

## SAUDI BOARD RESIDENCY TRAINING PROGRAM

### FAMILY DENTISTRY

#### Promotion Examination

##### Written Examination Format:

- A written examination shall consist of one paper with no less than 100 MCQs with a single best answer (one correct answer out of four options).
- 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 non-therapeutic, 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 for Promotion Exam:

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 Fail	Borderline Pass	Clear Pass

1. To upgrade the trainee from a training level to the next level, She/he must obtain at least 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 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 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

No.	R1	Section	Proportion
1		Cariology	18%
2		Operative	24%
3		Endodontics	18%
4		Prosthodontics	18%
5		Periodontics	11%
6		Dental Implant	11%
<b>Total</b>			<b>100%</b>

No.	R2	Section	Proportion
1		Operative	15%
2		Endodontics	10%
3		Prosthodontics	20%
4		Periodontics	15%
5		Dental Implant	15%
6		Pediatric Dentistry	12%
7		Medically Compromised Patients	13%
<b>Total</b>			<b>100%</b>

#### **Note:**

- 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 website for the most up-to-date information.
- Research, Ethics, Professionalism and Patient Safety are incorporated within the various domains



### **Suggested References:**

- Summit's fundamentals of operative dentistry: A contemporary approach, 4th edition.
- Dental caries: The disease and its clinical management, 3rd edition.
- Cariology literature review.
- Phillips' science of dental materials, 12th edition.
- Diagnosis and treatment planning in dentistry, 3rd edition.
- Sturdevant's art and science of operative dentistry, 7th edition.
- The science and art of porcelain laminate veneers, Galip Gurel, 2013. Operative literature review.
- Endodontic literature review.
- Prosthodontic literature review.
- Periodontics literature review.
- Newman and Carranza's Clinical Periodontology, Thirteen Edition
- Contemporary implant dentistry, 3rd edition. Carl Misch.
- Implant literature review.
- The hand book of pediatric dentistry by Nowak.
- Dental management of medically compromised patient by Little.

### **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.



## EXAMPLE OF K2 QUESTIONS

### Question 1

A 35-year-old man presented to the clinic with spontaneous pain in the upper right side. Examination showed large occlusal carious lesion and lingering pain with cold test on tooth #16.

Which of the following is the most likely pulpal diagnosis?

- A. Normal pulp
- B. Necrotic pulp
- C. Reversible pulpitis
- D. Irreversible pulpitis