RADI 131 Ch 17 The Pathology Problem

1. A collapse of the lung resulting in airlessness of all or part of the lung	A. Empyema
2. Chronic dilation of the bronchi, can result in peribronchial thickening	B. Cardiomegaly
3. Enlargement of the heart	C. Emphysema
4. Pus in the thoracic cavity causes an increase in tissue density	D. Chronic Osteomyelitis
5. Pleural cavity fills with serous fluid	E. Osteoblastic Metastases
6. Inhalation of dust particles causing fibrotic (scarring) changes	F. Bowel Obstruction
7. The removal of a lung	G. Tuberculosis
8. Inflammation of the lung tissue causing fluid to fill alveolar spaces	H. Pneumothorax
9. Fluid fills interstitial lung tissues and alveoli	I. Fibrosarcoma
10. Mycobacteria infection causing inflammation	J. Pulmonary Edema
11. Fluid accumulation within the peritoneal cavity	K. Hydrocephalus
12. Fibrotic changes in the liver causing enlargement	L. Paget's Disease (OD)
13. Chronic bone infection resulting in new bone growth at infected site	M. Ascites
14. Dilatation of the fluid-filled cerebral ventricles causing enlargement of head	N. Osteomalacia
15. Spread of cancer to bone, can result in uncontrolled new bone growth	O. Pleural Effusions-Hydrothorax
16. Tumor arising in the bone and cartilage	P. Atrophy
17. Increase in bone cell activity, leading to new bone growth	Q. Bronchiectasis
18. Defect in bone mineralization	R. Cirrhosis
19. Wasting away of body tissue with diminished cell proliferation	S. Atelectasis
20. Generalized wasting away of body tissue	T. Pneumonia

21. Overdistention of the lung tissues by air (enlarged aveoli) U. Pneumoconiosis

- 22. Free air in the pleural cavity displacing normal lung tissue
- 23. Obstruction due to abnormal accumulation of air and fluid in bowel
- 24. Bone infection, initial loss of bone tissue X. Activ
- 25. Malignant tumor of metaphysis of bone causing osteolytic lesions "moth-eaten" appearance

- V. Pneumonectomy
- W. Emaciation
- X. Active Osteomyelitis
- Y. Osteochondroma