



**WEST BENGAL POLLUTION CONTROL BOARD**  
 (Department of Environment, Govt. of West Bengal)  
 " Paribesh Bhavan "  
 Bldg. No. 10A, Block - LA, Sector - III, Salt Lake City,  
 Kolkata - 700098, West Bengal, INDIA,  
 Tel. : 2335-0261 / 9088 / 7428 / 8211 / 6731/ 8861  
 Fax : (0091) (033) 2335 - 8073 / 6730 / 2813  
 Web: www.wbpcb.gov.in, E.mail: wbpcbnet@wbpcb.gov.in

Date: 12.11.2011

**Minutes of the Prebid Meeting held on 12.11.2011 at 10.00 a.m at Paribesh Bhavan, 10A, LA-Block, Sector III, Bidhannagar, Kolkata-700098 (Ref: ICB No: 009/G/WBPCB/WB-CBIPMP dated 22.10.2011) for Procurement of Laboratory Equipment :**

- A) Inductively Coupled Plasma - Atomic Emission Spectrometer (ICP-AES),  
 B) X-Ray Fluorescence Spectrometer, C) Solid Waste Extraction Assembly, D) Bomb Calorimeter

**Attendance ;**

**i) Propective Bidders**

S. N	Name of the Prospective Bidders	Name of the Representative
	IKA India Pvt. Ltd.	Arkajyoti Kayal
1	Savant Instruments Pvt. Ltd.	V. Sriraman
2	Orbit Technologies Pvt. Ltd.	Kalyan Ashish Pathak
3	Orbit Technologies Pvt. Ltd.	Sreenivas
4	ThermoFisher Scientific India Pvt. Ltd.	Amit Mondal
5	Labindia Analytical Instruments Pvt. Ltd.	S. Mukherji
6	Labindia Analytical Instruments Pvt. Ltd.	A Thomas
7	Labindia Analytical Instruments Pvt. Ltd.	T. K. Giri
8	Perkin Elmer India Pvt. Ltd.	Jayanta Saha
9	Perkin Elmer India Pvt. Ltd.	Amitava Ghosh
10	Spectries Technologies (PanAnalytical Division)	Akhilesh Bhadari

ii) Client's( WBPCB) Representative:

1	S. K. Khamrui	2	Kartick Ghosh
3	Ujjal Mukhopadhyay		

**Question raised by: Spectries Technologies (PanAnalytical Division)**

Questions	Clarifications from Client(WBPCB)
1. Requested that the delivery schedule, which 90 days as per the bid document, should be relaxed to 180 days.	Shall be notified in the web site after deliberation with the World Bank.

**Question raised by: Labindia Analytical Instruments Pvt. Ltd.**

Questions	Clarifications from Client(WBPCB)
2. The ICP-AES should mention that it should be a truly simultaneous system with simultaneous background correction.	Response on this point will be announced in the web site of the CBIPM project.
3. The wavelength should be revised to 130 to 900 nm.	Can not be considered. The specs of the bidding document stays.

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A. Mondal  
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4.	Mass flow controller for all gas flow should be included.	Can not be considered. The specs of the bidding document stays.
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**Question raised by: ThermoFisher Scientific India Pvt. Ltd.**

Questions		Clarifications from Client(WBPCB)
5.	The RF generator frequency of the ICP-AES should be revised to 27.12 MHz	Can not be considered. The specs of the bidding document stays.

**Question raised by: IKA India Pvt. Ltd.**

Questions		Clarifications from Client(WBPCB)
6.	Proposes that the type of the Bomb Calorimeter should include "isoperibol".	Can not be considered. The specs of the bidding document stays.


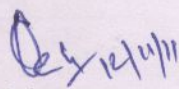
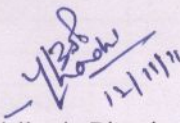
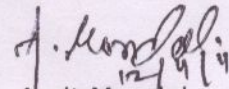
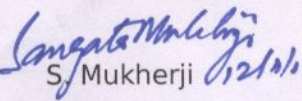

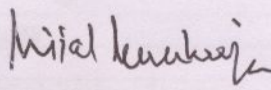
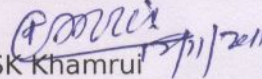
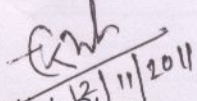
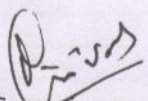
**Question raised by: Perkin Elmer India Pvt. Ltd.**

Questions		Clarifications from Client(WBPCB)
7.	The wavelength should be revised to 165 to 800 nm.	Can not be considered. The specs of the bidding document stays.

**Question raised by: Spectries Technologies (PanAnalytical Division)**

Questions		Clarifications from Client(WBPCB)
8.	Pelletizing tool is of three types. Which is to go for.	The scope clearly mentins that the instrument is for analysis of hazardous materials of natural and industrial origins. All possible sample matrixes are to be negotiated with the pelletizer those are obtained from industrial waste bucket. Offer should match this requirement.

All commercial and contractual queries were clarified and the method of bid submission were deliberated to the due understanding of the prospective bidders present in the meeting.

 Arkajyoti Kayal	 V. Sriraman	 Akhilesh Bhadari	 Amit Mondal	 S. Mukherji
 Amitava Ghosh	 U Mukhopadhyay	 SK Khamrui	 Kartick Ghosh	 Sreenivas

November  
**Dated 12<sup>th</sup> December 2011**  
**Place: Paribesh Bhavan, Kolkata**