

**DR. H.K. VERMA**

**Selective List of Consultancy Projects Carried Out (Total no. 175)**

<b>S. No.</b>	<b>Project Title</b>	<b>Sponsoring Organization/ Company</b>	<b>Completion Date (Project No.)</b>
1.	10–KV, 1.2/50, Bipolar Impulse Voltage Tester	Genus Overseas Electronics Ltd., Jaipur	Feb. 2002 <b>(46)</b>
2.	Computerized Vibration Test System for Static and E.M. Watthour Meters	National Test House, Ghaziabad	Mar 2002 <b>(47)</b>
3.	Communication Software for Digital Overfluxing Relay	AVK–SEG & Controls (India) Ltd., Noida	May 2002 <b>(48)</b>
4.	Digital Overfluxing Relay	AVK–SEG & Controls (India) Ltd., Noida	May 2002 <b>(49)</b>
5.	Short–time Overcurrent, Voltage Interruption and Voltage Dip Tester for Static Watthour Meters	National Test House, Ghaziabad	Sep. 2002 <b>(50)</b>
6.	Data Acquisition & Processing Unit for Stator Core Fault Detector	B.H.E.L., Haridwar	Oct. 2002 <b>(51)</b>
7.	Residual–Life Assessment of Electrical Equipment of Mohammedpur Power House in Uttaranchal	Uttaranchal Hydro–Power Corporation, Dehradun	Feb. 2003 <b>(52)</b>
8.	RLA & RMU Studies of Electrical Equipment of Nirgajni Power Plant in Uttar Pradesh	U.P. Jal Vidyut Nigam Ltd.	Sep. 2003 <b>(53)</b>
9.	Performance Testing of Madhavaram SHP Station (2 x 2 MW), Nandyal, Andhra Pradesh	K.M. Power Pvt. Ltd., Hyderabad	Dec. 2004 <b>(56)</b>
10.	RMU Studies of Chitaura, Salawa and Bhola Power Plants in Uttar Pradesh	U.P. Jal Vidyut Nigam Ltd.	Mar 2005 <b>(57)</b>
11.	Performance Testing of Babbanpur SHP Station (2 x 500 kW), Babbhanpur, Distt. Sangrur, Punjab	Kotla Hydro Power Ltd., Noida	Aug. 2005 <b>(58)</b>
12.	Performance Testing of Manal SHP Station (2×1.5 MW), Manal, Distt. Shimla, Himachal Pradesh	Himalayan Crest Power Ltd., New Delhi	Jan. 2006 <b>(60)</b>
13.	Performance Testing of TB Dam Mini Hydroelectric Power Station (3 × 2.65 MW), Hospet, Distt. Bellary, Karnataka	NCL Energy Ltd., Hyderabad	Mar. 2006 <b>(62)</b>
14.	Pro–Poor IT Initiatives in Uttaranchal – Studies, Field Implementation and Impact Assessment	UNDP/Govt. of Uttaranchal	Mar. 2006 <b>(63)</b>
15.	Performance Testing of (3 × 8.25 MW) Someshwara SHP Station in Karnataka	Pioneer Genco Ltd., Hyderabad	April 2006 <b>(66)</b>

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16.	Performance Testing of (1x150 kW) Salag SHP Station in Himachal Pradesh	Dhauladhar Hydro Systems Pvt. Ltd., Hamirpur	Sep. 2006 <b>(70)</b>
17.	Performance Testing of (2x5 MW) Rani Avanti Bai Lodhi Sagar SHP Station, Jabalpur in Madhya Pradesh	VA Tech Escher Wyss Flovel Ltd., Faridabad	May 2007 <b>(75)</b>
18.	Performance Testing of (2x1.5 MW + 1x0.5 MW) Lower Meenmutty SHP Station in Kerala	Kerala State Electricity Board, Thiruvanthapuram	Jan. 2008 <b>(82)</b>
19.	Performance Testing of (2x12 MW) Chayadevi SHP Station in Karnataka	Bhoruka Power Corporation, Bangalore	Jan. 2008 <b>(83)</b>
20.	Performance Testing of (2x0.25 MW) Tuipai SHP Station in Mizoram	Power and Electricity Department, Govt. of Mizoram	Feb. 2008 <b>(84)</b>
21.	Performance Testing of (3x8.25 MW) Ranganathaswamy SHP Station in Karnataka	Pioneer Power Corporation Ltd.	Mar. 2008 <b>(85)</b>
22.	Performance Testing of (2x11 MW) MGHE Tailrace SHP Station in Karnataka	Ambuthirtha Power Pvt. Ltd., Bangalore	Aug. 2008 <b>(87)</b>
23.	Performance Testing of (2x8 MW) Patikari SHP Station in Himachal Pradesh	Patikari Power Pvt. Ltd., Gurgaon	Oct. 2008 <b>(90)</b>
24.	Performance Testing of (2x3.5 MW) Sikasar SHP Station in Chhattisgarh	Chhattisgarh State Electrical Board, Raipur	Dec. 2008 <b>(95)</b>
25.	Performance Testing of (4x1.563 MW) Sattigala SHP Station in Karnataka	Bhoruka Power Corporations, Bangalore	Feb. 2009 <b>(98)</b>
26.	Performance Testing of (2x1.35 MW) Babehali SHP Station in Punjab	Gill Power Generation Co. Pvt. Ltd., Gurdaspur	June 2009 <b>(100)</b>
27.	Performance Testing of (2x2.5 MW) Sahu SHP Station in Himachal Pradesh	Him Kailash Hydro Power Pvt. Ltd., Hyderabad	July 2009 <b>(102)</b>
28.	Pro-Poor e-Governance Initiatives in Uttarakhand	Govt. of Uttarakhand	Sept. 2009 <b>(103)</b>
29.	Performance Testing of (1x1.95MW) Hanumanganga SHP Station in Uttarakhand	Regency Acquelectro & Motel Resorts Ltd., Paonta Sahib	Oct. 2009 <b>(104)</b>
30.	Performance Testing of (2x0.25 + 1x0.5 MW) Serlui-A SHP Station in Mizoram	Power and Electricity Department, Govt. of Mizoram	Dec. 2009 <b>(109)</b>

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31.	Performance Testing of (1x1.725 MW) Nagavali SHP Station in A.P.	Sardar Power Ltd., Hyderabad	Feb. 2011 <b>(126)</b>
32.	Efficiency Test on (3x9 MW) Jaldhaka Hydro-Electric Power Project in West Bengal	West Bengal State Electricity Distribution Co. Ltd.	Oct. 2011 <b>(139)</b>
33.	Performance Testing of (2x2.5 MW) Binua Parai SHP Station in HP	Anubhav Hydel Power Pvt. Ltd., Hyderabad	Oct. 2011 <b>(140)</b>
34.	Performance Testing of (5x4.8 MW) Perla Hydroelectric in Karnataka	AMR Power Pvt. Ltd., Hyderabad	Mar.2012 <b>(155)</b>
35.	Performance Testing of (2x2.45 MW) Darna SHP Station in Maharashtra	DLI Power (India) Pvt. Ltd., Mumbai	Jun. 2012 <b>(160)</b>
36.	Performance Testing of (2x0.7 MW) Mussapur SHP Station in Haryana	Puri Oil Mills Ltd., New Delhi	March 2013 <b>(171)</b>
37.	Unit Efficiency Test on (4x16.5 MW) Bassi Hydro-Electric Project, Joginder Nagar in HP	Andritz Hydro Pvt. Ltd., Prithla, Palwal, Haryana	March 2013 <b>(174)</b>
38.	Performance Testing of (2x2 MW) Brindavan Tail Race Scheme in Brindavan, Mysore, Karnataka	Atria Brindavan Power Ltd., Bangalore	Oct. 2013 <b>(175)</b>