

BEFORE THE HON'BLE HIMACHAL PRADESH ELECTRICITY
REGULATORY COMMISSION, AT SHIMLA

Filing No.: of 2026

In the matter of:

Miscellaneous application under HPERC (Multi Year Wheeling Tariff and Retail Supply Tariff), Regulations, 2023 under Regulation 31 of the HPERC (Multi Year Wheeling Tariff and Retail Supply Tariff) Regulations, 2023 for seeking approval for inclusion of Eight (08) Capital Investment Schemes in the Capital Investment Plan of the Fifth Control Period (FY 2024-25 to FY 2028-29) and grant of CAPEX Approval.

Himachal Pradesh State Electricity Board Limited (HPSEBL), Vidyut Bhawan, Shimla-171004

...Petitioner

Index

S. No.	Description	Page
1.	Petition	2 - 10
2.	List of Annexures	11
3.	Affidavit	12

**BEFORE THE HON'BLE HIMACHAL PRADESH ELECTRICITY
REGULATORY COMMISSION, AT SHIMLA**

Filing No.: of 2026

In the matter of:

Miscellaneous application under HPERC (Multi Year Wheeling Tariff and Retail Supply Tariff), Regulations, 2023 under Regulation 31 of the HPERC (Multi Year Wheeling Tariff and Retail Supply Tariff) Regulations, 2023 for seeking approval for inclusion of Eight (08) Capital Investment Schemes in the Capital Investment Plan of the Fifth Control Period (FY 2024-25 to FY 2028-29) and grant of CAPEX Approval.

Himachal Pradesh State Electricity Board Limited (HPSEBL), Vidyt Bhawan, Shimla-171004

...Petitioner

MOST RESPECTFULLY SHEWETH:

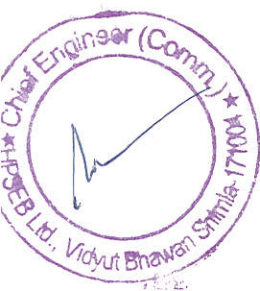
1. That the Petitioner, Himachal Pradesh State Electricity Board Limited (HPSEBL), is the Distribution Licensee for the State of Himachal Pradesh within the meaning of the Electricity Act, 2003 and is engaged in the business of distribution and retail supply of electricity in the State. The Petitioner is regulated by the Hon'ble Himachal Pradesh Electricity Regulatory Commission.
2. That the present Petition is filed within the statutory and regulatory framework governing the Petitioner's distribution business. Section 86(1)(b) of the Electricity Act, 2003 empowers the Hon'ble Commission to regulate the tariff of, and to determine matters relating to the working of, distribution licensees, and Section 181 of the said Act empowers the Hon'ble Commission to frame regulations, in exercise of which power the HPERC (Multi Year Wheeling Tariff and Retail Supply Tariff) Regulations, 2023 have been notified. Regulation 31 of the aforesaid Regulations, as elaborated in the preceding paragraphs, constitutes the substantive provision under which the present investment approval is sought.
3. That the present Petition is being filed under Regulation 31 of the HPERC (Multi Year Wheeling Tariff and Retail Supply Tariff) Regulations, 2023 for seeking approval of the Hon'ble Commission for inclusion of the following Capital Investment Schemes in the approved Capital Investment Plan of the Fifth Control Period (FY 2024-25 to FY 2028-29) and grant of investment approval for their execution.

DETAILS OF SCHEMES:-

1	Scheme for Strengthening and Modernization of Electricity Supply System in Kandrori-Damtal-Lodhan Industrial Area under ED HPSEBL, Indora (Annexure-C1).	
1.1	Total amount (In Cr.)	46.8679
1.1.1	Loan (In Cr.) 85%	39.8377
1.1.2	Equity (In Cr.) 15%	7.0301
1.2	Justification / Benefits	
1.2.1	Reduction of losses (in % age)	Intended for improvement in Operational Efficiency.
1.2.2	Increase in reliability of	Implementation of scheme will help in the

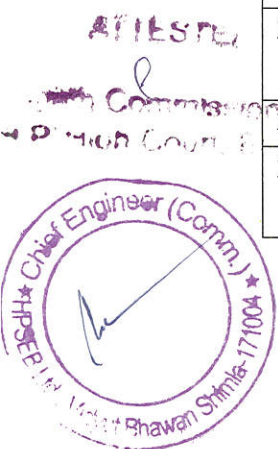
ATTESTED

Joint Commissioner



	power supply index	improvement of voltage regulation. Further, the scheme shall provide uninterrupted/reliable power supply to the consumers of the area, which shall also improve the reliability power supply index.
1.3	Salient Features	After implementation of the scheme, following infrastructure will be added in the power supply system:- 1) Aug. of 33/11kV, 1x5+1x4MVA to 2x10MVA Sub-Station Surajpur along with renovation / modernization of switching equipments. 2) Aug. of 33/11kV, 2x6.3MVA to 2x10MVA Sub-Station Damtal along with addition of 2 Nos. new 11kV outgoing feeders. 3) Aug. of 33/11kV, 1x6.3MVA+1x3.15MVA to 2x6.3MVA Sub-Station Thapkour along with renovation/modernization of switching equipments. 4) Const. of new 33/11kV, 2x6.3MVA, GIS Sub-Station Damtal Local along with construction of 4.895km new 33kV line. 5) Augmentation/Reconductoring of 44.508Km. of 33kV single circuit HT line from ACSR 6/1/4.72mm Dog to HTLS ACSS/RW129/7 Conductor from 132/33/11kV Kandrori S/Stn. to 220/132/33/11kV JassureS/Stn. 6) Const. of 7km, 11kV double circuit HT Line by shifting of 11kV airforce and Dhangupeer feeders from 33/11kV ThapkourS/Stn. to 33/11kV DamtalS/Stn. 7) Strengthening and reorganization of 32Km, 11kV distribution network of existing 33/11kV S/Stn. and creation of 11kV feeders from new 33/11kV Damtal (local) S/Stn. 8) Providing tapping to existing 33kV Meternare line for feeding of 33/11kV Sub-Stn. at Surajpur during re-conductoring of 33kV Kandrori-Surajpur line.
1.4	Scheme Duration	3 Years
1.5	IRR	13.07%

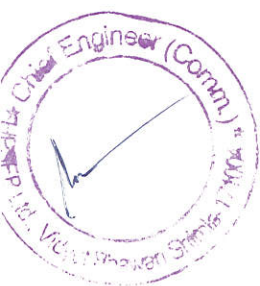
2.0	Scheme for Construction of 33/11kV, 2x6.3MVA GIS Sub-Station at Ghumarwin (Manned) under Electrical Division, HPSEBL, Ghumarwin (Annexure-C2).	
2.1	Total amount (In Cr.)	12.0412
2.1.1	Loan (In Cr.) 85%	10.2350
2.1.2	Equity (In Cr.) 15%	1.8061
2.2	Justification / Benefits	
2.2.1	Reduction of losses (in % age)	Intended for improvement in Operational Efficiency.



2.2.2	Increase in reliability of power supply index	Implementation of scheme will help in the improvement of voltage regulation. Further, the scheme shall provide uninterrupted/reliable power supply to the consumers of the area, which shall also improve the reliability power supply index.
2.3	Salient Features	After implementation of the scheme, following infrastructure will be added in the power supply system:- 1) 33/11kV, 2x6.3MVA GIS Sub-Station Ghumarwin along with construction of 4.56 Km, 33kV HT line and 7.89 Km, 11kV HT line.
2.4	Scheme Duration	3 Years.
2.5	IRR	15.39%

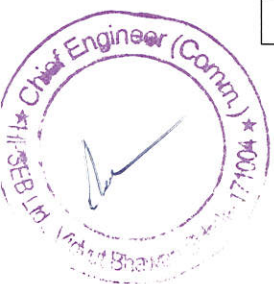
3	System improvement Scheme for construction of 33/11, KV 2 X 3.15 MVA GIS Sub-Station at Koti under Electrical Division No. II, HPSEBL, Shimla (Annexure-C3).	
3.1	Total amount (In Cr.)	11.2490
3.1.1	Loan (In Cr.) 85%	9.56165
3.1.2	Equity (In Cr.) 15%	1.68735
3.2	Justification / Benefits	
3.2.1	Reduction of losses(in % age)	Intended for improvement in Operational Efficiency.
3.2.2	Increase in reliability of power supply index	Implementation of scheme will help in the improvement of voltage regulation. Further, the scheme shall provide uninterrupted/reliable power supply to the consumers of the area, which shall also improve the reliability power supply index.
3.3	Salient Features	After implementation of the scheme, following infrastructure will be added in the power supply system:- 1) 33/11kV, 2x3.15MVA GIS Sub-Station Koti along with construction of 9.85 Km, 33kV HT line and 6.050 Km, 11kV HT line. 2) 33kV Bay at 33/11kV, 2x6.3MVA AshwaniKhadS/Stn.
3.4	Scheme Duration	3 Years
3.5	IRR	19.34%

4.0	Construction of 33/11kV, 2x3.15MVA GIS S/Stn.Dehrian under Electrical Division, HPSEB Ltd., Jawalamukhi (Annexure-C4).	
4.1	Total amount (In Cr.)	15.7863
4.1.1	Loan (In Cr.) 85%	13.4184
4.1.2	Equity (In Cr.) 15%	2.3679
4.2	Justification / Benefits	



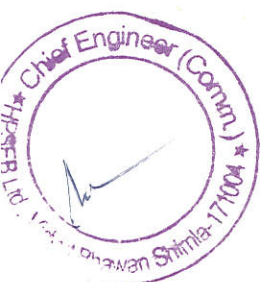
4.2.1	Reduction of losses(in % age)	Intended for improvement in Operational Efficiency.
4.2.2	Increase in reliability of power supply index	Implementation of scheme will help in the improvement of voltage regulation. Further, the scheme shall provide uninterrupted/reliable power supply to the consumers of the area, which shall also improve the reliability power supply index.
4.3	Salient Features	After implementation of the scheme, following infrastructure will be added in the power supply system:- 1) 33/11kV, 2x3.15MVA GIS Sub-Station Dehrian along with construction of 26 Km, 33kV HT line and 12 Km, 11kV HT line. 2) 33kV Bay at 33/11kV, 2x3.15MVA JawalamukhiS/Stn.
4.4	Scheme Duration	3 Years
4.5	IRR	14.07%

5.0	Augmentation of 132/33 kV, 2 x 25/31.5 MVA Power Transformer to 132/33 kV, 2x 50/63 MVA at 132/33kV Sub-Station Bajaura under ES, Division HPSEBL, Mandi (H.P). (Annexure-C5).	
5.1	Total amount (In Cr.)	23.4030
5.1.1	Loan (In Cr.) 85%	19.8926
5.1.2	Equity (In Cr.) 15%	3.5104
5.2	Justification / Benefits	
5.2.1	Reduction of losses(in % age)	Intended for improvement in Operational Efficiency.
5.2.2	Increase in reliability of power supply index	To address the increasing load demand of area falling under jurisdiction of Kullu, Keylong & Thalout (OP) Divisions. The maximum demand to the tune of 55.36 MVA was recorded during the month of Mar 2025 against installed capacity of 2*25/31.5 MVA and existing capacity of Power Transformers is not sufficient to meet the growing load demand of the area.
5.3	Salient Features	After implementation of the scheme, following infrastructure will be added in the power supply system:- 1) Addition of 50/63 MVA capacity at 132/33 kV level at 132/33 kV Sub-Station Bajaura by augmenting 2 x 25/31.5 MVA, 132/33 kV, 3-Ø Power Transformers to 2x 50/63 MVA capacity.
5.4	Scheme Duration	2 Years
5.5	IRR	16 %



6.0	Augmentation of Existing 132/33 kV, 2X25/31.5 MVA, 3 Phase Power Transformers to 132/33 kV, 2X50/63MVA, 3 Phase Power Transformers at 132/33/11 kV Substation HPSEBL Kangra. (Annexure-C6).	
6.1	Total amount (In Cr.)	23.5608
6.1.1	Loan (In Cr.) 85%	20.0267
6.1.2	Equity (In Cr.) 15%	3.5341
6.2	Justification / Benefits	
6.2.1	Reduction of losses(in % age)	Intended for improvement in Operational Efficiency.
6.2.2	Increase in reliability of power supply index	To address the increasing load demand of Kangra, Dharmshala, Sidhpur, nagrota, Shahpur & Gaj etc. The maximum demand to the tune of 60.63 MVA was recorded during the FY 2023-24 against installed capacity of 2*25/31.5 MVA and existing capacity of Power Transformers is not sufficient to meet the growing load demand of the area.
6.3	Salient Features	After implementation of the scheme, following infrastructure will be added in the power supply system:- 1) Addition of 50/63 MVA capacity at 132/33 kV level at 132/33/11 kV Sub-Station Kangra by augmenting 2 x 25/31.5 MVA, 132/33 kV, 3-Ø Power Transformers to 2x 50/63 MVA capacity.
6.4	Scheme Duration	2 Years
6.5	IRR	15 %

4. That the proposed schemes are technically and economically justified and are essential for strengthening and modernization of the distribution network. The schemes are intended to cater to increasing load demand, improve voltage profile, reduce loading on existing substations and feeders, enhance operational flexibility and ensure reliable and quality power supply to consumers, particularly in industrial and rapidly developing areas.
5. That implementation of the proposed schemes is expected to reduce technical constraints, improve voltage regulation, enhance system reliability, reduce outages, improve operational efficiency and contribute towards achieving the performance standards prescribed by the Hon'ble Commission.
6. That Regulation 31(b) of the aforesaid Regulations provides that where the capital expenditure exceeds Rs.10 Crs. and the work is not already approved in the Capital Investment Plan, the Distribution Licensee shall obtain prior investment approval of the Hon'ble Commission by filing a separate Petition.
7. In addition to above schemes, a scheme for Special Repair and Maintenance of Residential Staff Quarters/Colonies of HPSEBL is submitted for inclusion in the Capital Investment Plan of the 5th Control Period (FY 2024-25 to FY 2028-29). The proposed works under this scheme are not normal R&M works rather are inclusive of replacements of equipment/structures which have already completed their useful life. Therefore, the works as proposed are to be covered under CAPEX as additional Capitalization on the same analogy as per the scheme approved by this Hon'ble

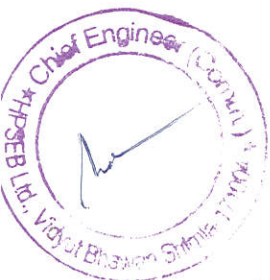


Commission vide its letter No. HPERC-MYT/CAPEX/HPSEBL-Vol-IV/2026-1131-32 dated 11.08.2026.

8. It is submitted that the residential staff quarters (Type-I to Type-V) were constructed during the years 1980s and 1990s and with passage of time the structures have significantly deteriorated subject to natural wear and tear and regular use.
9. That in FY 2025-26, a condition assessment survey of these quarters was conducted which revealed that severe structural and habitable issues due to seepage, damaged roofs, dilapidated flooring and tiling, obsolete and unsafe electrical wiring, and unhygienic conditions in sanitary facilities, which have out lived through useful life thus are required to be replaced. The detail of the scheme is as under:

7.0	Scheme for Special Repair and Maintenance of Residential Staff Quarters/Colonies of HPSEBL. (Annexure-C7)	
7.1	Total amount (In Cr.)	20.19
7.1.1	Loan (In Cr.) 85%	17.16
7.1.2	Equity (In Cr.) 15%	3.03
7.2	Justification / Benefits	
7.2.1	Improving the conditions of staff quarters.	To address the issue of non-availability of habitable and conducive residential quarters of HPSEBL, adversely affecting the posting of essential operational and maintenance staff in critical locations.
7.3	Salient Features	The proposal are expected to increase the useful life of assets by an estimated 20-25 years, thereby safeguarding the capital assets of HPSEBL.
7.4	Scheme Duration	3 Years

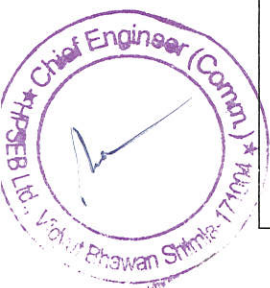
10. That the ibid schemes were not part of the approved Capital Investment Plan at the time of issuance of the MYT Order dated 15.03.2024. However, subsequent system studies, approval by the competent authority of HPSEBL and emerging network requirements have necessitated their inclusion in the approved Capital Investment Plan. Accordingly, the present Petition is being filed Regulation 31(b) of the HPERC (Multi Year Wheeling Tariff and Retail Supply Tariff) Regulations, 2023.
11. Further, it is submitted that HPSEBL vide letter No. HPSEBL/CE(Comm.)/SERC-45/2026-27-3150 dated 30.07.2026 had submitted a scheme for Procurement of computer systems for various offices of HPSEBL along with centralized monitoring and control for improving the cyber security posture across field locations of HPSEBL. In this regards this Hon'ble Commission vide letter No HPERC-MYT/CAPEX/HPSEBL-Vol-IV/2026-1129 dated 11.08.2026 had observed that estimated cost of the Scheme is now Rs. 31.49 Crore against Rs. 21.12 Crore approved in the MYT Order dated 15.03.2024. Although, the Scheme has been approved but there has been significant deviation of more than Rs. 10 Crore in respect of the cost and the funding pattern already approved by the Commission has been proposed to be revised.
12. That the Hon'ble Commission had therefore directed HPSEBL to submit the scheme in form of petition for seeking the approval for inclusion in the CAPEX Plan of 5th Control Period.



Handwritten signature and initials at the bottom left of the page.

13. That this Hon'ble Commission vide MYT order dated 15.03.2024 vide clause no. 8.7.68 had approved amount Of Rs. 21.15 Crore towards the procurement of Computer and Other IT Hardware. Further, Hon'ble Commission had provisionally considered the scheme to be funded under RDSS with 90% grant. However, RDSS Nodal Agency has not approved the procurement of hardware components under RDSS and thus the funding for subject scheme could not be arranged under RDSS.
14. That considering the criticality and urgency, a scheme for the procurement of computer systems for various offices of HPSEBL along with centralized monitoring and control for improving the cyber security posture across field locations of HPSEBL has been approved by the W TD Of HPSEBL for an amount of Rs. 31.49 Crore as against Rs. 21.15 Crore approved by the Hon'ble Commission in order dated 15.03.2024. The details of the scheme are as under:

8.0	Scheme for Procurement of Computer Systems for various offices of HPSEBL along with centralized monitoring and control for improving the cyber security posture across field locations of HPSEBL. (Annexure-C8)	
8.1	Total amount (In Cr.)	31.4925
8.1.1	Loan (In Cr.) 90%	28.3432
8.1.2	Equity (In Cr.) 10%	3.1493
8.2	Justification / Benefits	
8.2.1	Modernize and strengthen the end-user computing infrastructure across HPSEBL	To generate significant operational, technical, cybersecurity and financial benefits for HPSEBL. The investment will not only address the challenges arising from obsolete computing infrastructure but will also strengthen the foundation for ongoing and future digital transformation initiatives across the organization.
8.2.2	Cyber Security Benefits	Deployment of modern computer systems will enable implementation of the latest operating systems, security patches and endpoint protection mechanisms in accordance with prevailing cyber security guidelines and best practices. The proposed systems will support advanced security features such as secure boot, hardware-assisted encryption, device control, endpoint security, centralized log collection and security event monitoring.
8.3	Salient Features	The proposed project will significantly improve the efficiency and effectiveness of day-to-day operations across field offices and administrative units of HPSEBL. Modern computing systems will facilitate faster execution of enterprise applications such as SAP ERP, SAP IS-U, AML, e-Office, GIS and other utility management platforms, thereby reducing response times and improving overall system performance. Faster processing



		of consumer-related transactions, billing operations, complaint redressal activities, business process transaction, reporting functions and field-level operational tasks will contribute towards improved consumer service delivery and enhanced stakeholder satisfaction.
8.4	Scheme Duration	1 Year

15. That the above schemes have been approved by the Whole Time Directors (WTD) of HPSEBL. Copies of the relevant approvals are annexed herewith as **Annexure-C9**.
16. That approval of the present Petition is in the larger public interest and will facilitate timely execution of the schemes, strengthen the electricity distribution infrastructure and ensure reliable, efficient and quality power supply to consumers.

APPROVED

 Chief Engineer (Comm)
 HPSEBL Ltd., Vidyal Bhawan Shimla-171004



PRAYER

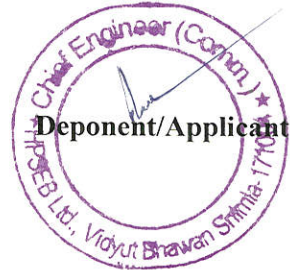
In view of the facts and circumstances stated hereinabove, the Petitioner most respectfully prays that this Hon'ble Commission may graciously be pleased to:

- a) Admit the present Petition;
- b) Accord investment approval under Regulations of the HPERC (Multi Year Wheeling Tariff and Retail Supply Tariff) Regulations, 2023 for the eight Capital Investment Schemes described herein;
- c) Permit capitalization of the assets upon completion in accordance with the applicable Regulations and allow consideration of the capital expenditure for tariff determination in the relevant Annual Revenue Requirement (ARR) proceedings;
- d) Pass such further order(s) as this Hon'ble Commission may deem fit and proper in the facts and circumstances of the present case.

Place: Shimla

Date: 22.8.26

With Commis. Order
H.P. High Court, Shimla



List of ANNEXURES

Annexure	Particular
Annexure-C1	Soft copy of DPR: for Scheme for Strengthening and Modernization of Electricity Supply System in Kandrori-Damtal-Lodhan Industrial Area under ED HPSEBL, Indora.
Annexure-C2	Soft copy of DPR: Scheme for Construction of 33/11kV, 2x6.3MVA GIS Sub-Station at Ghumarwin (Manned) under Electrical Division, HPSEBL, Ghumarwin
Annexure-C3	Soft copy of DPR: System improvement Scheme for construction of 33/11, KV 2 X 3.15 MVA GIS Sub-Station at Koti under Electrical Division No. II, HPSEBL, Shimla
Annexure-C4	Soft copy of DPR: Construction of 33/11kV, 2x3.15MVA GIS S/Stn. Dehrian under Electrical Division, HPSEB Ltd., Jawalamukhi
Annexure-C5	Soft copy of DPR: Augmentation of 132/33 kV, 2 x 25/31.5 MVA Power Transformer to 132/33 kV, 2x 50/63 MVA at 132/33kV Sub-Station Bajaura under ES, Division HPSEBL, Mandi (H.P).
Annexure-C6	Soft copy of DPR: Augmentation of Existing 132/33 kV, 2X25/31.5 MVA, 3 Phase Power Transformers to 132/33 kV, 2X50/63MVA, 3 Phase Power Transformers at 132/33/11 kV Substation HPSEBL Kangra
Annexure-C7	Soft copy of DPR: Scheme for Special Repair and Maintenance of Residential Staff Quarters/Colonies of HPSEBL.
Annexure-C8	Soft copy of DPR: Scheme for Procurement of Computer Systems for various offices of HPSEBL along with centralized monitoring and control for improving the cyber security posture across field locations of HPSEBL.
Annexure-C9	Approval of WTD of HPSEBL for schemes

**BEFORE THE HON'BLE HIMACHAL PRADESH ELECTRICITY
REGULATORY COMMISSION, AT SHIMLA**

Filing No.: of 2026

In the matter of:

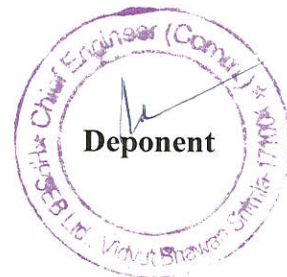
Miscellaneous application under HPERC (Multi Year Wheeling Tariff and Retail Supply Tariff), Regulations, 2023 under Regulation 31 of the HPERC (Multi Year Wheeling Tariff and Retail Supply Tariff) Regulations, 2023 for seeking approval for inclusion of eight (08) Capital Investment Schemes in the Capital Investment Plan of the Fifth Control Period (FY 2024-25 to FY 2028-29) and grant of CAPEX Approval.

AFFIDAVIT

I, Er. Tushar Gupta S/o Sh. S.S. Gupta aged about 54 years, occupation Chief Engineer (Commercial), HPSEB Ltd., Vidyut Bhawan, Shimla-171004, do hereby solemnly affirm and declare that I have gone through the contents of the accompanying Misc. Petitions and that the contents of the same are true and correct to the best of my personal knowledge as derived from the official record duly maintained in its ordinary course of business. No part of it is false and nothing material has been concealed.

I, the above named deponent further solemnly affirm and verify that the contents of this affidavit are true and correct to the best of my personal knowledge, no part of it is false and nothing material has been concealed therein.

Verified on this 22nd day of August, 2026.



Oath Commissioner
H.P. High Court, Shimla

Verified that the above/understated was declared
on solemn affirmation on this 22nd
day of Aug at Shimla
I was identified by M. Anil Kumar
to its person
contents of the
over & explained
and admitted them to be correct and true at the
time of making thereof
22-8-26
Oath Commissioner
H.P. High Court, Shimla

All Omissions and Corrections
are duly attested by me

Oath Commissioner