

Corrigendum for Revised Specifications		
Tender Bid Number: CDFD/PUR/GTE/2024-25/IND22463, Dated 06/03/2025		
Sr No	Previous specification	Changed specification
1	Comprehensive System: Must be table top, one integrated system for partitioning, thermal cycling, data acquisition/ Imaging module, dedicated laptop/desktop with analysis software, UPS etc that are essential for the performance and analysis of data	Comprehensive System: Must be table top, one integrated/modular system for partitioning, thermal cycling, data acquisition/ Imaging module, dedicated laptop/desktop with analysis software, UPS etc that are essential for the performance and analysis of data
2	Complete auto handling system integrating the workflow of entire partitioning, thermal cycling and followed by imaging, the entire operation should be automated without human intervention	Complete auto handling system integrating the workflow of entire partitioning, thermal cycling and followed by imaging/ fluorescence capturing, the entire operation should be automated with minimum human intervention, without sample exposure to any contamination
3	Integrated Automated partitioning: System should be equipped for automated partitioning as integrated unit within the system, which prevents variation in partitions like size/ volume, partitioning module should be part of integrated system to automate complete workflow	Integrated Automated partitioning: System should be equipped for automated partitioning as integrated/modular unit with the system, which prevents variation in partitions like size/volume, partitioning module should be part of integrated/modular system to automate complete workflow
4	Reaction volume:- System should offer flexible reaction volume from 12 – 40ul per to handle complete applications on the system	Reaction volume:- System should offer flexible reaction volume from 10 – 40ul per to handle complete applications on the system
5	Throughput: System should support running 96 reactions simultaneously, System should be versatile for accommodating a wide range of sample throughput (96 samples per run is must to cater high throughput sample load)	Throughput: System should support running 96 reactions simultaneously, System should be versatile for accommodating a wide range of sample throughput.
6	Multiplexing: System should have ability to multiplex. Should offer minimum 5 channels (with dedicated reference channel) or more, configured for simultaneous quantification of 5 or more using 5 different colors or more per well, for enhanced accuracy, to save time and reagents.	Multiplexing: System should have ability to multiplex. Should offer minimum 5 channels (with dedicated reference channel) or more, configured for simultaneous quantification of 4 or more using 4 different colors or more per well, for enhanced accuracy, to save time and reagents.