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भारत सरकार
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परमाणु ऊर्जा नियामक परिषद
ATOMIC ENERGY REGULATORY BOARD

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Sub: Radiation Safety Awareness in Medical Diagnostic X-ray Practice

As you know, diagnostic X-ray equipment are being operated by varied medical professionals and allied staff. We have noted that most of the operating personnel are not aware about the use of protection devices such as protective barriers, lead aprons which safeguards them to a large extent from harmful effect of radiation. To ensure that the operating personnel are working in a safe manner, they need to use personnel monitoring device (TLD Badge). However, due to lack of understanding, they do not use or store TLD badges appropriately, leading to reporting of false information/excessive exposure.

Therefore, to ensure safety of operating personnel and to minimize false reporting of excessive exposure cases, AERB released short video clips (each one is about 1 minute duration). These clips are uploaded to the AERB website and also uploaded to YouTube. The links to video clips are given below:

<https://tinyurl.com/2p93rtb4> (English)

<https://tinyurl.com/shd785ay> (Hindi)

You are requested to share above video clips (which has been sent separately to your e-mail id: iansecretary@gmail.com) with all the members of your association and display these video clips on your website. Your active support in this endeavor will help in yielding intended result in ensuring radiation safety.

(P. K. Dash Sharma)

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