1. Use only exact replacement _____ in the configuration as specified by the manufacturer.
   pieces parts items

2. ____ will not cause materials to ignite without the presence of an ignition source.
   Heat Chemicals Oxygen

3. The use of an SCBA will add to the workload and ____ of the user.
   stress fatigue irritability

4. Allow the oxygen cylinder to cool _____ _____ to determine the correct pressure.
   before filling after filling after use

5. A foreign gas may cause _____ _____.
   wearer sickness apparatus corrosion cylinder corrosion

6. Always check for a current _____ test date.
   cylinder hydrostatic DOT

7. An unapproved _____ will compromise the protection provided to the user by the SCBA.
   part procedure facepiece

8. It is acceptable to leave the _____ _____ in place until after washing and disinfecting has been completed.
   oxygen cylinder facepiece pressure reducer

9. Allow all components to remain wetted by the cleaning solution a minimum of _____ _____.
   5 minutes 10 minutes 15 minutes

10. Thoroughly rinse all components in ______ ______ to remove all disinfectant solution.
   disinfectant remover rinse solution clean water
Circle one answer

Name________________

11. The Cylinder should be inspected regularly for signs of damage to the ____ ___.
   pressure valve    outer wrapping    pressure gauge

12. The LED indication will cease when the pressure gauge reads less than ____ psi.
   25    50    75

13. If the flow does not meet the requirements of the table in the Bench Manual the
   _____ _____ will need replacement.
   pressure valve    flow restrictor    flow reducer

14. The constant Add is ____ liters average.
   1.6    1.8    2.0

15. The flow test results at 0-5280 feet at a cylinder pressure of 1500-2000 shall be
   ____ 2.4 liters per minute.
   1.6    1.8    2.0

16. The Demand Add flow is a minimum ____ liters per minute.
   40    60    80

17. The oxygen cylinder has a volume of ____ liters at 3000 psi.
   440    660    880

18. During an alarm test the LED indication should turn to a ____ ____ with a horn
   sounding when the pressure gauge reads between 650-1000 psi.
   steady red    flashing green    flashing red

19. The end of service life or low Oxygen alarm is a ____ ____ light and horn
   sounding.
   steady red    flashing green    flashing red

20. The pressure gauge is protected against sudden loss of oxygen in the event of a
gauge line severing by a ____ ____ located at the gauge pass through point of
   the housing.
   safety disconnect    automatic disconnect    manual disconnect
21. Part #9 is ______

A. Demand Add Fitting  
B. Constant Add Fitting  
C. Demand Valve Fitting

22. Part #15 is ______

A. Diaphragm Retainer  
B. Diaphragm Clamp  
C. Diaphragm Restricting Clamp
23. Part #1 is ___.  Lower Housing Frame  Lower Housing Shell  Lower Housing Case
24. Part #2 is ___.  Diaphragm Springs  Pressure Springs  Spring Supports
25. Part #3 is ___.  Oxygen Bottle Knob  External Bottle Knob  External Oxygen Knob
26. Part #16 is ___.  Oxygen Cylinder Strap  Oxygen Cylinder Hold Down Strap

Hold Down Strap
27. Part #4 is _____.
   Clip
   Spring Clip
   Retaining Clip

28. Part #5 is _____.
   Block
   Button
   Spring Block

29. Part #8 is _____.
   Hose Adapter
   Hose Adapter Washer
   Hose Adapter O Ring

30. Part #12 is _____.
   Mask Condensation Pad
   Chin Condensation Pad
   Moisture Condensation Pad