GUIDELINES FOR e-LORA MODULE OF DENTAL RADIOLOGY USERS

Steps to be followed for obtaining Licence for operation of Dental X-ray Equipment



STEP 1: Register Your Institute

Visit our website <u>www.aerb.gov.in</u>. Click on the button **e-LORA**, which is available on website home page. Then click on "<u>Go directly to e-LORA System</u>" and "<u>Click to proceed for e-LORA server</u>". It will redirect you to the following screen of **e-LORA home page** and then click on <u>Guidelines for Institute Registration</u> (<u>https://elora.aerb.gov.in/ELORA/PDFs/Guidelines%20for%20Institute%20Registration.pdf</u>) to proceed for registration in e-LORA.



STEP 2: Registration of Indigenous Dental X-ray Equipment

After login, you will see following screen with various **Menu** on left hand side: You will have to Click on **Dental X-ray tab (Regulatory Forms>>Medical Diagnostic Radiology>>Dental X-ray**.

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After click on **Dental X-ray** tab following screen will appear:

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For both types (existing and new) of dental X-ray equipment manufactured in India, Pl. Select "Equipment manufactured in India" Tab and PROCEED to get the "Application for Registration of New Indigenous Dental X-ray Equipment"

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The following tabs to be filled up as follows;

A. <u>*Employee details*</u>: Details of name of Operator/X-ray technologist/radiographer/BDS/MDS, mobile no, email ID need to be filled correctly. PMS no recommendatory for dental users. One person from you institute should be designated as RSO.

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 - B. Equipment Details: First select the type of equipment and then select the type approved model from

the drop down by searching your dental equipment model select it. Provide the details of equipment serial number and year of manufacturer. Also you need to select the authorized supplier/service agency who has performed the QA tests of your equipment.

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C. <u>Availability of protective accessories and leakage levels</u>: Declare your protective accessories in this tab and provide the value of leakage level as mentioned in QA report of the equipment.

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 visit radiation facility tab in help menu (click here) in your home page after login. For details related to updates about regulatory requirements/radiation safety aspects, AERB website wave, aach.gov.in may be visited. If we hereby certify that I/we: A have procured above dental (intra - oral) X-ray equipment from AERB authorized supplier and above equipment has been installed along with protective barrier at the operator's position in a room complying with AERB shielding requirements by the supplier; Have procured above dental (Intra - oral) X-ray equipment from AERB authorized supplier and above equipment has been installed along with protective barrier at the operator's position in a room complying with AERB shielding requirements by the supplier; Have been handed over quality assurance (QA) text report of above dental X-ray equipment after installation by the supplier; Have been handed over quality assurance (QA) text report of above dental X-ray equipment after installation by the supplier; Have been handed over quality assurance (QA) text report of above dental X-ray equipment after installation by the supplier; Have been handed over quality assurance (QA) text report of above dental X-ray equipment after installation by the supplier; Have been handed over quality assurance (QA) text report of above dental X-ray equipment at the time of its tube replacement and maintain its records; Have protective approx requirement all be apperated of ABOV (Gefer AERB website); Have been handed over quality equipment at the time of fits tube replacement and maintain its records; Have protective approx requirement all be operated or ABOV (practice) Gefer AERB website); Have protective approx requirement all be operated of ABOV (Gefer AERB website); Have protective approx requirement all be operated of ABOV (fefer AERB website); Have preduced Dexp (Jedental (CBC) (opting tere) qu	The equipment used i systems of the equipm operated by person ha	n this practice ger ment will never be aving appropriate	erates/emits ionizing modified. Equipment training on radiation s	radiation which are haza will not be tempered for afety by the supplier/ma	rdous if not handled safe any purpose, interlocks s inufacturer, Any incident/	ely. The maximum operating pa shall not be bypassed.Any unau accident involving radiation will	arameters of ithorised per be promptly	f the equipment shall not be mo rson will not service/repair the ec / reported to AERB, For further de	dified. T uipmen stails on	he software ar t. Equipment s radiation safe	nd hard hall be ty plea	ware		
For details related to updates about regulatory requirements/relation safety aspects, AERB website www.aerb.gov.in may be visited. I/we hereby certify that I/we: Have procured above dental (intra - cral) X-ray equipment from AERB authorized supplier and vefield the shielding adequacy of cone (collimation) attached with the equipment: A have procured above dental (ICRC) equipment from AERB authorized supplier and above equipment has been installed along with protective barrier at the operator's position in a room complying with AERB shielding requirements by the supplier; Have been handed over quality assurance (QA) test report of above dental X-ray equipment after installation by the supplier; Have been handed over quality assurance (QA) test report of above dental X-ray equipment after installation by the supplier; Have been handed over quality assurance (QA) test report of above dental X-ray equipment far installation by the supplier; Have been handed over quality escuraments of Atomic Energy (Radiation Protection), Rules 2004 and Safety Code No. (AERB/RF-MED/SC-3 (Rev.2).2016] and the revisions thereof; Have proteine agone function; Ca of dental (DPG)/dental (CCT) equipment Have proteine agone function; Ca of dental (DPG)/dental (CCT) equipment Have proteine adout any changes in the information furnished; Have proteine adout any changes in the information furnished; Have proteine adout any changes in the information furnished; Have proteine adout any changes in the information furnished; Have proteined adout any changes in the information furnished; Have proteined adout any changes in the information furnished; Have proteined adout any changes in the information furnished; Have proteined adout any stage, that the	visit radiation facility t	ab in help menu (click here) in your hor	me page after login.							.,			
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After filling all the three tab (A, B & C as mentioned above) read the terms & conditions and click on Submit. After successful submission the below screen will appear;



After acceptance of your application form, you will get email communication that "Your application for obtaining Licence for operation has been approved. You will also get copy of issued Registration certificate attached with your registered email. Registration certificate can be downloaded from "My Casefile" tab.

STEP 2: Application of Dental X-ray Procurement

For both (existing and new) dental X-ray equipment manufactured in Abroad, Pl. select "Equipment manufactured in Abroad" and PROCEED to get the "Application for Dental Procurement (Import)"

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First select type of equipment and procurement status (To be procured/Already procured). Then select your

model name from the drop down. Provide the details of equipment year of manufacturer and select the authorized supplier/service agency who has performed the QA tests of your equipment. Then click on Submit and on successful submission you will get procurement certificate and email communication in your registered email.

STEP 3: Application for Registration of Imported Dental X-ray Equipment for obtaining licence

To obtain Registration for imported equipment select "Registration for Operation" and PROCEED. To get the application form "Application for Registration of New Import Dental X-ray Equipment"

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Fill the above Employee details, Equipment Details and Availability of protective accessories and leakage levels as mentioned in above section A, B & C respectively. Then click on Submit. After acceptance of

your application form, you will get registration certificate and same can be downloaded from My casefile.

Help Desk No. and Email id for Diagnostic Radiology Users 022-25990675 &clora.dr@aerb.gov.in

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