

KARNATAKA STATE POLLUTION CONTROL BOARD

PROCEEDINGS OF THE 2nd TECHNICAL COMMITTEE MEETING HELD ON 27.04.2017, CONSTITUTED AS PER THE NOTIFICATION OF MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE, IN THE BOARD MEETING HALL, 3RD FLOOR, "PARISARA BHAVANA", CHURCH STREET, BANGALORE - 560001.

Presiding Officer:

1.	Sri. Lakshman, Hon'ble, Chairman, Karnataka State pollution Control Board.	Chairman
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Members Present:

1.	Sri. B.G. Mohan Krishna, Chief Environmental Officer-1, KSPCB, Bengaluru.	Member
2.	Sri. K.M. Nagaraj, Senior Environmental Officer, KSPCB, Zonal Office, Bellary.	Member
3.	Sri. S. Suresh, Regional Director, Central Pollution Control Board, Bengaluru.	Member
4.	Dr. G.Srinikethan, Professor, Chemical Engineering, NITK, Surathkal, Dakshina Kannada District,	Expert
5.	Dr. J.Narayana, Professor, Department of Post Graduate Studies and Research in Environmental sciences, Kuvempu University, Jnana Sayadri, Shankaraghatta-577451, Shivamogga District.	Expert
6.	Prof. K.R.Prabhu Department of Organic Chemistry, Indian Institute of Science, Bengaluru-560012	Expert
7.	Dr. Channabasavaraju .K.P Professor, Pharmaceutical Chemistry, Government College of Pharmacy, Bengaluru-560027,	Expert
8	Sri. R. Padmanabhan, Environmental Officer, Pharma, 17 Category, KSPCB, Bengaluru.	Convener

The proceedings of 1st Meeting of Technical Committee constituted under the EIA Notification, 2006 dated: 23rd November, 2016 held on 7.4.2017 was read & confirmed without correction.

As decided in the 1st Committee meeting, a paper Notification was issued vide dated: 19.4.2017 calling for proposals from individuals/Institutions with required qualification to consider for empanelling them by the Board for the purpose of Environmental auditing and issuing **No increase in Pollution Load** certificate. In response to the paper Notification Board has received 11 requests which are as follows:

Sl.No	Name of the institution/individual.															
1.	M/s. Concept Technologies., 1 st Floor,Swastik Complex, Seshadripuram, Bangalore. Sri. Srinivas. Managing Partner 09844641243															
2	Sri. Prashanth Company Name: GE Water & Process Technologies Company Profile: Water and waste water treatment Location: JSW Steel Private Limited															
3	Sri. Basavaraj.Veerappa. Chikkanaragund #22,1 st Main Road, Yalakki Shetter Colony, Back Side of Hanchinmane Classes, Dharwad-580004.															
4	M/s. Noble Enviro Systems. No.B8-1604,L & T South City,Arekere Microlayout, B.G.Road, Bengaluru-76 Authorized Person: Sri. Shaik Mahammad Raffi Mob:09341980867															
5	Ramky Enviro Engineers Ltd (QCI NABET Accreditation-Sectors-Coordiators) Dr.Hemanth Rajkumar															
	<table border="1"> <thead> <tr> <th>Education</th> <th>Institution</th> <th>Year</th> </tr> </thead> <tbody> <tr> <td>Ph.D Environmental Science</td> <td>Kuvempu University JnanaSahyadri,Shimoga, Karnataka</td> <td>2015</td> </tr> <tr> <td>M.Tech- Environmental Engineering</td> <td>VTU</td> <td>2003</td> </tr> <tr> <td>M.Sc Environmental Engineering</td> <td>Kuvempu University, Shimoga</td> <td>1997</td> </tr> <tr> <td>B.sc- Chemistry,Botan y and Zoology</td> <td>IDSG College ,Chikmangalore</td> <td>1995</td> </tr> </tbody> </table>	Education	Institution	Year	Ph.D Environmental Science	Kuvempu University JnanaSahyadri,Shimoga, Karnataka	2015	M.Tech- Environmental Engineering	VTU	2003	M.Sc Environmental Engineering	Kuvempu University, Shimoga	1997	B.sc- Chemistry,Botan y and Zoology	IDSG College ,Chikmangalore	1995
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6	M/s. SAMRAKSHAN, f-4, 1 ST Floor, Swastick Manandi Arcade, S C Road, Seshadripuram, Bangalore – 560 020. Phone Number : 080 23460102 E-mail : info@samrakshan.co.in samrakshanblr@gmail.com															

	M.Nanda Kumar.S Chief Executive Officer. Mobile No: 98453 81819																		
7	En-Vision Enviro Technologies Pvt.Ltd,2 nd floor,Shree Ram complex,above Bank of India,Near Kargil Chowk,Surat Dumas Road,Piplod,Surat-395007,Gujrat																		
8	Dr.C.T.PUTTASWAMY Associate Professor. Department of Chemical Engineering BMSC Bangalore-19 Mobile:9845062747 <table border="1"> <tr> <td>Biochemical Engineering</td> <td>Pilot Plant & Scale up studies & Methods</td> </tr> <tr> <td>Environmental Engineering</td> <td>Operation Research</td> </tr> <tr> <td>Chemical Equipments/Bio Process design I &II</td> <td>Chemical/Biochemical Process Calculations(CPC/BPC)</td> </tr> <tr> <td>Process Equipment Drawing</td> <td>Advanced Waste water Treatment</td> </tr> <tr> <td>Industrial wastewater treatment</td> <td>Solid & Hazardous Waste Management</td> </tr> <tr> <td>Petroleum Engineering & Chemicals</td> <td>Process Heat Transfer</td> </tr> <tr> <td>Momentum Transfer/Fluid Mechanics</td> <td>Bio-separation and Downstream Processing</td> </tr> <tr> <td>Chemical Plant Utilities and Safety</td> <td>Operation Research(OR)</td> </tr> <tr> <td>Wastewater Treatment & Engineering</td> <td>Advanced & Industrial Wastewater Treatment</td> </tr> </table>	Biochemical Engineering	Pilot Plant & Scale up studies & Methods	Environmental Engineering	Operation Research	Chemical Equipments/Bio Process design I &II	Chemical/Biochemical Process Calculations(CPC/BPC)	Process Equipment Drawing	Advanced Waste water Treatment	Industrial wastewater treatment	Solid & Hazardous Waste Management	Petroleum Engineering & Chemicals	Process Heat Transfer	Momentum Transfer/Fluid Mechanics	Bio-separation and Downstream Processing	Chemical Plant Utilities and Safety	Operation Research(OR)	Wastewater Treatment & Engineering	Advanced & Industrial Wastewater Treatment
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9	Dr.H.Mallesha, Research Director, Robust Herbals Pvt Ltd., Bangalore <ul style="list-style-type: none"> • Doctor of Philosophy in Chemistry from University of Mysore • Certificate for working under post doctoral Research associate. • Certificate for green Belt for demonstrated knowledge in the Momentive Black Belt DMAIC Lean Six Sigma Methodology. • Certificate that has worked with R & D Centre as Group Leader. • Certificate of UDHYOG BHARATI AWARD. • GE Crotonville Presentation Skills at GE has been successfully completed. • GE Global Learning Crotonville leadership foundations of GE Leadership. Mobile No: 9845410691																		
10	Dr.K.R.Ravikumar, Technical Director, Robust Materials Technology Pvt Ltd., Bangalore <u>ACADEMIA:</u> <ul style="list-style-type: none"> • Msc,Ph.D.,PDF(USA) • Doctor of Philosophy in Chemistry from Mysore University • Master of Science in Chemistry from Mysore University <u>CERTIFICATE</u> <ul style="list-style-type: none"> • Certificate of Excellence from Rashtra Vibhushan Award. Certificate from NABL. Mobil No: 9900213898																		
11	M/s. Environmental Health and Safety Consultants Pvt.Ltd., (EHSCPL)(NABET Category 'A' Accredited & ISO 9001:2015 Certificate),No.13/2,1 ST Main Road, Near Fire Station, Industrial Town, Rajajinagar Bangalore-560010.																		

Authorized Person: Shivamand M Dambal, Chairman & Managing Director

The individuals and Institutions listed above were also invited to the meeting and each presented background of the individuals and Institutions before the committee. After hearing the applicants the committee came to conclusion that necessary qualification and experience is not available with the participants and hence the committee suggested that rather than individuals with some specific background and experience, should join hands with other individuals with appropriate background and experience and present themselves as a team to full fill the requirement of empanelment. After duly considering the candidates with regards to their experience and qualification the committee shortlisted 3 participants as below;

1. M/s. Concept Technologies.
2. M/s. Samrakshan.
3. Robust Herbals Pvt Ltd., and Robust material technology.

The above participants could be given another opportunity to present themselves along with suitable team of experts coming under the same banner as one organization meeting collectively the required experience and qualification to consider them for empanelment.

The committee also opined that this issue can be considered as an open ended measure and as and when qualified team request for empanelment the same could be brought before the committee for consideration.

The next probable date for the committee to meet was tentatively fixed on **16.5.2017 at 12.00 NOON.**

The meeting concluded with vote of thanks.


12/5/17

Chairman

**Technical Committee
Karnataka State Pollution Control Board**

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