| Question                                                                 | Points                                      |
|-------------------------------------------------------------------------|---------------------------------------------|
|                                                                          | 0          | 1          | 2          | 3          |
| 1. Did the participant put on gloves?                                   | not done   | done       |            |            |
| 2. Did the participant turn on the overhead warmer?                     | not done   | done       |            |            |
| 3. Did the participant place at least two warm towels at the resuscitation unit? | not done   | done       |            |            |
| 4. Did the participant place the ventilation device (e.g. bag mask valve or T-piece) at the resuscitation unit + checked functionality of the device? | not done   | done       |            |            |
| 5. Did the participant check whether the mask size is appropriate for the estimated weight of the newborn? | not done   | done       |            |            |
| 6. Did the participant test and prepare the suction unit?               | not done   | prepared or tested suction unit | prepared & tested suction unit |            |
| 7. Did the participant place the ECG leads to assess basic heart rate at the resuscitation unit? | not done   | done       |            |            |
| 8. Did the participant connect the oxygen tubing to the ventilation device (e.g. bag-mask valve or T-piece)? | not done   | done       |            |            |
| 9. Did the participant place the oxygen saturation probe at the resuscitation unit? | not done   | done       |            |            |
| 10. Did the participant place the stethoscope at the resuscitation unit? | not done   | done       |            |            |
| 11. Did the participant prepare for any additional specific interventions such as intravenous access, fluid, medication? | not done   | done       |            |            |
| Question                                                                 | Points                                                                 |
|-------------------------------------------------------------------------|------------------------------------------------------------------------|
| 12 Did the participant start an available timer at the newborn’s arrival at the heat unit? | ○ not done ○ done (within 1 min. of arrival)                          |
| 13 Did the participant place the newborn with its head towards him- or herself before ventilation started? | ○ not done ○ as ventilation started ○ initially                      |
| 14 Did the participant start with stimulation and drying the newborn?   | ○ not done ○ drying (because that is also a way of stimulation) ○ drying + extra stimulation (study nurse is advised to rub the feet/body) |
| 15 Did the participant assess the newborn’s tone?                       | ○ not done ○ done                                                      |
| 16 Did the participant assess whether the baby was breathing?           | ○ not done ○ done                                                      |
| 17 Did the participant place the baby’s head in a neutral position?     | ○ not done ○ done                                                      |
| 18 Did the participant assess or ask if the airway was obstructed?      | ○ not done ○ done                                                      |
| 19 Did the participant start with 5 initial positive pressure ventilations? | ○ not done ○ done                                                      |
| 20 Did the participant assess whether there was chest wall movement with the first 5 initial ventilations? | ○ not done ○ done                                                      |
| 21 Did the participant try to optimize ventilation?                     | ○ not done ○ done alternatives (2-person airway control, repositioning) ○ done (guedel or change of mask size) ○ done alternative + guedel/mask |
| 22 Did the participant perform another 5 ventilations after having optimized the ventilation before? | ○ not done ○ done                                                      |
| 23 Did the participant assess chest movement again during the second course of 5 ventilations? | ○ not done ○ done                                                      |
| Question                                                                 | Points |
|-------------------------------------------------------------------------|--------|
| 24. Did the participant assess the newborns heart rate (e.g. via ECG, auscultation, etc.)? |        |
|                                                                          | 0      | 1      | 2      | 3      |
|                                                                          | not done | done   |        |        |
| 25. Did the participant perform another 5 ventilations after having assessed the low heart rate |        |
|                                                                          | not done | done   |        | initially |
| 26. Did the participant assess chest wall movement during this time of ventilation? |        |
|                                                                          | not done | done   |        |        |
| 27. Did the participant assess heart rate after 2x5 times effective ventilation? |        |
|                                                                          | not done | done   |        |        |
| 28. Did the participant ask for additional help?                         |        |
|                                                                          | not done | done   | after CPR begin | before CPR begin |
| 29. Did the participant initiate to start CPR?                           |        |
|                                                                          | not done | done   |        |        |
| 30. Did the participant use the correct CPR algorithm?                    |        |
|                                                                          | not done (or other than 3:1) | done (3 compressions: 1 breath) |        |        |
| 31. Did the participant assess the heartrate after 30 seconds of CPR?     |        |
|                                                                          | not done | done +/- 10 seconds | done (in time) |        |
| 32. Did the participant stop chest compressions for heart rate assessment? |        |
|                                                                          | not done | done   |        |        |
| 33. Did the participant make the right decision whether to stop or to continue chest compressions? (with HR > 60/min. stop compression) |        |
|                                                                          | not done | done   |        |        |
| 34. Did the participant assess the newborn's breathing after chest compression was ceased? |        |
|                                                                          | not done | done   |        |        |
| 35. Did the participant continue with assisted ventilation?               |        |
|                                                                          | not done | done   |        |        |
| 36. Did the participant substitute the wet towels by dry ones at any time during resuscitation? |        |
|                                                                          | not done | done   |        |        |
| 37. Did the participant obtain intravenous or intraosseus access?          |        |
|                                                                          | not done | done   |        |        |

OVERALL SCORE: