

FRCR 1 Physics High Yield Review/Exam by Dr. Amin
March 2nd and 3rd, 2020.

Day 1

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| 8:00 to 8:30 | Introduction and basic outline of the course |
| 8:30 to 9:00 | Test 1 (Radiation and Matter, Production of X-Rays, X-ray tube) |
| 9:00 to 10:30 | Discussion/High yield points on Q&A |
| 10:00 to 10:30 | Break |
| 10:30 to 11:00 | Test 2 (X-Ray Spectrum, Interaction of radiation with matter, projection radiography) |
| 11:00 to 12:30 | Discussion/High yield points on Q&A |
| 12:30 to 1:30 | Lunch Break |
| 1:30 to 2:00 | Test 3 (Digital Imaging, Mammo and Fluro) |
| 2:00 to 3:00 | Discussion/High yield points on Q&A |
| 3:00 to 3:30 | Break |
| 3:30 to 4:00 | Test 4 (CT Scan) |
| 4:00 to 5:00 | Discussion on questions and Q&A |

Day 2

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| 8:00 to 8:30 | Introduction |
| 8:30 to 9:00 | Test 5 (Topics - Radionuclide Imaging) |
| 9:00 to 10:30 | Discussion/High yield points on Q&A |
| 10:00 to 10:30 | Break |
| 10:30 to 11:00 | Test 6 (Topics - MRI) |
| 11:00 to 12:30 | Discussion/High yield points on Q&A |
| 12:30 to 1:30 | Break |
| 1:30 to 2:00 | Test 7 (Ultrasound) |
| 2:00 to 3:00 | Discussion/High yield points on Q&A |
| 3:00 to 3:30 | Break |
| 3:30 to 4:00 | Test 8 (Radiation Protection) |
| 4:00 to 5:00 | Discussion/High yield points on Q&A |