

## National Registry of Emergency Medical Technicians Advanced Level Practical Examination

## **VENTILATORY MANAGEMENT (ET)**

| Candi  | date: Examiner:  |                    |                   |
|--------|--|--------------------|-------------------|
| Date:_ | Signature:   |                    |                   |
| NOTE   | : If canditate elects to initially ventilate with BVM attached to reservoir and oxygen, full credit must be awarded for steps denoted by "**" so long as first ventilation is delivered within initial 30 seconds. | Possible<br>Points | Points<br>Awarded |
|        | Takes or verbalizes infection control precautions  | 1                  |                   |
|        | Opens the airway manually  | 1                  |                   |
|        | Elevates tongue, inserts simple adjunct [either oropharyngeal or nasopharyngeal airway]  | 1                  |                   |
|        | NOTE: Examiner now informs candidate no gag reflex is present and patient accepts adjustiventilates patient immediately with bag-valve-mask device unattached to oxygen  | inct<br>1          |                   |
|        | **Hyperventilates patient with room air  NOTE: Examiner now informs candidate that ventilation is being performed without diffic   | 1<br>uity          |                   |
|        | Attaches oxygen reservoir to bag-valve-mask device and connects to high flow oxygen regulator [12-15 liters/min.]  | 1                  |                   |
|        | Ventilates patient at a rate of 10-20/min. and volumes of at least 800ml   | 1                  |                   |
|        | NOTE: After 30 seconds, examiner auscultates and reports breath sounds are present an equal bilaterally and medical control has ordered intubation. The examiner must take over ventilation.                       | d<br>t now         |                   |
|        | Directs assistant to hyperventilate patient  | 1                  |                   |
|        | Identifies/selects proper equipment for intubation   | 1                  |                   |
|        | Checks equipment for: - Cuff leaks (1 point)   | 2                  |                   |
|        | - Laryngoscope operational and bulb tight (1 point)  |                    |                   |
|        | NOTE: Examiner to remove OPA and move out of way when candidate is prepared to intu  | bate               |                   |
|        | Positions head properly  | 1                  |                   |
|        | Inserts blade while displacing tongue  | 1                  |                   |
|        | Elevates mandible with laryngoscope  | 1                  |                   |
|        | Introduces ET tube and advances to proper depth  | 1                  |                   |
|        | Inflates cuff to proper pressure and disconnects syringe   | 1                  |                   |
|        | Directs ventilation of patient   | 1                  |                   |
|        | Confirms proper placement by auscultation bilaterally and over epigastrium   | 1                  |                   |
|        | NOTE: Examiner to ask "if you had proper placement, what would you expect to hear?"  |                    |                   |
|        | Secures ET tube [may be verbalized]  | 1                  |                   |
|        |  |                    | -                 |
| CDITI  | CAL CRITERIA   |                    |                   |
|        | ΤΩΤΔΙ  | _ 19               |                   |
|        | illure to initiate ventilations within 30 seconds after applying gloves or interrupts ventilations r greater than 30 seconds at any time   |                    |                   |
|        | allure to take or verbalize infection control precautions  |                    |                   |
|        | allure to vaice and ultimately provide high oxygen concentrations [at least 85%]   |                    |                   |
|        | ailure to voice and diffracely provide high oxygen concentrations (at least 65 %)  |                    |                   |
|        | ailure to ventilate patient at rate of at least 10/11/mute silure to provide adequate volumes per breath [maximum 2 errors/minute permissable]   |                    |                   |
|        | allure to hyperventilate patient prior to intubation   |                    |                   |
|        | ailure to hypervertiliate patient prior to intubation  |                    |                   |
|        | sing teeth as a fulcrum  |                    |                   |
|        | ailure to assure proper tube placement by auscultation bilaterally <b>and</b> over the epigastrium   |                    |                   |
| If     | used, stylette extends beyond end of ET tube   |                    |                   |
| Ins    | serts any adjunct in a manner dangerous to patient   |                    |                   |

You must factually document your rationale for checking any of the above critical items on the reverse side of this form.