

**Q1.**

Radiotherapy can involve irradiation of patients.

Radioactive tracers can involve contamination of patients.

State **two** differences between irradiation and radioactive contamination.

(2)

1 .....

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2 .....

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**(Total for question = 2 marks)**

**Q2.**

Sometimes food can become contaminated with radioactive substances.

Describe the harmful effects of eating food contaminated with radioactive substances.

(2)

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**(Total for question = 2 marks)**