


**FORM IV**  
**(Refer regulation 7(2))**  
**Bureau of Energy Efficiency**  
**REGISTER CONTAINING NAMES OF OFFICES AND FIRMS OF ACCREDITED**  
**ENERGY AUDITORS**

Serial Number ( AEA- 0198)		As on:- 09/10/2014	
<b>A.</b>			
1	Name of energy auditor	Shri Pankaj Agarwal	
2	Father's name	V. K. Agarwal	
3	Date of certification as Energy Manager ( or Energy Auditor, pl specify)	13/05/2011	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	- Do -	
5	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-11234	
6	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	(Not to be submitted at this stage)	
7	Date of issue of accreditation certificate	(to be filled by BEE)	
<b>B. Information in respect of trade name or firms' name</b>			
8	Trade name / firms name under which energy audit is proposed to be conducted	Petroleum Conservation Research Association	
9	Date of accreditation as accredited energy auditor	(to be filled by BEE)	
10	Type of firm/ private/ Government / NGO etc.	Government	
11	Name of contact person along with designation, address, telephone, mobile and fax number along with STD codes and email address (All details compulsory)	SN Singh, Director & CRC-NR PCRA, 10 Bhikaji Cama Place, New Delhi-110066, phone 011-26109603, <a href="mailto:pcra@pcra.org">pcra@pcra.org</a>	

12	Professional postal address with Pin Code of the accredited energy auditor	PCRA, 10 Bhikaji Cama Place, New Delhi-110066
13	E-mail address	<a href="mailto:agarwal.energy@gmail.com">agarwal.energy@gmail.com</a>
14	Telephone numbers. with STD Code (R) (O) Mobile no:	011-26343524 Mobile- 9868100895
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	1978
16	Year of commencement of energy audit of the firm	1978
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)	Certified Lead Auditor for ISO 50001:2011
18	No. of branch offices (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	04 (list enclosed)

**C Details of Associated Energy Experts**

19	Number of resource persons available	67
(I)	Number of full-time energy auditors in position with work experience of all energy auditors associated with the firm	As Following

S.No.	Name of the Employee	Qualification	Designation	Experience in Energy Studies	EA/ EM Exam Passed
1	K. Alwin Manohar	M.Tech. (Mech.), MBA (Finance)	Addl. Director	6 years	Nov'08
2	Virendra Kumar Srivastava	B.Tech. (Chem. Engg.) Ad. Diploma in BM.	Addl. Director	2 years	Nov'08
3	R.L. Tailor	B. E. (Mechanical)	Field Engineer	5 years	July'10
4	Atul Dattatray Vyawahare	B. Tech (Chem. ADCCA, Energy Auditor	Jt. Director	1 year	May'09
5	H.K. Malviya	B.Tech. (Electrical)	Jt. Director	3 years	Feb'11
6	Pankaj Agarwal	BE (Mech.), MBA (Fin)	Jt. Director - NR	4 years	Feb'11
7	R. Venugopala Rao	B.Tech (Chemical Engg.)	Dy. Director - WR	5 years	May'08
8	R K Baghelkar	B. Tech. ( Mech.)	Field Engineer	4 years	Dec'09
9	M. Chandurkar	BE (CSE) MBA (operation), MBA (MKT)	Asst. Manager	10 years	May'09

	10	S.K. Kalera	BE (Electronics & Communication)	Asst. Mgr.	3 years	Feb'11
	11	V. K. Bariwal	BE (Electrical)	SRO	3 years	Oct'11
20 (II)	No. of part-time energy auditors in position during the current year / previous year associated with the energy auditor / energy auditor's firms.		PCRA has empanelled many energy audit firms to associate them as and when required.			
21	Sectors in which the energy auditor/ energy audit firm has conducted energy audits since inception		Steel, Aluminum, Textile, Cement, Thermal Power, Petroleum, Building, Railways, Defense etc.			
22	Subject wise expertise		Thermal and Electrical			
(a)	Energy audit process system (list sectors) - If no energy audit has been carried out of the process system and parameters, please list nil. Bureau of Energy Efficiency will be calling for detailed information in case agency has listed its energy audit expertise in the process systems		Nil			
(b)	Energy audit thermal utility system (list sectors)		Steel, Aluminum, Textile, Cement, Thermal Power, Petroleum, Building, Railways, Defense etc.			
(c)	Energy audit electrical utility system (list sectors)		Steel, Aluminum, Textile, Cement, Thermal Power, Petroleum, Building, Railways, Defense etc.			
23	Instruments available					
	(a) Electrical (list the name of the instruments)		Power Analyzers, Tong Tester, Anemometer, Ultrasonic Flow Meter, Taco meter, Lux Meter, Stop Watch, Measuring Tape etc			
	(b) Thermal (list the name of the instruments)		Flue Gas Analyzer, Thermometer (contact & Infra Red), Steam Trap Monitor, Pressure Gauge, Pitot tube etc			
24 (i)	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit		It is regular activity and PCRA conducts more 500 such programs every year through out the country.			
<b>D</b>	<b>Remarks( if any)</b>					

(Note: Responsibility of the authenticity of the above information rests with the concerned energy auditor / energy-auditing agency.)