

Anatomy past exam papers File PDF

Understanding the Importance of Anatomy Past Exam Papers

anatomy past exam papers are an essential resource for students pursuing studies in human anatomy, physiology, medicine, or related health sciences. These exam papers serve as a vital tool for exam preparation, offering insight into the structure, format, and types of questions that are likely to appear in upcoming assessments. By reviewing past papers, students can identify common topics, improve their time management skills, and build confidence in their ability to recall and apply anatomical knowledge effectively.

In the competitive landscape of health sciences education, mastering anatomy is crucial. Students often find themselves overwhelmed by the sheer volume of information, from the skeletal system to neuroanatomy. Utilizing past exam papers provides a strategic advantage, enabling learners to focus their revision on the most frequently tested areas and understand the examiner's expectations.

This article delves into the significance of anatomy past exam papers, how to effectively utilize them in your study routine, and tips for maximizing their benefits to achieve academic success.

The Role of Anatomy Past Exam Papers in Exam Preparation

1. Familiarization with Exam Format and Question Styles

Understanding how anatomy exams are structured can significantly reduce exam anxiety. Past papers illustrate:

- The types of questions typically asked (multiple-choice, short answer, diagram labeling, essay questions)
- The distribution of marks across different sections
- The common themes and topics emphasized by examiners

By practicing with these papers, students gain confidence in managing time and answering questions efficiently.

2. Identifying Key Topics and Frequently Tested Areas

Anatomy exams often focus on core systems such as:

- Skeletal system
- Muscular system
- Nervous system
- Cardiovascular system
- Respiratory system
- Digestive system
- Reproductive system

Reviewing past papers helps highlight which topics are recurrent, allowing students to prioritize their revision accordingly.

3. Developing Effective Revision Strategies

Practice with past papers encourages active recall, a proven method for enhancing memory retention. It also helps:

- Recognize patterns in questioning
- Understand the depth of knowledge required for different questions
- Identify gaps in knowledge that need further study

How to Use Anatomy Past Exam Papers Effectively

1. Create a Study Schedule Incorporating Past Papers

Integrate past exam practice into your study timetable by:

- Setting aside specific days for mock exams
- Timing yourself to simulate real exam conditions
- Reviewing completed papers to identify areas for improvement

2. Practice Under Exam Conditions

Simulate the exam environment by:

- Limiting your time per paper
- Avoiding external distractions
- Using only permitted resources

This approach enhances your ability to perform under pressure.

3. Analyze Your Performance Thoroughly

After completing a past paper:

- Check your answers against model solutions or mark schemes
- Note questions you found challenging or answered incorrectly
- Understand the reasons behind mistakes to avoid repeating them

4. Focus on Weak Areas

Use insights from past papers to:

- Revisit difficult topics
- Seek clarifications from teachers or online resources
- Reinforce understanding through diagrams, mnemonics, and active recall

Resources and Strategies for Accessing Anatomy Past Exam Papers

1. University and College Websites

Most academic institutions provide access to past exam papers through their digital libraries or student portals. These repositories are often categorized by year and course.

2. Online Educational Platforms

Websites dedicated to anatomy education frequently compile collections of past exam questions, including explanations and model answers.

3. Study Groups and Peer Networks

Collaborating with classmates can provide access to shared resources and insights into common exam questions.

4. Use of Revision Books and Practice Guides

Many publishers produce practice books based on past exam questions, offering additional practice opportunities.

Tips for Maximizing the Benefits of Anatomy Past Exam Papers

- **Start Early:** Begin practicing with past papers well before your exams to allow sufficient revision time.
- **Mix Question Types:** Work on a variety of questions to develop comprehensive understanding and flexibility.
- **Focus on Diagrams:** Many anatomy questions require diagram labeling; practice sketching and annotating accurately.
- **Utilize Mark Schemes:** Understand how marks are allocated to prioritize key points in your answers.
- **Seek Feedback:** Discuss your answers with teachers or peers to gain constructive feedback.

Benefits of Regular Practice with Anatomy Past Exam Papers

Engaging consistently with past exam papers offers numerous benefits:

- **Enhanced Knowledge Retention:** Repeated practice cements anatomical concepts.
- **Improved Exam Technique:** Familiarity with question styles and expectations leads to better performance.
- **Reduced Anxiety:** Confidence grows as students become accustomed to exam conditions.
- **Identified Learning Gaps:** Targeted revision becomes possible by recognizing weaknesses.
- **Time Management Skills:** Practicing under timed conditions helps allocate appropriate time to each question.

Conclusion: Mastering Anatomy with Past Exam Papers

In the pursuit of excellence in anatomy, past exam papers are an invaluable resource. They offer a window into the examiner's mindset, reveal the most tested topics, and serve as a robust tool for self-assessment. When integrated thoughtfully into your study plan, they can significantly boost your understanding, confidence, and exam performance.

Remember, effective preparation involves more than just rote memorization. Combining practice with active learning strategies—such as diagram drawing, teaching others, and applying knowledge to clinical scenarios—will enhance your mastery of human anatomy. Use anatomy past exam papers not just as a testing tool but as a guide to becoming a more confident and competent learner.

Start incorporating past papers into your revision routine today, and take the first step towards achieving your academic goals in anatomy and the health sciences.

Anatomy past exam papers are invaluable resources for students aspiring to master the complexities of human biology. These exam papers serve as a bridge between theoretical knowledge and practical examination skills, providing a window into the structure, style, and expectations of actual assessments. By reviewing past papers, students can identify recurring themes, understand the types of questions frequently asked, and develop effective strategies for tackling different question formats. This comprehensive approach not only enhances learning but also builds confidence, allowing students to approach their exams with a clearer understanding of what is required.

Understanding the Importance of Anatomy Past Exam Papers

Why Use Past Exam Papers?

Using past exam papers in anatomy study routines offers several benefits:

- Familiarity with Exam Format: Students learn the structure of questions, whether they are multiple-choice, short-answer, or essay-based.
- Identifying Key Topics: Repeated themes across papers highlight high-yield areas that require focused revision.
- Time Management Practice: Simulating exam conditions helps students allocate their time efficiently during actual tests.
- Assessing Knowledge Gaps: Practice papers reveal areas where understanding is weak, guiding targeted study.
- Building Confidence: Repeated practice reduces exam anxiety by familiarizing students with the assessment process.

Challenges Associated with Past Exam Papers

Despite their benefits, reliance solely on past papers can have limitations:

- Question Variability: While some questions are repeated, many are specific to particular years or instructors.
- Outdated Content: Exam formats and emphasis areas may evolve, making some past questions less relevant.
- Overemphasis on Memorization: Focusing only on past questions might encourage rote learning rather than deep understanding.

Features of Anatomy Past Exam Papers

Question Types

Anatomy exam papers typically encompass various question formats, including:

- Multiple Choice Questions (MCQs): Test knowledge of facts, terminology, and basic concepts.
- Short Answer Questions: Require concise explanations of specific anatomical structures or functions.
- Diagram Labeling: Students identify and label parts of diagrams, such as bones, muscles, or organs.
- Essay Questions: More comprehensive questions that assess understanding of physiological processes or clinical correlations.
- Clinical Case Studies: Application of anatomical knowledge to real-world medical scenarios.

Content Coverage

Past papers tend to cover core topics such as:

- Skeletal system
- Muscular system
- Nervous system
- Circulatory system
- Respiratory system
- Digestive system
- Urinary system
- Reproductive system
- Histology and embryology
- Surface anatomy and radiological anatomy

Difficulty Levels

Questions vary in complexity:

- Basic recall questions for foundational knowledge.
- Application-based questions requiring critical thinking.
- Integrative questions linking anatomy to physiology and pathology.

Strategies for Effectively Using Anatomy Past Exam Papers

Creating a Study Schedule

- Allocate time specifically for practicing past papers.
- Prioritize high-frequency topics identified through previous exams.
- Mix practice sessions with review of theoretical content to reinforce understanding.

Practicing Under Exam Conditions

- Simulate timed environments to improve time management.
- Avoid consulting notes during practice to mimic real exam constraints.
- Review completed papers thoroughly to understand mistakes.

Analyzing Past Papers for Patterns

- Track frequently asked questions or themes.
- Note the wording and phrasing used by examiners.
- Recognize question triggers that indicate certain topics are emphasized.

Integrating Past Papers into a Broader Study Plan

- Use past papers as a testing tool after completing core content.
- Cross-reference questions with textbook or lecture notes for deeper understanding.
- Discuss challenging questions with peers or instructors to clarify doubts.

Pros and Cons of Relying on Past Exam Papers

Pros:

- Enhances familiarity with exam style and expectations.
- Improves time management skills.
- Highlights important topics for focused revision.
- Builds exam confidence through repeated practice.
- Identifies weak areas for targeted learning.

Cons:

- Potential for over-reliance, leading to rote memorization.
- Questions may change over time, reducing relevance.
- Risk of neglecting broader conceptual understanding.
- May cause anxiety if practice questions seem too difficult or repetitive.
- Limited scope if not complemented with comprehensive study materials.

Best Practices for Using Anatomy Past Exam Papers Effectively

Combine Practice with Conceptual Learning

While practicing past papers is crucial, it should complement, not replace, thorough study of anatomy principles. Use the papers to test understanding after mastering the content.

Review and Reflect

- After completing each paper, analyze errors to understand misconceptions.
- Keep a log of frequently missed questions to guide revision.

Seek Feedback

- Discuss challenging questions with instructors or peers.
- Use feedback to refine answering techniques and deepen understanding.

Stay Updated

- Use the most recent past papers to stay aligned with current exam formats.
- Be aware of any changes in syllabus or question style announced by examination boards.

Conclusion

Anatomy past exam papers are a cornerstone resource for students aiming to excel in their studies. They offer a practical way to familiarize oneself with exam formats, reinforce learning, and develop strategic approaches to answering questions. When integrated thoughtfully into a comprehensive study plan, these papers can significantly boost confidence, identify knowledge gaps, and improve overall performance. However, they should be used judiciously, with awareness of their limitations, and always in conjunction with a solid understanding of anatomical concepts. By adopting a balanced and reflective approach to past exam papers, students can maximize their exam preparedness and achieve their academic goals in the fascinating field of human anatomy.

QuestionAnswer How can reviewing past anatomy exam papers improve my exam preparation? Review of past anatomy exam papers helps identify commonly tested topics, understand exam question formats, and assess your knowledge gaps, thereby enhancing your overall exam readiness. Where can I find reliable anatomy past exam papers for practice? Reliable sources include your university's library or online learning portals, official exam boards, and educational websites that provide past papers and practice questions for anatomy courses. What are effective strategies for using anatomy past exam papers during study sessions? Effective strategies include simulating exam conditions, practicing time management, reviewing model answers, and analyzing mistakes to reinforce understanding and improve performance. How should I approach unfamiliar questions in anatomy past exam papers? For unfamiliar questions, break down the question to understand what is being asked, apply foundational knowledge, and use logical reasoning or elimination techniques to arrive at the best answer. Are anatomy past exam papers useful for understanding the exam marking scheme? Yes, reviewing past papers often includes examining scoring criteria and model answers, which helps you understand what examiners look for and how to structure your responses effectively. How frequently should I practice with anatomy past exam papers leading up to the exam? It's recommended to incorporate past paper practice regularly throughout your revision period, ideally starting early and gradually increasing frequency as the exam approaches to build confidence and mastery.

Related keywords: anatomy practice questions, anatomy exam questions, anatomy revision, anatomy quiz, human anatomy tests, anatomy study guide, anatomy multiple choice, anatomy exam preparation, anatomy answer keys, anatomy mock exams

Anatomy First Year Bhms

anatomy first year bhms is a foundational subject that lays the groundwork for understanding the human body's structure and function, essential for aspiring homeopathic doctors. This article provides a comprehensive overview of what students can expect during their first year of studying anatomy in the Bachelor of Homeopathic Medicine and Surgery (BHMS) program, emphasizing key topics, learning objectives, and tips for success.

Introduction to Anatomy in BHMS First Year

Anatomy is the science of the structure of living organisms, and in the context of BHMS, it focuses on the human body's detailed anatomy. The first year of BHMS primarily introduces students to the basic principles of human anatomy, helping them understand the spatial relationships between various body parts and systems.

Importance of Anatomy in BHMS

Understanding anatomy is crucial for homeopathic practitioners because:

- It provides a clear map of the human body, essential for accurate diagnosis.
- It helps in understanding the location of vital organs and systems.
- It forms the basis for understanding physiology, pathology, and clinical practice.
- It enhances the ability to interpret medical investigations like X-rays, MRIs, and ultrasounds.

Curriculum Overview for Anatomy in First Year BHMS

The first-year anatomy syllabus covers several core topics, including:

1. General Anatomy

- Cell structure and function
- Tissues: epithelial, connective, muscular, and nervous
- Integumentary system (skin, hair, nails)
- Skeletal system basics

2. Osteology

- Bone structure and classification
- Axial skeleton (skull, vertebral column, thoracic cage)
- Appendicular skeleton (limbs, pectoral girdle, pelvic girdle)

3. Arthrology

- Types of joints (fibrous, cartilaginous, synovial)
- Structure and function of major joints

4. Muscular System

- Types of muscles
- Major muscle groups and their functions
- Muscle attachment and movement mechanics

5. Neuroanatomy

- Central nervous system (brain and spinal cord)
- Peripheral nervous system
- Basic neuroanatomical terminology

6. Surface Anatomy and Landmarks

- Surface markings of bones
- Landmarks useful for clinical examinations

Learning Objectives and Skills Development

Studying anatomy in the first year aims to develop:

- Knowledge of human body structure: a detailed understanding of bones, muscles, nerves, and organs.
- Dissection skills: practical experience through cadaver dissection enhances tactile understanding.
- Spatial awareness: visualizing the three-dimensional relationships between body parts.
- Clinical relevance: recognizing anatomical landmarks important for diagnosis and treatment.

Study Tips for First Year Anatomy Students

To excel in anatomy, students should consider the following strategies:

- **Regular Revision:** Anatomy involves memorization; regular review helps retain complex information.
- **Use Visual Aids:** Diagrams, models, and 3D applications can enhance understanding.
- **Practical Sessions:** Active participation in dissections and lab work is invaluable.
- **Group Study:** Discussing topics with peers facilitates better retention.
- **Link Theory with Clinical Practice:** Understanding how anatomical features relate to real-life scenarios improves learning relevance.

Assessment and Examination Pattern

Assessment in anatomy typically includes:

- Written Exams: Multiple-choice questions, short answer, and descriptive questions covering theoretical knowledge.
- Practical Exams: Identification of bones, muscles, nerves, and surface landmarks; dissection viva voce.
- Internal Assessments: Periodic quizzes and assignments to monitor progress.

Resources for Learning Anatomy

Effective learning requires reliable resources, such as:

- Standard textbooks like Gray's Anatomy and Grant's Atlas of Anatomy
- Online platforms offering 3D anatomy models (e.g., Complete Anatomy, AnatomyZone)
- Dissection manuals and lab guides specific to your institution
- Video tutorials for visual learning and revision

Career Importance of Anatomy Knowledge in BHMS

A solid foundation in anatomy enhances clinical skills, such as:

- Accurate palpation during physical examinations
- Precise administration of homeopathic remedies
- Better understanding of pathological changes in diseases
- Ability to interpret diagnostic images

Conclusion

Studying anatomy in the first year of BHMS is a vital step toward becoming a competent homeopathic doctor. It equips students with the essential knowledge of the human body's structure, which underpins all subsequent subjects in the curriculum. Diligence, active participation in practicals, and consistent revision are key to mastering anatomy and setting a strong foundation for future medical studies and clinical practice.

Remember, success in anatomy requires patience, curiosity, and a proactive approach. Embrace the learning process, utilize available resources, and develop a detailed understanding of the human body?this will serve as a cornerstone for your entire homeopathic career.

Anatomy First Year BHMS: A Comprehensive Guide to Foundations of Medical Science

Embarking on the journey of Bachelor of Homeopathic Medicine and Surgery (BHMS) is both

exciting and challenging, especially when it comes to mastering the core subject of Anatomy. As the foundation of medical sciences, anatomy provides students with a detailed understanding of the human body's structure, laying the groundwork for clinical practice and further studies. In the first year of BHMS, anatomy serves as a critical stepping stone, demanding diligent study, conceptual clarity, and practical application. This review delves into the key aspects of anatomy for first-year BHMS students, exploring syllabus components, study strategies, important topics, and integration with other disciplines.

Understanding the Significance of Anatomy in BHMS

Anatomy is often regarded as the backbone of medical education because it offers the detailed blueprint of the human body. For BHMS students, especially in the first year, mastering anatomy is vital for several reasons:

- Foundation for Pathology and Physiology: Anatomy provides the structural basis for understanding physiological functions and disease processes.
- Clinical Relevance: Knowledge of body parts, their locations, and relationships aids in clinical diagnosis, surgical procedures, and homeopathic case-taking.
- Integration with Other Subjects: Anatomy interlinks with Physiology, Biochemistry, and later clinical subjects, emphasizing its central role in holistic medical education.

First Year BHMS Anatomy Syllabus Breakdown

The anatomy syllabus for first-year BHMS students is designed to cover the comprehensive structure of the human body at various levels. It typically includes:

1. General Anatomy

- Cell and Tissues: Structure and types of cells, tissues (epithelial, connective, muscular, nervous).
- Skeleton System:
 - Axial Skeleton: Skull, Vertebral Column, Thoracic Cage.
 - Appendicular Skeleton: Pectoral Girdle, Upper Limb, Pelvic Girdle, Lower Limb.
- Muscular System:
 - Types of muscles.
 - Major muscle groups.
- Nervous System:
 - Central Nervous System (brain and spinal cord).
 - Peripheral Nervous System.

- Circulatory System:
- Heart structure.
- Blood vessels.
- Lymphatic System.
- Respiratory System.
- Digestive System.
- Urinary System.
- Reproductive System.

2. Systemic Anatomy

- Focused study of each organ system, emphasizing detailed anatomy, including histology where applicable.

3. Surface Anatomy and Topographical Anatomy

- Surface landmarks.
- Regions of the body.
- Clinical correlation with surface anatomy for palpation and procedures.

Deep Dive into Key Topics in First Year Anatomy

Cell and Tissue Structure

Understanding the microscopic building blocks of the human body is essential. Topics include:

- Cell components: nucleus, cytoplasm, cell membrane.
- Types of tissues:
- Epithelial tissues: covering and lining tissues.
- Connective tissues: bones, cartilage, blood, lymph.
- Muscular tissues: skeletal, smooth, cardiac.
- Nervous tissue.

Skeleton System

A detailed study of bones and their articulations:

- Skull:
- Cranial bones: frontal, parietal, occipital, temporal, sphenoid, ethmoid.
- Facial bones: maxilla, mandible, nasal, zygomatic, palatine, lacrimal, vomer, inferior nasal concha.
- Sutures and foramina.
- Vertebral Column:
- Cervical, thoracic, lumbar, sacral, coccygeal vertebrae.
- Curvatures and important landmarks.
- Thoracic Cage:
- Ribs, sternum, costal cartilages.
- Appendicular Skeleton:
- Pectoral girdle: scapula, clavicle.
- Upper limb bones: humerus, radius, ulna, bones of the hand.
- Pelvic girdle: hip bones.
- Lower limb bones: femur, tibia, fibula, bones of the foot.

Muscular System

- Types of muscles:
- Skeletal: voluntary, striated.
- Smooth: involuntary, non-striated.
- Cardiac: involuntary, striated.
- Major muscles:
- Muscles of head and neck.
- Muscles of upper limb.
- Muscles of lower limb.
- Trunk muscles.

Nervous System

- Brain regions: cerebrum, cerebellum, brainstem.
- Spinal cord segments.
- Cranial nerves and their functions.
- Spinal nerves and plexuses.
- Autonomic nervous system.

Circulatory System

- Heart anatomy: chambers, valves, blood flow.
- Major arteries and veins.
- Circulatory pathways.
- Lymphatic vessels and nodes.

Other Systems

- Respiratory system: nasal cavity, pharynx, larynx, trachea, lungs.
- Digestive system: mouth, esophagus, stomach, intestines, liver, pancreas.
- Urinary system: kidneys, ureters, bladder, urethra.
- Reproductive system: male and female pelvis, reproductive organs.

Study Strategies for First Year Anatomy

Given the vastness and detail involved, effective study methods are crucial:

1. Active Learning

- Use models, charts, and 3D diagrams.
- Label diagrams repeatedly.
- Engage in group discussions and quiz sessions.

2. Regular Revision

- Anatomy is cumulative; regular revision prevents forgetting.
- Maintain concise notes, flashcards, or mnemonics.

3. Practical Application

- Attend dissection classes diligently.
- Practice palpations and surface landmark identification.
- Link theoretical knowledge with clinical scenarios.

4. Use of Resources

- Standard textbooks: Gray's Anatomy, Snell's Anatomy.

- Atlases and online platforms.
- Video tutorials for complex structures.

Practical Aspects and Dissection

Practical anatomy is indispensable in understanding spatial relationships and real-life applications.

- Dissection:
 - Focused on understanding the real structure, variation, and relationships.
 - Hands-on experience enhances memory.
- Demonstration and Identification:
 - Learning surface markings.
 - Identifying bones and muscles in cadavers.

Practical exams often involve identification, diagram labeling, and answering questions about structures.

Integration with Clinical Skills and Homeopathy

While anatomy is primarily theoretical, its clinical relevance is emphasized:

- Palpation Skills: Locating pulses, lymph nodes, and surface landmarks.
- Understanding Pathologies: Structural abnormalities, fractures, deformities.
- Homeopathic Practice: Knowledge of anatomy aids in accurate case-taking and understanding disease sites.

Challenges Faced by First Year BHMS Anatomy Students

- Volume of Material: The vastness can be overwhelming.
- Memorization: Detailed names and relationships require active memorization.
- Practical Application: Transitioning from theory to hands-on can be daunting.
- Time Management: Balancing anatomy with other subjects.

Tips to Overcome Challenges:

- Break down topics into manageable sections.
- Use visual aids and mnemonics.

- Regularly revisit previous topics.
- Engage in group studies and discussions.

Conclusion: The Road Ahead in Anatomy

Mastering anatomy in the first year of BHMS is a pivotal step towards becoming a competent homeopathic physician. It demands dedication, curiosity, and systematic study. By understanding the intricate details of the human body's structure, students build a solid foundation for subsequent subjects and clinical practice. Embracing both theoretical and practical components, leveraging resources, and maintaining consistent revision are keys to success. As students progress, the knowledge gained in anatomy will serve as a compass guiding them through the complexities of human health and disease, ultimately shaping their journey in holistic healthcare.

In essence, anatomy is more than just a subject; it's the blueprint of life itself, and mastering it in the first year sets the tone for a rewarding career in homeopathic medicine.

Question What are the main topics covered in the first year of BHMS anatomy? In the first year of BHMS anatomy, students primarily study general anatomy, including bones, muscles, joints, and tissues, as well as systemic anatomy covering the cardiovascular, respiratory, digestive, nervous, and reproductive systems. How important are diagrams and illustrations in studying first year BHMS anatomy? Diagrams and illustrations are crucial in BHMS anatomy as they help students visualize complex structures, enhance understanding, and improve retention of anatomical details. What are the best tips for memorizing anatomical terminology in BHMS first year? Effective tips include using flashcards, repeated revision, associating terms with visual images, and understanding the root words and prefixes to grasp the meaning of complex terms. How does understanding anatomy in the first year help in BHMS clinical practice later? A solid foundation in anatomy is essential for diagnosing, performing procedures, and understanding pathologies in clinical practice, making early learning vital for future success. What are common challenges faced by students studying first year BHMS anatomy? Students often find memorizing numerous structures, understanding spatial relationships, and retaining detailed terminology challenging, requiring consistent study and practical exposure. Are practical classes and dissections necessary for mastering anatomy in BHMS first year? Yes, practical classes and dissections provide hands-on experience, enhance spatial understanding, and reinforce theoretical knowledge, making them an integral part of anatomy education. What resources are recommended for first year BHMS anatomy students? Recommended resources include standard textbooks like Gray's Anatomy, atlases, online tutorials, anatomy apps, and previous years' question papers for practice. How can students effectively prepare for anatomy exams in BHMS first year? Effective preparation involves regular revision, active learning through diagrams, group discussions, clinical correlations, and practicing past exam questions regularly. What is the significance of understanding gross anatomy versus microscopic anatomy in BHMS? Gross anatomy helps in understanding the physical structure and spatial relationships of body parts, while microscopic anatomy (histology) provides insight into tissue

organization?both are essential for comprehensive knowledge in BHMS.

Related keywords: anatomy syllabus bhms, bhms first year anatomy, human anatomy basics, bhms anatomy notes, first year anatomy topics, bhms anatomy exam tips, human body structures bhms, anatomy study guide bhms, bhms anatomy practicals, first year bhms anatomy books

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