

Minutes of Pre-Bid Conference (PBC) held on 19.12.2019 for proposed procurement of (Automated Liquid Handling System) ”- 01 No.

As scheduled (PBC) has been conducted on 19.12.2019 for proposed procurement of “(Automated Liquid Handling System)”. – 01 No.

Chairpersons / Members of the Technical Sub Committee (TSC) present during PBC including domain experts present during PBC -

1. R. Sankaranarayan Chairperson
2. Dr. Dr. K. Thangaraj, Member
3. Dr. P. Chandra Shekar - Member
4. Dr Anant B Patel, Member
5. Smt Lora Narayana, Member
6. Dr B Raman, Member
7. IO: Mr. Purushotham
8. PL: Dr. K. Thangaraj
9. Domain Expert – Dr. Divya Tej Sowpati
10. Domain Expert – Dr. Biswajit Pal
11. Domain Expert – Mr. J.D. Fernandez
12. Domain Expert – Mr. Devendar Sundi
13. Domain Expert – Mr. Syam Kumar

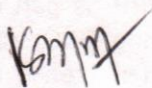
Representatives of the following Four (4) firms attended the PBC :

Sl. No.	Name of the Firm (M/s.)	Name of Representative
1. M/s.	Agilent Technologies India Pvt Ltd	Avid Hussain Shaik
2. M/s.	Beckman Coulter India pvt Ltd	Sri Venu madhav
3. M/s.	Bioscreen Instruments Pvt Ltd	Aamir Khan
4. M/s.	I Life Biotech	Rathina Kumar K

The following points were discussed during the PBC:

Query raised by M/s. Agilent Technologies India Pvt Ltd

- 1 Point No 3 vendor suggested 25 or more deck position with a stacker or equivalent.
Suggested to Change plate reading to Plate Barcode Reading. * (Subject to Verification).
- 2 Point No. 4 vendor suggessted aspiration of 300 micro litres 3 to 4 times for large volume.
3. Point No. 6 vendor suggested 1 % accuracy or less than 5% CV.
4. Point no 7 vendor said he cannot provide on deck PCR



Query raised by M/s Beckman Coulter India pvt Ltd

- 1 Point No 3, Plate Barcode reader to be incorporated.
- 2 Point No 4, 1 to 96 channel head from 1-300 microlitres.
8 channel Head with 1- 1000 microlitres.
- 3 Point No 6 suggested 1 % accuracy or less than 5% CV.
- 4 Point no 11 No stacking available , on deck position available.
Change to accommodate 10 or more tip boxes.
- 5 Point no 8, two peltier that can accommodate 96 well plate as well as 0.5 to 2ml microfuge tubes.

Query raised by M/s Bioscreen Instruments Pvt Ltd

Point no .3 Plate Barcode reader to be incorporated.

Point No.4, 1 to 96 channel head from 1-200 microlitre or more, 8 channel Head with 1- 1000 microlitres

Point no 6, suggested 1 % accuracy or less than 5% CV.

Point no 8 two peltier that can accommodate 96 well plate as well as 0.5 to 2ml microfuge tubes.

Point no 9,m 1 or more block to be included.

General Features Software point g) OD reading and Normalisation to be removed.

Query raised by | Life Biotech

Point no . 6, suggested 1 % accuracy or less than 5% CV.

Point No.8, two peltier that can accommodate 96 well plate as well as 0.5 to 2ml microfuge tubes.

Point no 9,m 1 or more block to be included.

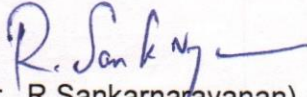
Points clarified by CCMB Team during PBC –

CCMB clarified the points raised by the respective participating bidders and agreed to consider them after examination.

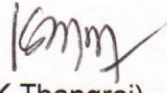
All four participating firms informed that they do not have problem with other points of tendered specifications and requirements. Participating bidders have been informed that points raised by them during PBC will be examined by CCMB's **Technical Sub Committee (TSC)** constituted for the purpose of procurement of said equipment and **post PBC changes** in tendered specifications and requirements to be agreed after due consideration of the same by TSC, if any, will be uploaded in **CPPP** as part of **revised/amended** tendered specifications. Reply/ changes to the Points discussed during PBC with changes agreed (if any) will be uploaded in due course at **CPPP** for information and reference of prospective bidders on or before **24.12.2019 (17.00 Hrs.)**. All bidders are requested kindly to take a **note**

16/12/19

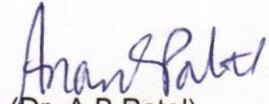
of **changes** in tendered specifications subsequent to PBC held today i.e. **19.12.2019** before they start submitting their online bids through **CPPP**.



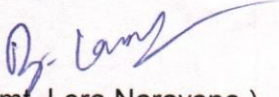
(Dr. R Sankarnarayanan)



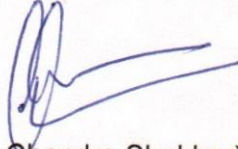
(Dr. K Thangraj)



(Dr. A B Patel)



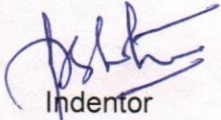
(Smt. Lora Narayana)



(Dr Chandra Shekhar)

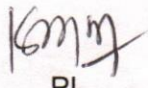


(Dr Raman)



Indentor

Purshottam V



PL

Dr Thangaraj



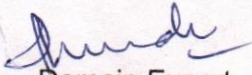
Domain Expert

Dr Divya Tej Sowpati



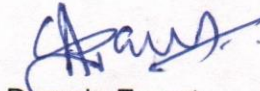
Domain Expert

Dr Biswajit Pal



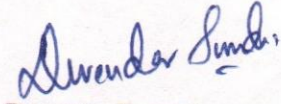
Domain Expert

JD Fernandez



Domain Expert

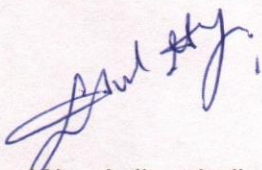
Syam Kumar



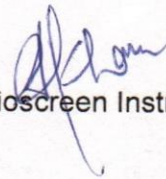
Domain Expert

Devender Sundi

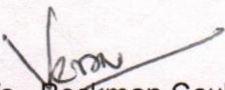
Participating Bidders Representatives (Firm Name and Signature of representative participating in the PBC)-



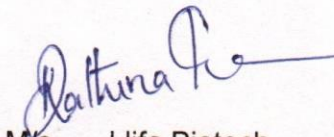
M/s. Agilent India



M/s. Bioscreen Instruments



M/s. Beckman Coulter



M/s. I life Biotech

