

## RT viva questions:

Examiner: xxxxxxxx

- Describe a simulator and its uses.
- What does a lung sim session involve / what do you need to consider when planning a lung treatment?
- What is the main advantage of collapsed cone algorithms over pencil beam? (something like that)
- Why is it not a good idea to prescribe to the isocentre in breast treatments?
- Can you describe a TSR?
- What action would you take if you found that a beam was delivered fully wedged instead of open?
- Why do you swap the ion chambers over when measuring an inter-comparison ratio?
- Why do you use a Perspex phantom?
- Why do you also use a hardboard phantom?