RISE STUDY GUIDE

1. Physics: (20-25%)
   a. Non-imaging detectors
   b. Gamma camera imaging
   c. SPECT
   d. PET
   e. Basic physics/radiation dose

2. Safety: (40-45%)
   a. Mathematics/measuring radioactivity
   b. Radiopharmaceutical administration
   c. Management of radioactive sources
   d. Administration/practice controls/responsibilities
   e. Radiation protection/exposure limits
   f. Radiation biology
   g. Radiation accidents/incidents

3. Clinical: (30-35%)