



Energy Management Centre - Kerala
(Department of Power, Govt of Kerala)

CERTIFICATE OF EMPANELMENT

This is to certify that M/s Tech Mech International Pvt Ltd, (SM Kuteer, Mandir Marg, 92 Civil Lines, Meerut, Uttar Pradesh – 250 001) is empanelled as Energy Audit firm in Energy Management Centre Kerala to conduct mandatory energy audit as per Government of Kerala G.O (Rt) No.2/2011/PD dated 01.01.2011.

Empanelment No:

EMCEEA- 3014F

Scope/Area	Building	Industry -Electrical	Industry Thermal
	Yes	Yes	Yes

This empanelment is valid up to 4th November 2017

Issuing Date: 05/11/2014

Place: Thiruvananthapuram

Director,
Energy Management Centre Kerala

Information of firm

1.	Name & address of the firm	Tech Mech International Pvt. Ltd. S.M. Kuteer, 92-Civil Lines, Mandir Marg, Uttar Pradesh (India). Pin Code: 250001
	Office(with STD)	0121-4014714
	Mobile	09927900913,09897039969
	Fax number	0121-4014720
2.	Website (if any)	www.techmech.co.in
3.	Email address	e n g i n e e r s @ t e c h m e c h . c o . i n
4.	Name ,Designation and address of Contact person	Er. Pankaj Goel Director S.M. Kuteer, 92-Civil Lines, Mandir Marg,Uttar Pradesh (India). Pin Code: 250001
5.	Office(with STD)	0121-4014714
	Residence(with STD)	nil
	Mobile	09897039969
6.	Email address	e n g i n e e r s @ t e c h m e c h . c o . i n
7.	Year of establishment	1987
8.	Year of commencement of energy audit by the firm.	2008
9.	No. of branch offices (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	Annexure A

ANNEXURE A

DETAILS OF BRANCH OFFICES

S. No.	Contact Person	Addresses	Branch	Ph. Nos.	E-mail addresses
1.	Sh. M. K. Singhal	18, Park Road, Near Opp. House Of N.N. Swami Ex- Chief Minister's Residence, Dehradun, Uttrakhand	Dehradun (Uttrakhand)	09897933406	dehradun@techmech.co.in
2.	Mrs. Sarita Trivedi Sh. Manish Verma	House Of Pundit Jagat Singh 84, Ghanta Kisrol Road Moradabad.	Moradabad, Bijnor, Jyoti Ba Phule Nagar, Rampur	09837848866 09358013558	moradabad@techmech.co.in
3.	Sh. Mohd. Saleem Er. R.A. Agarwal ***	A-4, Ashok Vihar ,Colony, Kurram Nagar Opp. Shiv Mandir, Lucknow 3/185, Viram Khand, Gomti Nagar, Lucknow,	Lucknow, Kanpur, Deoria, Basti, Gorakhpur, Unnao, Gonda, Barabanki, Faizabad, Sitapur, Hardoi, Sultanpur, Raebareli, Lakhimpur Khiri, Bahraich, Sant Kabir Nagar, Maharaj Ganj, Kushinagar, Siddhartha Nagar Pilibhit, Shahjahanpur,	09415017282 09839290131	Lucknow@techmech.co.in
3.1	Sh. Anurag Saran Shukla ***	Moh-Radha Nagar ,Near Bilgram Chungi, Hardoi	Hardoi	09839433517 07275117382	NA
3.2	Sh. Raj Kumar Jaiswal ***	3,Kalyanpur,Lucknow	Lucknow	09506020249	NA
3.3	Sh. Pankaj Kumar *** (LLB)	A-5,Ashok Vihar Colony, Khurram Nagar, Lucknow	Lucknow,	09452158437	NA
3.4	Sh. Murtaza Husnain ***	4, Karbala Abbas Bagh, Thakurganj, Lucknow	Lucknow	9335005999	NA
3.5	Sh. Mohd. Agharuddin ***	Ramjan Nagar, Telibagh	Lucknow	9807145002	NA
3.6	Sh. Mohd. Danish***	A-4, Ashok Vihar Colony, Kurram Nagar Opp. Shiv Mandir, Lucknow	Lucknow, Kanpur	9336183115	NA

3.7	Sh. Anup Kumar Srivastava	2461/4, Vivek Nagar, Sultanpur	Sultanpur	09450714641	NA
3.8	Sh. S.D. Shukla ***	117/546, Pandunagar, Kanpur	Kanpur	9839310301	NA
3.9	Sh. Amit Kr. Chaturvedi ***	Gauri Datt Dharmashala Road, Opp. Bharat Press, Gandhi Nagar, Basti-272001	Siddharth Nagar, Basti	9532554743, 9648768433	NA
3.10	Shr, Vinod Misra ***	Vill. Saraiya Hansapur, Gosainganj, Disstt. Faizabad	Faizabad & Ambedkar Nagar	9452074872	NA
3.11	Sh. Om Prakash Shukla ****	28/1066, Y Block, Kidwai Nagar, Kanpur	Kanpur, Unnao	9455186368	NA
3.12	Sh. Ram Singh Parihar ***	CL-34, Virangana Nagar, Jhansi	Jhansi, Lalitpur, Banda	09648753744, 08931897792	ramparihar80@gmail.co.in
3.13	Sh. Anil Kumar Singh ***	Vill. Lalpura, P.O. Waoli, Distt. Jalaun	Orai, Jalon, Mahoba, Hamirpur	9452453747 9565656461	NA
3.14	Sh. Sudhir Kumar Awasthi ***	ED-1/251, Sect. D-1, LDA Colony, Kanpur Road, Lucknow	Lucknow	9984405146	NA
3.15	Sh. Mohd . Umar Farooq***	103, Near Wahid Library, Ashkarganj, Gorakhpur	Gorakhpur, Mahrahanj	08687510202 08090115849	NA
3.16	Sh. Mohd. Danish ***	A-4, Ashok Vihar ,Colony, Kurram Nagar Lucknow	Kanpur, Lucknow	09336183115	NA
3.17	Sh, Irfan Ali Siddiqui ***	R/O 305, Nai Basti Lakhimpur- Khiri- 262701	Lakhimpur- Khiri	07860077998 09415891271	irfansiddiqui2012@gmail.com
3.18	Sh. Mazhar Hussain ***	Vill- Abhiya, Post- Kunda- 230204, Distt. Partapgarh	Kunda, Sangipur, Partapgarh	08756509899	NA
3.19	Sh. Ravi Partap Singh ***	Vill. Pura Alup Singh, PO – Parvatpur, Distt. C.S.M Nagar	Kathora, Gauriganj (C.M.S Nagar)	2792130170	NA
3.20	Sh. Srikant Tripathi***	Vill. Kair, Post- Mon, Teshil- Mahrajanj, Distt. Raebareli	Rae Bareill	9936465810, 9565496998	mdctirbl@gmail.co
3.21	Er. Rifaqat Husain***	Jafaria Colony, Thakurganj, Lucknow	Valuation In U.P.	9598922968	husain230@hotmail.com

3.22	Sh. Raghubir Prasad ***	Krishna Nagar Colony, Deokali, Faizabad	Faizabad, Bahraich & Gonda	9838924612	NA
3.23	Sh. Gulam Rasul Khan ***	11/973, Indira Nagar, Lucknow	Lucknow, Unnao & Sitapur	9369607202 8381832017 7398377828	NA
3.24	Sh. Chandra Prakash***	29,Avas Vikas Colony, Katra, Basti	Siddharhnagar, Deoria Gorakhpur	9721021100 9628365100	NA
3.25	Sh. Vishal Kumar***	Moh.-Bairihawa, Gandhi Nagar Basti	Siddharth Nagar, Deoria Gorakhpur	7379933808	NA
3.26	Sh. Arvind Kumar***	S/O Shri Ram Asare Awasthi Vill. & Post Adampur-, P.S, Sandi, . Hardoi	Hardoi & Sitapur	9559225454	NA
3.27	Sh. Ajai Kumar Singh***	S/O Shri Sumer Singh,194, Bahadur Nagar, Near Panch Peer Mazar, Lakhimpur Kheri	Lakhimpur – Khiri, Etc.	9335358382 7607089186	NA
3.28	Sh. Amrish Kumar***	S/O Shri Jagdish Prasad Chaturvedi, B-160, Avas Vikas Colony, Lucknow Road, Hardoi	Kannauj Farrukhabad	9455901323	NA
3.29	Sh. Nand Kishore Verma***	Vill.-Paraspur, Post-Dharaicha Bazar, Thana-Khairabad Distt. Sitapur (UP)-261131	Sitapur Shahjahanpur, Pilibhit	9721330373 7398891076	NA
3.30	Sh. Manoj Kumar***	S/O Ram Kumar, Vill.-Tigodiya, PO-Kohra, Thana-Rudauli, Distt. Basti	Bahraich,, Gonda	9161546085	NA
3.31	Sh. Kaushal Pal***	S/O Ram Sewak, R/O Badagokhas, Basti	Basti, Siddharth Nagar	9454539693	NA
3.32	Sh. Abhishek Shukla ***	S/O Shri Virendra Kr. Shukla,R/O E-4643, Rajajipuram, Lucknow	Unnao	9454585204	NA
4.	Sh. C.P. Singh	SB-10, Shastri Nagar, Ghaziabad, Noida	Ghaziabad , Gautam Budh Nagar	09891091491	Ghaziabad@techmech.co.in
5.	Sh. V.B. Singh	S-1/4-6A, Raj Rajeshwari Nagar, Gilat Bazar, Varanasi	Varanasi, Bhadoi, Chandauli, Ghazipur, Azamgarh, Mau	09838399934	varanasi@techmech.co.in
6.	Sh. Badri Narayan Bind	15, Muktavihar, Naini, Allahabad	Allahabad, Kaushambi, Mirzapur, Sonbhadra, Fatehpur, Pratapgarh,	09452691540	allahabad@techmech.co.in

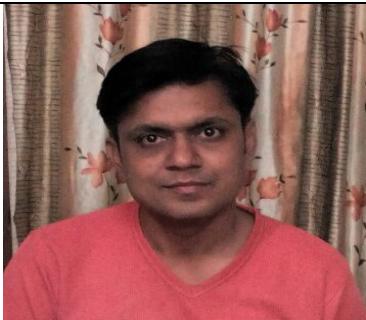
			Jaunpur, Banda, Chitrakut		
7.	Sh. Balkrishna	Vasant Building, Kharchikar Khacha, Raopura, Baroda-390 001	Baroda	09374620106	NA
8.	Sh. S. C. Rastogi	B-4, Guru Vatika, Daily Market, Main Road, Ranchi.	Ranchi	0 9152512669	NA
9. 9.1 9.2 9.3	Sh. S.P. Kachhal & Sh. Ashok Kumar Jain *** Sh. B. K Kamal Rtd. Sr.	60/184, Laxman Vihar, Jansath Road, Muzaffarnagar- 251001 Laxman Vihar Muzaffarnagar Bhartiya Colony Muzaffarnagar 93, Pant Vihar, Saharanpur	Muzaffarnagar, Almora, Distt. Udham Singh Nagar (For PNB & SBI, All.B) Muzaffarnagar Saharanpur	09927060755 09368162124 09368162009 09412220776	spkachhal@rediffmail.com
10.	Sh. Aayush Badola & Sh. Ankur Gupta	18, Karan Plaza, Ganga Nagar, Meerut-250001	Meerut, Baghpat, Panchsheel Nagar (Garh-Mukteshwar, Hapur, Bulandshahar, Khurja)	07830139438	meerut@techmech.co.in
		Panthari Pharma Near OBC Badrinath Marg , Kotdwara (UK)	Puri Garhwal, Kotdwara U.K)		
		6-346/15 Kalawati Colony Haldwani Dstt. Nainital-263139	Nainital, Haldwani (U.K),	08923203994	
11.	Sh.R.K Maheshwari	UPFC) C-202, Rainbow Rannaince ITPL Main Road, Field Bangalore- 560037	Bangalore	09810537309	Biyani_rk@gmail.com
12.	Sh. Rajesh Anand	II Nd Floor Alfa Estate 39- G.T Road, Shop No. 304, Jalandhar	Jalandhar, Kapurthala, Hoshiarpur , Phagwara, Goraya, Nakodar	09814060464	jalandhar@techmech.co.in
13.	Sh. M.S Krishnan	R/O Swagath Asramam Road, Nettayam, Trivandrum, 695013, Kerala	Trivandrum,	09495684748	mskrishnan52@gmail.com
14.	Sh. Ram Kumar Gangwar	56, Tulsi Nagar, Pilibhit By Pass Road Opp. Ruhel Khand University Bareilly-243006	Bareilly	8755654939	ramgangwar@gmail.com
15.	Sh. Rajesh Agarwal	10-1-8/36, The Land Mark Complex, 4th Floor Waltair, Uplands Sampath Vinayak Temple Road, Visakhapatnam-530003	Visakhapatnam	09440858256	rajeshaga@rediffmail.com , rajesh.3mproject@gmail.com


16.	Sh. S K CHAWLA	Flat 601 Block A, Maya Garden Phase-I, VIP Road Zirakpur Dist.- Mohali PIN -140603	Chandigarh, Mohali & Panchkula	08968366399	skaychawla@gmail.com
17.	Sh SHARAD ANADA	(COMPANY NAME-ANADA ASSOCIATES CHARTERED ACCOUNTANTS 524, STAR PLAZA, PHULCHHAB CHOWK, RAJKOT 360001 (GUJARAT)	RAJKOT ,JAMNAGAR,BHAVNAGAR & JUNAGARH (GUJRAT)	98257 65902	sharadanada@yahoo.com
18.	Sh. Srikant Jhawar	Permanent Address: H No C-14-147,Sri Kunj,Gurbabadi Road, Nizamabad-503002 Communication Address :-D No 5-6-299,Near Aashirwad Hospital, Saraswathi Nagar,R Oad No-2,Nizamabad-503002	Nizamabad	09989192129, 08462-227376	jhawarsrikanth@gmail.com
19.	Sh. Rajesh Kr. Dixit Sh. Suresh Chand Sharma	38, Maharshi Puram, Behind Amar Ujala Press Bye Pass Agra	Agra, Mathura, (Only For Recovery)	09897104050 09897622079	Rajeshdixit07@rediffmail.com
20.	Sh. Sanjay Gautham	9/283, Avas Vikas Colony Sikaudra, Agra	Agra (Only For Valuation)	9837084303	siwplindia@yahoo.com
21.	Sh. Rajeev Mittal	9,2nd Floor, Mahalaxmi Metro Tower, C1-C2, Sector-IV, Vaishali, Ghaziabad.	Delhi (For Valuation Work)	09811144751	delhi1@techmech.co.in
22.	Sh.Shivam Gupta	Chamber No.169, Civil Wing, Tees Hazari Court, Delhi	New Delhi, (For Recovery & Sarfaesi Work)	08587040155	delhi@techmech.co.in
23.	Sh Shashank Agrawal Sh. Sunil Agarwal	413, Vikasdeep Building, Laxmi Nagar District Centre Delhi-110092 555, First Floor, Street No.-2, West Guru Angadnagar, Laxminagar Delhi-92	Delhi, NCR Delhii (For BOB, SBM, IDBI, & Syn.B) Faridabad, Gurgoan	M-9582101001 O-01122430486 9810263004	mail@shashankagrwal.com delhi2@techmech.co.in Brijwasi_trading@yahoo.com
24.	Sh. S.K Agarwal	Flat No. 803, Block -13, Hill Ridge Springs Apts I.S.B Road, Gacchibawali Hyderabad- 500032	Hyderabad	9650296517	surkamal@gmail.com
25.	Sh.Vasudavea Rao	5, Jaiyshree Avenue, Opp. Bhairavnath Temple Mainnagar, Ahmadabad-380028	Ahmadabad	9898126123	svr1154@gmail.com
26.	Sh. Ajay Agarwal Sh. Praveen Kumar Jaiswal	9, Lal Bazar Street, Mercantile Building, Block 'A', 3rd Floor Room No 3/A/2 Kolkata-700 001	Kolkata	09831080687 9163119096	kolkata@techmech.co.in

27.	Sh. Arun Kumar	D-28, Teachers Colony, Deoband, Distt- Saharanpur	Deoband, Rampur, Purkazi, Charthawal, Rohana	09286968333	mbmayurbrothers@gmail.com
28.	Sh. Nand Lal Jaiswal	Office Address- Surabhi, 142 Mondh Station By- Pass West End Mondh Bhadohi- 221406	Bhadohi, Jaunpur	7860530915, 9389452469	nandljaiswal@gmail.com
29.	Sh Shashi B Goel	Behind UCO Bank, Mukum Road Tinsukia- 786146 (Assam)	Tinsukia	9435035491 03742352952 Fax No. - 03742352952	Shashigoel.g@gmail.com shashigoel.g@rediffmail.com
30.	Sh. Rajesh Kr. Gupta Dr. Shagufta Praveen	1- Prabhat Plaza, Near Hotel Anand Palace Samad Road, Centre Point Aligarh- 202001 B-200, Second Floor, Dream Home, Sir, Syed Nagar, Aligarh-202002	Aligarh	9719106958 0571-2402427 9359839938	r.dynamic@yahoo.com Praveen.shagufta2000@gmail.com
31.	Sh. Manish Kumar Singh	I/F Deep Prabha Cenema Adampur, Bhagalpur, Bihar	Bhagalpur Bihar	09934929801	Tomar_manish@rediffmail.com manish007.tomar@gmail.com
32.	Sh. G.L Sindhi & Sh P.K Shrivastav	H-83, Salimat Bagh, Chitkoot Marg, Ajmar Road, Jaipur-302021	Jaipur	7737732941, 9829933177	glsindhi111@gmail.com pkshivastava1010@gmail.com
33.	Sh Sandip Sarda	S D Sarda & Company 365, Commerce House, 2nd Floor, Above Axis Bank ATM, Opposite Sangam Sari Centre, Bajiroa Road, Pune-411030	Pune	07588590534,	info@sdsardacom

Details of Associated Energy Experts and Audits Conducted by firm			
1.	Number of resource persons available	A) Full time <ul style="list-style-type: none"> • Er. Geetesh Goyal • Er. Dilip singh • Er. C P Gupta B) Part time <ul style="list-style-type: none"> • Er. P.P Mittal 	
2.	Number of full-time energy auditors in position, with work experience of all energy auditors associated with the firm	<ul style="list-style-type: none"> • Er. Geetesh Goyal (11 years) • Er. Dilip singh (40 years) • Er. C P Gupta(50 years) 	
3.	No. of part-time energy auditors in position during the current year / previous year associated with the firm.	<ul style="list-style-type: none"> • Er. P.P Mittal (42 years) 	
4.	Sectors in which the energy audit firm has conducted energy audits since inception and number of audits in each sector	<ul style="list-style-type: none"> • Sugar 5 • Papers 1 • Aluminum 1 • Chemical 1 • Glass 1 	
5.	Energy audit process system (list sectors) - If no energy audit has been carried out of the process system and parameters, please list nil.	Sugar ,Papers, Aluminum, Chemical, Glass	
6.	Energy audit of thermal utility system (list sectors)	Sugar ,Papers, Aluminum, Chemical, Glass	
7.	Energy audit of electrical utility system (list sectors)	Sugar ,Papers, Aluminum, Chemical, Glass	
8.	Instruments available	(a) Electrical (list the name of the instruments)	<ul style="list-style-type: none"> • Megger (0-200 Mega OHM) • Earth tester • Power analyzer • Clamp on meter- 3 phase • Lux meter • Digital Multimeter
		(b) Thermal (list the name of the instruments)	<ul style="list-style-type: none"> • Flue Gas Analyser (range Oxygen: 0 – 21 % ,Temp.: 0 – 1100 °C ,CO: 0 – 5000 ppm) • Temperature gun • Digital thermometer • (-10 to 500 deg C) • Digital Anenometer • Digital tachometer • Ultrasonic flow meter • Differential pressure meter

***Bio data of Certified Energy Auditor**


1	Name of energy auditor	Mr. Geetesh Goyal	
2.	Qualifications.	<ul style="list-style-type: none"> • M. Tech Chemical, Government Engineering College, Ujjain • B. Tech., Raipur Institute of Technology Raipur/ Pt. Ravi Shankar Shukla University • Energy Auditor, BEE Certification EA-9428 	
3.	Experience. (use additional sheet if required)	<ul style="list-style-type: none"> • Extensive hands on experience as site in-charge of many Energy Audit/ efficiency projects. • Member of PCRA • Member of Society of Energy Engineers. • Member of Energy Audit Panel in Center of Energy Studies Indore. • Attended 1st International Energy Summit. • Got 10 days International; Training On Energy Audit JNPT Port Mumbai. • Conducted Energy Audit of M.P Tourism Hotel In association with DAVV • Conducted Energy Audit of 5 sugar mills in Maharashtra 	
4.	Residence(with STD)	-	
5.	Mobile	09926325455	
6	Email address	geeteshgoyal@rediffmail.com	
7	Date of certification as Energy Manager or Energy Auditor (pl specify) by Bureau of Energy Efficiency (BEE) (if not appeared list as nil	24 February,2009	
8	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	24 February,2009	
9	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems" (In case of Certified Energy Auditor, please write CEA Registration No.)	Regn. No. EA -9428	
10	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	Certificate No-4247	
11	Are you a BEE accredited Energy auditor. If so: Date of accreditation Accreditation No.	Nil	
Remarks(if any)--Nil			

*Bio data of Certified Energy Auditor			
1	Name of energy auditor	Mr Dalip Singh	
2.	Qualifications.	Electrical Engineer from IIT Kharagpur	
3.	Experience. (use additional sheet if required)	<p>He has vast experience in projects and maintenance of Electrical & Mechanical Engineering services handled by him in MES Department of Government of India from which he retired as Chief Engineer in Feb2006.</p> <p>He is BEE Certified Energy Auditor empaneled with BEE as technical consultant for energy efficiency demo projects. He is actively engaged in energy audit and consultancy works since Apr2006. He has done energy audits in public and private organizations and investment grade audits (IGAs) under BEE's MuDSM program. More than two hundred facilities/installations have been energy audited by him and his experience includes both commercial buildings and industrial plants. Though his exposure to sugar mills is limited to walk through audits only, he has an in-depth understanding of industrial energy systems.. Besides being a Fellow of Institution of Engineers (India) and the Institute of Electronics and Tele-Communication Engineers (IETE), he is member of Indian Society of Lighting Engineers (ISLE) and Indian Buildings Congress (IBC). He is also member of international professional bodies like Association of Energy Engineers (AEE), Institute of Electrical and Electronic Engineers (IEEE) and American Society of Heating, Refrigeration and Air Conditioning Engineers (ASHRAE). He was President of SEEM during 2008-2011 and he organized the first seminar on accreditation of energy auditors in May2010.</p>	
4.	Residence(with STD)	01204291324	
5.	Mobile	09350846853	
6	Email address	dschahar@gmail.com	
7	Date of certification as Energy Manager or Energy Auditor (pl specify) by Bureau of Energy Efficiency (BEE) (if not appeared list as nil	18 November 2005	
8	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	18 November 2005	
9	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems" (In case of Certified Energy Auditor, please write CEA Registration No.)	EA-0195	
10	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	Certificate No 0492	
11	Are you a BEE accredited Energy auditor. If so: Date of accreditation Accreditation No.	nil	
Remarks(if any)--Nil			

***Bio data of Certified Energy Auditor**

1	Name of energy auditor	Er. C.P.Gupta	attach photo here
2.	Qualifications.	B.E-Electrical in first division from University of Roorkee (IIT Roorkee) 1964 batch Special training for 6 Month in west Germany in 1970 Representation in National committee of technical – Represented U.P.S.E.B in BEE to revise standards on protective gear equipment (1989-91) Successfully completed” Total quality Management course conducted by BECHTEL under USAID Undergone a training course on ISO :9000 Quaility Management Systems & TQM” conducted by govt of India. Ministry of industries Attended training course the assessment of quality Management systems & TQM conducted by Nigel Baur & Associates U.K Fellow, Institution of Engineers, India	
3.	Experience. (use additional sheet if required)	From May 64 to Sep 98 served U.P State Electricity Board as Asstt Engineer, Executive engineer, superintendent engineers and Chief engineer. Retired as Chief Engineer (Trans West) 30.09.98 <ul style="list-style-type: none"> • Planning, Engineering, Design, Erection, Testing & commissioning , periodical m , trouble shooting of all equipments installed in 400 KV,220 KV & 132 KV class su • Erection and commissioning of 4 X 60 MW ,underground chhibro hydro power station in Yamuna valley • Preparation of technical specification, procurement including tendering, finalization of A.C. & D.C, Schematics, general arrangement, cable schedule and interconnection wiring diagram etc. of all equipments installed in 400 KV, 220 KV & 132 KV class substations. • Application of protective relays for feeders upto 400 KV and transformers upto 315 MVA.Short circuit calculations and preparation of relay setting for lines and substation • Power System Management of U.P.S.E.B. in synchronism of other • constituents of N.R.E.B (Delhi, Haryana, Punjab, himachal, j & K, • Rajasthan). 	
4.	Residence(with STD)	0121-769777	
5.	Mobile	nil	
6	Email address	Chandrapalgupta@hotmail.com	
	Date of certification as Energy Manager or Energy Auditor (pl specify) by Bureau of Energy Efficiency (BEE) (if not appeared list as nil		30 th April 2007
	Date of passing the examination in “Energy Performance Assessment for Equipment and Utility Systems”		30 th April 2007
	Examination Registration Number of (i) Energy Manager (ii) “Energy Performance Assessment for Equipment and Utility Systems” (In case of Certified Energy Auditor, please write CEA Registration No.)		EA-0041
	Certificate Registration Number of (i) Energy Manager (ii) “Energy Performance Assessment for Equipment and Utility Systems”		2828
	Are you a BEE accredited Energy auditor. If so: Date of accreditation and Accreditation No.		nil
Remarks(if any)--Nil			

***Bio data of Certified Energy Auditor**

1	Name of energy auditor	Dr. P.P. Mittal	
2.	Qualifications.	<p>He had achieved PhD. & possesses M.B.A. Also had Post Graduate Diploma in Power Development Management. I am a fellow of Institute of Valuation, and fellow of Institute of Electronics and Telecommunication Engineering. Fellow of institute of Engineers and Life Member of Society of Energy Engineer & Manager (SEEM).</p> <p>He was deputed by Govt. of India for a very comprehensive training on Energy Conservation in Japan in 2009. This one month training at Japan was to strengthen knowledge base of professionals engaged in Energy Management and to collect various latest techniques for Energy Conservation with the help of Japanese experience.</p>	
3.	Experience.	He has vast experience in Power and Energy Efficiency segments during my tenure in distribution utility and after that in Energy Conservation orbit.	
4.	Residence	0129-4046120	
5.	Mobile	9811402040	
6	Email address	pp_mittal@yahoo.com	
7	Date of certification as Energy Manager or Energy Auditor (pl specify) by Bureau of Energy Efficiency (BEE) (if not appeared list as nil		
8	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"		
9	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems" (In case of Certified Energy Auditor, please write CEA Registration No.)		nil
10	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"		EA-6851
11	Are you a BEE accredited Energy auditor. If so: Date of accreditation Accreditation No.		15 July,2013 AEA-0011 10/02/Accred./BEE/13/1646
Remarks(if any)--Nil			

I hereby state that information furnished above is true and correct to the best of my knowledge.

Place: Meerut
Date: 29.11.2014

Signature:
Jyoti Sharma
Incharge Engineer Division