



## SAUDI FELLOWSHIP TRAINING PROGRAM

### Body Imaging

### Final Written Examination 2020

#### Examination Format:

The Saudi subspecialty fellowship and diplomas final written examination shall consist of one paper with 80-120 multiple-choice questions (single best answer out of four options). 10 unscored items can be added for pretesting purposes.

#### Passing Score:

The passing score is 70%. However, if the percentage of candidates passing the examination before final approval is less than 70%, the passing score must be lowered by one mark at a time aiming at achieving 70% passing rate or 65% passing score whichever comes first. Under no circumstances can the passing score be reduced below 65%.

#### Blueprint Outlines:

| No.          | Sections  | Percentage (%) |
|--------------|---|----------------|
| 1            | Liver   | 20%            |
| 2            | Pancreas, spleen  | 20%            |
| 3            | Genitourinary   | 20%            |
| 4            | Gastrointestinal  | 20%            |
| 5            | Miscellaneous (physics and vascular, peritoneum)        | 10%            |
| 6            | Research, Ethics and Professionalism and Patient Safety | 10%            |
| <b>Total</b> |   | <b>100%</b>    |

#### Note:

Blueprint distributions of the examination may differ up to +/-3% in each category



### **Suggested References:**

1. Radiologic Clinics of North America.
2. Radiographics <http://pubs.rsna.org/journal/radiographics>
3. Radiology <http://pubs.rsna.org/journal/radiology>
4. Primer of Diagnostic Imaging: Expert Consult - Online and Print, 5e (Expert Consult Title: Online + Print) 5th Edition by Ralph Weissleder MD PhD (Author), Jack Wittenberg MD (Author), Mukesh MGH Harisinghani MD (Author), John W. Chen MD PhD (Author).
5. Diagnostic Ultrasound, 2-Volume Set, 5e Oct 4, 2017 by Carol M. Rumack MD FACR and Deborah Levine MD.

### **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 Questions**

#### **EXAMPLE OF K2 QUESTIONS**

##### **Question 1**

An 83-year-old woman is investigated for weight loss, and undergoes contrast enhanced CT scan of the chest, abdomen and pelvis. Multiple hypervascular metastases are found in the liver.

Which of the following is most likely to be the primary tumor?

- A. Carcinoid tumor
- B. Adenocarcinoma of the sigmoid
- C. Adenocarcinoma of the stomach
- D. Invasive ductal carcinoma of the breast

#### **EXAMPLE OF K1**

##### **Question 2**

What type of MR imaging sequence is applied to obtain dynamic images for evaluation of the pelvic floor?

- A. T1-weighted localizer
- B. T2-weighted sequence in the axial plane
- C. T2-weighted sequence in the sagittal plane
- D. Steady-state sequence in the midsagittal plane