

Webinar on Ionizing Radiation - 24.07.2025

The Department of Physics conducted a webinar on “Ionizing Radiation: Benefits, Hazards and Protection” on 24th July 2025. Speaker: Dr. Mahesh Mundayadan Chandroth, Senior Medical Physics Specialist, Mid North Coast Cancer Institute, Australia. The speaker explained types of radiation, their impact, safety protocols, and applications. The online session concluded with a Q&A, where students actively participated.

DEPARTMENT OF PHYSICS
MAHATMA GANDHI COLLEGE IRITTY

WEBINAR ON
IONIZING RADIATION

BENEFITS, HAZARDS AND PROTECTION

24 July, 2025
2:00PM - 3:30PM IST

PRESENTER
Mahesh Mundayadan Chandroth
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TYPES OF RADIATION

How Penetrating?	Alpha	Beta	Gamma	Neutron
	Stopped by paper	Stopped by thin aluminium	Stopped by lead	Stopped by concrete