

**AERB RECOGNISED CALIBRATION LABORATORY FOR
RADIATION MEASURING INSTRUMENTS**

भारत सरकार
परमाणु ऊर्जा नियामक परिषद्
अध्यक्ष
Chairman



GOVERNMENT OF INDIA
ATOMIC ENERGY REGULATORY BOARD

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**CERTIFICATE OF RECOGNITION OF LABORATORY FOR CALIBRATION OF RADIATION
MONITORING INSTRUMENTS (RMIs)**

This has reference to your application no. 18-334743 dated 11/04/2018. In accordance with the Rule-29 of Atomic Energy (Radiation Protection) Rules, 2004 and on the basis of review of the Application along with documents submitted, the Atomic Energy Regulatory Board (AERB) hereby grants Recognition to AVANTTECMEDICAL SYSTEMS PVT LTD, Chennai for the purpose of calibration of Radiation Monitoring Instruments (RMIs) up to the range

Range of Calibration (Based on absorbed dose Value)		Range of Calibration (Based on Air Kerma Value)		Range of Calibration (Based on equivalent dose Value)	
Lower Value	Higher Value	Lower Value	Higher Value	Lower Value	Higher Value
43.8 μ Gy/hr	43.8 mGy/hr	5.00 mR/hr	5.00 R/hr	43.8 μ Sv/hr	43.8 mSv/hr

This Recognition is subject to the adherence to the requirements specified in the AERB document, entitled "Recognition & Consenting requirements for Calibration Laboratories for Radiation Survey Instruments and Pocket Dosimeters" and compliance with the terms and conditions as applicable and stated overleaf of this Certificate of Recognition.

Additional directive : Due to the error in the e-LORA system, the validity mentioned above could not be changed. Hence, the validity may be read as 12/04/2019).

Issuing Authority
S. A. Bhardwaj
Chairman

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An IS/ISO 9001:2008
Organisation

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