This circular describes the recommended method of decommissioning of x-ray machine no longer required by medical and dental practitioners. If other methods of decommissioning are used, specified approval should be obtained from the Ministry of Health, Engineering Services Division.

1. The x-ray machine should be rendered permanently inoperable. Control knobs should be removed or destroyed. All wires should be disconnected and preferably disposed separately. Wires connecting different components of the x-ray machine which cannot be disconnected should be cut.

2. The x-ray machine and its components are not rendered radioactive by its previous use and there is no danger from radiation while handling them if no electrical power is connected.

3. The dismantled parts of the x-ray machine may be disposed at dump sites officially accepted by the local authority or council for garbage disposal. There is no need to dispose at radioactive waste disposal sites. The dismantled parts of the x-ray machine should not be disposed into roadside ditches or other unauthorized private dump sites.

4. Any form of transport can be used to transport the dismantled parts of the x-ray machine to the disposal site. There is no need to employ a specialized disposal agency for such purposes.

5. The dismantled parts of the x-ray machine can also be returned to the supplier as an alternative to decommissioning. The supplier can use the dismantled parts for spare parts or dispose of it later if he so wishes.

6. The x-ray machine SHOULD NOT be sold to another medical or dental practitioner without specific approval from the Ministry of Health.

7. The medical or dental practitioner concerned is required to inform the Ministry of Health, Engineering Services Division, within 2 weeks after the decommissioning. A REPLY SLIP is attached to this circular for your convenience.
Y. Bhg. Datuk/Tuan/Puan,

PELUPUSAN RADAS PENYINARAN DI BAWAH AKTA PERLESENAN TENAGA ATOM 1984 (AKTA 304)

Jenis & Model
Radas Penyinaran : ________________________________________________________________

No. Siri Panel Kawalan
: ________________________________________________________________

No. Siri Kepala Tiub
: ________________________________________________________________

Merujuk kepada perkara di atas, saya mengesahkan bahawa saya telah pun melupuskan radas penyinaran yang tersebut di atas dengan cara pelupusan yang dinyatakan di dalam risalah Acceptable Method of Decommissioning of X-ray Machine.

2. Kaedah pelupusan yang dilakukan adalah seperti berikut:

☐ Dikembalikan kepada pembekal asal ________________________________

☐ Tanggalkan (dismantle) untuk dijadikan besi buruk

☐ Dibuang di tempat pelupusan sampah ________________________________

Pelupusan radas berkenaan telah dilakukan pada ______________

Sekian, terima kasih.

Yang benar,

Nama Pemegang Lesen
Cop Rasmi Klinik

*_ / pada mana berkenaan