CHAPTER 20: RADIOLOGY AND DIAGNOSTIC IMAGING

A. Term to Definition

1. the process of taking x-rays of breast tissue
2. the procedure in which a dye is introduced into a vein to visualize the renal pelvis
3. an x-ray of the uterus and fallopian tubes
4. an x-ray view that directs the beam from the back to the front
5. an x-ray of the urethra and bladder
6. the process of using x-ray and a fluorescent screen to view internal body organs as they function
7. the study of the diagnostic and therapeutic uses of x-rays
8. the treatment of neoplastic disease by using x-rays or gamma rays
9. the process of taking x-rays of the lymph glands and lymphatic vessels after injecting a contrast medium
10. something that is capable of causing death

B. Matching Abbreviations

1. f 6. j
2. h 7. k
3. g 8. b
4. e 9. a
5. i 10. m

C. Crossword Puzzle

G. Word Search

1. radiologist 6. transducer
2. radiographer 7. palliative
3. MRI 8. irradiation
4. radiopaque 9. anteroposterior
5. radiolucent 10. arthrography
H. Spelling
1. fluoroscopy
2. angiography
3. cineradiography
4. myelography
5. brachytherapy
6. arteriography
7. roentgenology
8. cystourethrogram
9. phlebography
10. echogram

I. Word Element Review
1. arthr/o
2. bronch/o
3. chol/e
4. cine-
5. fluor/o
6. mamm/o
7. pyel/o
8. tom/o
9. xer/o
10. ultra-

J. True or False
1. True
2. True
3. False; ren/o = kidney
4. True
5. False; bronch/o = airway, bronchus
6. True
7. True
8. False; lymph/o = lymph
9. True
10. False; mamm/o = breast

NOTE: Crossword Puzzles and Word Search Puzzles are always optional.