**Trainer’s assessment:**

*Please comment on whether the trainee’s current level is appropriate for independent consultant practice- 1. Ready for independent practice; 2. Almost ready for independent practice; 3.Not yet ready.*

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Competency** | **Date** | **Independent practice**  **(1/2/3)?** | **Comments** *(Must be inserted if assessment is not 1)* | **Name (Trainer)** | **Initials** | **Name (Physiologist)** | **Initials** |
| Can explain physiological basis of tests |  |  |  |  |  |  |  |
| Appropriate choice of test |  |  |  |  |  |  |  |
| Perform range of tests |  |  |  |  |  |  |  |
| Interpret and report range of tests |  |  |  |  |  |  |  |
| Understands quality control in the laboratory |  |  |  |  |  |  |  |
| **Overall: Could run a respiratory laboratory** |  |  |  |  |  |  |  |

**Competencies**

1. Able to explain or teach the underlying physiology - flow-volume curves, measurement of lung volumes, DLCO and body plethysmography- observed teaching/discussion
2. Perform spirometric testing, measurement of bronchodilator responsiveness, measurement of lung volumes, DLCO.- Observed by physiologist or trainer
3. Able to interpret tests and identify technically unacceptable ones.- observed by physiologist or trainer
4. Can explain repeatability, diagnostic accuracy and limitations of tests and use this in interpretation. Discussion with trainer
5. Able to calibrate equipment, maintain quality control and minimise risk in the laboratory. Demonstrates competence/discussion with trainer/physiologist
6. Understands and correctly uses reference data.-Observed/discussion

**N.B. This module should be countersigned by a physiologist or technician as well as a trainer.**