WELL ILLUSTRATED RESOURCE DELIVERS A VITAL EVIDENCE BASED LOOK AT ORTHOPAEDICS IN A SINGLE VOLUME IT IS THE ULTIMATE SOURCE OF ORTHOPAEDIC EXAMINATION EVALUATION AND INTERVENTIONS DISTINGUISHED BY ITS MULTIDISCIPLINARY APPROACH TO PT PRACTICE TURN TO ANY PAGE AND YOU LL FIND THE CONSISTENT UNIFIED VOICE OF A SINGLE AUTHOR A PROMINENT PRACTICING THERAPIST WHO DELIVERS STEP BY STEP GUIDANCE ON THE EXAMINATION OF EACH JOINT AND REGION THIS IN DEPTH COVERAGE LEADS CLINICIANS LOGICALLY THROUGH SYSTEMS REVIEW AND DIFFERENTIAL DIAGNOSIS AIDED BY DECISION MAKING ALGORITHMS FOR EACH JOINT IT S ALL HERE EVERYTHING FROM CONCISE SUMMARIES OF FUNCTIONAL ANATOMY AND BIOMECHANICS TO AN UNMATCHED OVERVIEW OF THE MUSCULOSKELETAL AND NERVOUS SYSTEMS

PROVIDING BROAD MULTIDISCIPLINARY COVERAGE OF MANY ASPECTS OF OSTEOPATHIC PRACTICE FOUNDATIONS OF OSTEOPATHIC MEDICINE PHILOSOPHY SCIENCE CLINICAL APPLICATIONS AND RESEARCH 5TH EDITION REMAINS THE MOST CURRENT COMPREHENSIVE TEXT AVAILABLE IN OSTEOPATHIC MEDICINE AND OSTEOPATHIC MANIPULATIVE MEDICINE OMM ENDORSED BY THE AMERICAN OSTEOPATHIC ASSOCIATION THIS PROVEN RESOURCE DEFINES OSTEOPATHIC TERMINOLOGY AND TECHNIQUES AND INSTILLS A CONFIDENT UNDERSTANDING ESSENTIAL TO CLINICAL SUCCESS THE FULLY REVISED FIFTH EDITION REFLECTS CURRENT OSTEOPATHIC CONSIDERATIONS IN THE BASIC SCIENCES BEHAVIORAL SCIENCES FAMILY PRACTICE AND PRIMARY CARE AND THE CLINICAL SPECIALTIES MAKING THE KEY TENETS OF OSTEOPATHIC PRACTICE MORE ACCESSIBLE THIS NEW EDITION ALSO DEMONSTRATES A WIDE VARIETY OF OSTEOPATHIC MANIPULATIVE METHODS IN VIVID DETAIL

THIS BOOK [?] [?] [?] INTRODUCES THE PRINCIPLES UNDERLYING THE MOST FREQUENTLY USED TESTS IN

ORTHOPEDIC EXAMINATION UNDERSTANDING THESE PRINCIPLES WILL ALLOW YOU TO PERFORM THE EXAMINATIONS PRECISELY WITH CORRECT INTERPRETATION IT IS NOT NECESSARY TO MEMORIZE THE COMPLICATED STEPS OF ORTHOPEDIC TESTS ORTHOPEDIC TESTING MADE EASY ENGLISH KOREAN EDITION WILL ALLOW YOU TO PRACTICE THESE MECHANISMS NATURALLY AND SMOOTHLY WITH GREATER ACCURACY OF FINDINGS YOU CAN WATCH THE LECTURE AND DEMONSTRATION ON YOUTUBE BY SEARCHING THE IN S OUT S AND WHY S OF ORTHOPEDIC TESTING

THIS BOOK IS A COMPLETE GUIDE TO MUSCULOSKELETAL EXAMINATION FOR TRAINEES IN ORTHOPAEDICS DIVIDED INTO FIFTEEN SECTIONS THE TEXT BEGINS WITH AN OVERVIEW OF HISTORY TAKING AND THE BASICS OF PHYSICAL EXAMINATION THE FOLLOWING CHAPTERS PROVIDE IN DEPTH DETAIL ON THE CLINICAL EVALUATION OF DIFFERENT SECTIONS OF THE MUSCULOSKELETAL SYSTEM AND COMMON DISEASES AND DISORDERS THAT MAY BE ENCOUNTERED CHAPTERS FOLLOWS A STEP BY STEP FORMAT AND EACH TEST IS ACCOMPANIED BY EXPLANATORY PHOTOGRAPHS AND DIAGRAMS TO ASSIST UNDERSTANDING THE FINAL SECTIONS OF THE BOOK COVER GAIT ASSESSMENT AND PATTERNS AND THE CLINICAL EVALUATION OF SWELLINGS SCAR TISSUE SINUSES AND ULCERS KEY POINTS COMPLETE GUIDE TO ORTHOPAEDIC EXAMINATION FOR TRAINEES COVERS ALL SECTIONS OF THE MUSCULOSKELETAL SYSTEM AND COMMON CONDITIONS EXPLANATORY PHOTOGRAPHS AND DIAGRAMS ACCOMPANY EACH TEST INCLUDES DISCUSSION ON GAIT ASSESSMENT AND EVALUATION OF SWELLINGS AND SCAR TISSUE

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