

**COMBI-TUBE ADMINISTRATION**

Student Name \_\_\_\_\_ Date \_\_\_\_\_

	Points Possible	Points Earned
<b>EXAMINATION STEPS AND PROCEDURES</b>		
Takes or verbalizes body substance isolation precautions	1	
<b>Prepare Equipment:</b>		
Use key to open the oxygen cylinder at least 3 full turns to assure pressure in the cylinder is adequate (at least 1,000 psi)	1	
Attach tubing from the bag-valve-mask to the regulator	1	
Adjust oxygen liter flow to at least 15 liters/minute	1	
<b>Selection of the Proper Tube:</b>		
• Over 15 years of age	1	
• Small Adult: Height 4ft – 5ft 6inches tall	1	
• Large Adult: Height > 5ft tall	1	
Remove the combi-tube from the package and use provided syringes to fill and test the integrity of both balloons, then remove the air but leave the syringes attached	1	
Apply water based lubricant to the end of the combi-tube prior to insertion	1	
Attach right angle emesis deflector to lumen #2	1	
<b>Insertion of Combi-Tube:</b>		
Insert the combi-tube to where the black mark on the tube is at the level of the incisors	1	
Inflate both the balloons in the proper order (Balloon #1 then Balloon #2)	1	
<b>Verify Ventilations:</b>		
Hold the combi-tube with one hand, while gently connecting the bag-valve-mask with the other hand to the appropriate tube	1	
Ventilate tube #1 first and check for placement (esophageal placement)	1	
• Gastric sounds should be absent	1	
• Lung sounds should be present	1	
• Tube is placed in the esophagus	1	
If there are gastric sounds present and absent lung sounds, the tube has been placed in the trachea, ventilation should now be done through Tube #2	1	
<b>Ventilation:</b>		
Ventilate at a rate of 8-10 breaths / minute for an adult (1 breath ever 6-8 seconds)	1	
Notify the EMT-P if there is any movement in the combi-tube or poor compliance when ventilating the patient	1	
Keep the gastric deflection device placed on tube #2 when ventilating tube #1	1	
Verbalize the patients head would be secured to a backboard with a head bed to prevent movement during transport	1	
Observe rise and fall of chest during transport	1	
Placement may be attempted two (2) times	1	
<b>TOTAL</b>	<b>24</b>	

*Minimum Points: 19*

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**CRITICAL CRITERIA**

- \_\_\_\_\_ Did not take or verbalize body substance isolation precautions
- \_\_\_\_\_ Did not connect tubing to an oxygen supply
- \_\_\_\_\_ Did not check the integrity of the balloons
- \_\_\_\_\_ Did not check gastric or lungs sounds after inserting the combi-tube
- \_\_\_\_\_ Excessive movement of the combi-tube while connecting the bag-valve-mask device
- \_\_\_\_\_ Did not verbalizing securing patients head to the backboard with a head bed to prevent Movement
- \_\_\_\_\_ Did not state there is a maximum of 2 attempts that can be made when trying to insert the combi-tube
- \_\_\_\_\_ Did not verify rise and fall of chest

\_\_\_\_\_ PASS \_\_\_\_\_ FAIL

Instructor \_\_\_\_\_