

SAUDI BOARD RESIDENCY TRAINING PROGRAM

ANATOMIC PATHOLOGY

Promotion Examination

Written Examination Format:

- A written examination shall consist of one paper with not less than 100 MCQs with a single best answer (one correct answer out of four options). Up to 10% unscored items can be added for pretesting purposes.
- The examination shall contain type K2 questions (interpretation, analysis, reasoning and decision making) and type K1 questions (recall and comprehension).
- The examination shall include basic concepts and clinical topics relevant to the specialty.
- Clinical presentation questions include history, clinical finding and patient approach.
 Diagnosis and investigation questions; include the possible diagnosis and diagnostic methods. Management questions; including treatment and clinical management, either therapeutic or nontherapeutic, and complications of management. Materials and Instruments questions; including material properties, usage, and selection of instruments and equipment used. Health maintenance questions; include health promotion, disease prevention, risk factors assessment, and prognosis.



Passing Score:

The trainee's performance is assessed in each of the evaluation formulas according to the following scoring system:

Score	Less than 50%	50% – 59.4%	60% - 69.4%	More than 70%
Description	Clear Fail	Borderline	Borderline	Clear Pass
		Fail	Pass	

- 1. To upgrade the trainee from a training level to the next level, she/he must obtain atleast a Borderline Pass in each evaluation form.
- 2. The program director may recommend to the local supervision committee to request the promotion of the trainee who did not meet the previous promotion requirement according to the following:
 - A. In case that the trainee gets a Borderline Fail result in one of the evaluation forms, the remaining evaluation forms must be passed with Clear Pass in at least one of them.
 - B. In case that the trainee gets a Borderline Fail result in two of the evaluation forms to a maximum, provided they do not fall under the same theme (Knowledge, Attitude, Skills). The remaining evaluation forms must be passed with Clear Pass in at least two of them.
 - C. The promotion must be approved in this case by the scientific council for the specialization.



Blueprint Outlines:

<u>R1</u>

No.	Section	Percentage
1	Basic Pathology- Cellular Adaptation, Cell Injury and CellDeath	10%
2	Basic Pathology- Acute and Chronic Inflammation	10%
3	Basic Pathology- Tissue renewal and repair. Regeneration,Healing and Fibrosis	5%
4	Basic Pathology- Hemodynamic Disorder, ThromboembolicDisease and Shock	10%
5	Basic Pathology- Genetic Disorders	10%
6	Basic Pathology- Disease of Immunity	10%
7	Basic Pathology- Neoplasia	15%
8	Basic Pathology- Infectious diseases, Environmental andNutritional Pathology	15%
9	Disease of Infancy and Childhood	5%
10	Grossing Techniques and Principals	5%
11	Laboratory Technique, Laboratory Safety and QualityImprovement Concepts	5%
	Total	100%

R2,R3,R4

No.	Section	Percentage
	Surgical Pathology and intraoperative consultation,	
1	Specialand Molecular Technique	50%
2	General and Systemic Pathology	25%
3	Handling common Surgical specimens	10%
4	Cytopathology	5%
5	Electron Microscopy, Quality and safety issues	5%
6	Autopsy and Forensic Pathology	5%
	Total	100%

Notes:

- Blueprint distributions of the examination may differ up to +/-5% in each category.
- Percentages and content are subject to change at any time. See the SCFHS websitefor the most up-to-date information.
- Research, Ethics, Professionalism, and Patient Safety are incorporated within various domains.



Suggested References:

- 1. Robbins and Cotran Pathologic Basis of Disease. latest Edition
- 2. Rosai and Ackerman's Surgical Pathology. latest Edition
- 3. WHO classification Series. IARC
- 4. Cytology: Diagnostic Principles and Clinical Correlates, by Edmund Cibas and Barbara Ducatman
- 5. Manual of Surgical Pathology, by Susan Lester
- 6. College of American Pathologist quality manual
- 7. Simpson's Forensic Medicine, 13th Edition. Jason Payne James, Richard Jones, Steven B Karch, John Manlove.
- The Bethesda System for Reporting Thyroid Cytopathology:
 Definitions, Criteria and Explanatory Notes. latest Edition. By SyedAli and Edmund Cibas
- The Bethesda System for Reporting Cervical Cytology: Definitions, Criteria, and Explanatory Notes. latest Edition. By Ritu Nayar and David Wilbur

Crash Courses:

Outline of each course including suggested reading references given by the provider.

Note:

This list is intended for use as a study aid only. SCFHS does not intend the list to imply endorsement of these specific references, nor are the exam questions necessarily taken solely from these sources.

