8 Respiratory System

A. Writing the Meanings of Word Parts
Write the meanings of the following word parts.

1. alveol/o
   ____________________________________________________________

2. bronchi/o
   ____________________________________________________________

3. nas/o
   ____________________________________________________________

4. -ole
   ____________________________________________________________

5. -pnea
   ____________________________________________________________

6. pneum/o
   ____________________________________________________________

7. pulmon/o
   ____________________________________________________________

8. rhin/o
   ____________________________________________________________

9. silic/o
   ____________________________________________________________

10. spir/o
    ____________________________________________________________

B. Writing Combining Forms
Write combining forms for the following terms.

1. bronchiole
   ____________________________________________________________

2. chest
   ____________________________________________________________

3. diaphragm
   ____________________________________________________________

4. dust
   ____________________________________________________________

5. imperfect
   ____________________________________________________________

6. larynx
   ____________________________________________________________

7. lobe
   ____________________________________________________________

8. oxygen
   ____________________________________________________________

9. pharynx
   ____________________________________________________________
C. Filling in the Blanks
Write a letter in each blank to complete the terms.

1. Pertaining to the diaphragm is __ __ __ __ ic.
2. Pertaining to the heart and lungs is __ __ __ __ __ __cardial.
3. Plastic surgery of the nose is __ __ __ __ __plasty.
4. Temporary absence of breathing is a __ __ __ __ __.
5. The instrument used in bronchoscopy is a broncho __ __ __ __ __.

6. Inspection of body organs or cavities by use of an endoscope is __ __ __ __ __ __ __ __ __ __ __.
7. Another name for pneumonia is __ __ __ __ __ __ __itis.
8. Examination of the larynx is __ __ __ __ __ __ __scopy.
9. Inflammation of the throat is __ __ __ __ __ __ __itis.
10. Medicine that relieves coughing is called an anti __ __ __ __ __ __ __.

D. Crossword Puzzle
Write a term for each clue given.
ACROSS
1. muscular partition between the chest and abdominal cavity
4. inflammation of the bronchioles
6. insertion of a tube into a body canal or organ
8. pertaining to the windpipe
9. pertaining to the nose
10. abnormal slowness of breathing
13. inflammation of the mucous membranes of the nose
16. condition marked by dyspnea and wheezing
19. an endoscope for viewing the bronchi

20. growth or mass protruding from a mucous membrane
22. sudden blocking of vessel by a clot or foreign material
23. collection of blood in the chest cavity
26. device to assist respiration
28. pertaining to the loss of ability to communicate
29. difficult breathing
30. rapid breathing
31. abnormal accumulation of fluid in the intercellular spaces in the tissues
32. membrane investing the lungs
33. escape of fluid into a part or tissue
**DOWN**

2. inflammation of the membrane surrounding the lungs
3. cessation of breathing
5. acute viral infection of the respiratory tract
7. a record obtained by bronchography
11. runny nose
12. weak voice
14. absence of oxygen in body tissues
15. painful larynx
17. characteristic lesion of tuberculosis
18. tiny air sacs of the lungs
21. vocal apparatus of the larynx
24. one of the two branches of the trachea
25. whistling sound made during respiration
27. normal breathing