

# National Board of Examinations

## DNB Respiratory Medicine Paper1

### Question Number : 6

- a) Flail chest. [5]
- b) Azygos fissure. [5]

### Question Number : 7

- a) Diffusion capacity of carbon monoxide (DLCO). [5]
- b) Oxygen dissociation curve. [5]

### Question Number : 8

- a) The Starling Resistor Model of the pulmonary circulation. [5]
- b) Mucociliary clearance mechanism. [5]

### Question Number : 9

- a) Respiratory acidosis. [5]
- b) Role of macrophages in the lung. [5]

### Question Number : 10

- a) Phases in clinical trials. [5]
- b) Measure of central tendency and dispersion in data analysis. [5]