

AVANTTEC LABORATORIES PVT. LTD.

76, Ground floor, 7th Street, Porur Gardens, Phase - I, Chennai - 600 095.
(BARC accredited Laboratory for TLD Personnel Monitoring of Radiation workers)

TLD / 2 Form Application for Personnel Monitoring Services

Note: (i) Please read TLD Personnel Monitoring Service Manual before filling the form.
(ii) Separate sheet may be attached if space is not sufficient.

1. Name of the Institute: _____

2. Postal Address for Correspondence : _____

Tel: _____ Fax: _____ E mail: _____

3. Details of persons who will be using the TLD badges:

Sr. No.	Name In Full	Sex	Date of Birth	C/W*	Remarks**

* In case of TLD badge to be worn on chest only, please write C

**In case of TLD badge to be worn on both chest & Wrist, write C+W

4. Number of cassettes required: Chest_____ Wrist_____ Control One

5. Number of TLD cards required per month including control: _____

(a) Duly filled in Personal Data Form (TLD-4 form) for each radiation worker should be sent along with this form.

5. Number of TLD cards required per month including Control: _____

(a) A fresh Personnel Data Form in respect of each radiation worker currently require this service should be filled in and send it to us (A Copy is enclosed herewith)

6. Details of Radiation Sources (Please fill in whatever applicable in your case)

(a) Industrial /Research X- ray units

Sr. No.	Make, Model and Type of Unit	Operating Range		Fixed or Mobile	Date of Installation	Remarks
		Voltage (kV)	Current (mA)			

(b) Industrial Radiography Camera/Unit:

Sr. No.	Make and Model	Radioisotope	Activity		Date of Installation	Remarks
			Curie Or GBq	On Date		

(c) Medical X- ray units (viz. Radiography, Fluoroscopy, Dental, Therapeutic, CT Scan, Cardiac Catheterization, Angiography's, etc.):

Sr. No.	Make, Model and Type of unit	Operating Voltage (kVp)	Current (mA)	Fixed or Mobile	Year of Installation	Remarks

(d) Telegamma Units:

Sr. No.	Details of Make and Type of Unit	Name of The Isotope	Activity		Date of Installation	Remarks
			Curie or GBq	On Date		

(e) Sealed Sources such as Ra-226, C0-60, Ta-182, Sr-90, Au-198, Cs-137, Ir-192 etc:

Sr. No.	Source& Its Physical form	Activity		Type of Use	Remarks
		Curie orGBq			

(f)Unsealed Sources such as Tc-99, Na-24, P-32, K-42, Cr-51, Fe-59, Y-90, I-131, Au-198 etc:

Sr. No.	Source	Activity in Stock		Quantity Handled at a time(mCi/ MBq)	Physical form	Chemical form	Activity to be Produced		Remarks
		mCi (MBq)	On Date				Month	Year	

Note: Please give similar details on separate sheet if any other radiation generating machine or sources which have not been mentioned above are available with you

DECLARATION:

I HAVE READ THE TLD BADGE USER'S INSTRUCTION MANUAL AND THE ATTACHED TERMS AND CONDITIONS AND I UNDERTAKE TO

1. Comply with all instructions stated in the manual and any other instruction to be given time to time by the competent authority.
2. Comply, agree and follow all terms & conditions.
3. Investigate the cases of over exposures or contamination of TLD cards and send the reports promptly whenever called for

Date:

Signature of the Head of the Institution with Stamp and Seal

Place:

Name of the Signatory
Designation