



The most dangerous type of radiation is: (CSS MPT 2024)

The most dangerous type of radiation is: (CSS MPT 2024)

Gamma radiation

Beta radiation

Alpha radiation

None of these

Show Answer...

Correct Answer: (Gamma radiation)

The most dangerous type of radiation is:

A. Gamma radiation

B. Beta radiation

C. Alpha radiation

D. None of these

Explanation:

The correct answer is A. Gamma radiation. Gamma radiation is the most dangerous type of radiation due to its high energy and ability to penetrate matter deeply. While alpha and beta radiation can be harmful, gamma radiation poses a greater risk to living tissues and requires greater shielding for protection.