

Megacode Assessment Form (Basic)

Learner:				
Evaluator:		Date:		
Lessons completed: 1-4		PASS _____	REEVALUATE _____	
<p>Scoring: 0 = Not Done 1 = Done incorrectly, incompletely, or out of order 2 = Done correctly in order</p> <ul style="list-style-type: none"> Student <u>must</u> perform each of the 5 bold items correctly. Scenario must include "Heart rate remains <100 beats per minute (bpm) and no chest movement" to allow demonstration of corrective action (Lesson 3). Scenario must include "Heart rate <60 bpm despite positive-pressure ventilation" to demonstrate chest compressions. Learner must demonstrate ventilation and chest compressions. Scenario with meconium-stained fluid is optional. 				
Lesson	Item	0	1	2
1	Checks Bag, Mask, and Oxygen Supply			
	Asks 4 Assessment Questions (Term? Meconium? Breathing? Tone?)			
2	(optional) If meconium is present, determines if endotracheal suction is indicated			
	Positions head, suctions mouth then nose			
	Dries, removes wet towels, and repositions			
	Requests description of breathing, heart rate, and color			
3	Indicates need for positive-pressure ventilation (Apnea, heart rate <100 bpm, central cyanosis despite O ₂)			
	Provides positive-pressure ventilation correctly (40-60 breaths/min)			
	Checks for improvement in heart rate (<i>Instructor note:</i> Heart rate does NOT improve.)			
	Takes corrective action when heart rate not rising and chest not moving (Reapply mask, lift jaw forward, reposition head, check secretions, open mouth, increase pressure if necessary.)			
	Reevaluates heart rate (<i>Instructor note:</i> Heart rate must remain <60 bpm.)			
4	Identifies need to start chest compressions (Heart rate <60 bpm despite 30 seconds of effective positive-pressure ventilation)			
	Demonstrates correct compression technique (Assess correct finger or thumb placement, compress one third of the anterior-posterior diameter of the chest.)			
	Demonstrates correct rate and coordination with ventilation (Ask student and assistant to switch positions.)			
Closure	Continues/discontinues positive-pressure ventilation appropriately or weans free-flow oxygen			
		Student's Score Subtotals		
		Performed all 5 bold items correctly? Y N Reevaluate		
Student's Total Score (add subtotals) Maximum score: 30 pts with meconium 28 pts without meconium				
Minimum passing score: 24 pts with meconium 22 pts without meconium		Pass Reevaluate		