

## **RESUME**

Prabhat Kumar Sinha,  
Qtr. No. – A3 (New Block), B.T.M. Staff Colony,  
Dahod Road, BANSWARA, Rajasthan.  
PIN – 327 001.  
Mob. : 9251013302 & 7014605458  
Email: [pks2428@gmail.com](mailto:pks2428@gmail.com) , [pks2428@rediffmail.com](mailto:pks2428@rediffmail.com)



## ***Prabhat Kumar Sinha***

**Objective :** I have keenness for bigger responsibilities and still wider canvas to work upon.

### **Experience (Total – 29 Years) :**

#### **A) June 2006 – Present (14 & 1/2 years):**

UNIT - THERMAL POWER PLANT OF M/s BANSWARA SYNTEX LTD., BANSWARA (Raj.).

##### **Sr. General Manager. (Electrical & Instrument)**

- Successfully installed and commissioned 33MW (18+15 MW) Coal Based Thermal Power Plant in Year 2007 another one in Year 2011.
- Successfully installed and commissioned 2x1.25 MW Diesel Generator in Year 2011.
- Successfully installed and commissioned 2.5 MW Roof-Top Solar Plant in Year 2016 & 2019.
- Thermal Power Plant Project consulted by ARK Consultant, TIRCHI.
- Successfully installed and commissioned Effluent Water Treatment Plant like MBBR, Industrial RO Plants, Evaporator, etc.,
- Currently Working on new 132/11 KV EHT Yard Installation project and 132 KV EHT Cable Laying of approx. 7 KMs From 220 KV GSS to our Premises
- This is independent charge for Electrical, Electronic & Instrument Deptt. of all 6 Units of M/s BSL and reporting to Vice President (Engg) (Please see job profile – enclosed)

#### **B) Sep.1994 to June 2006 (11 Years 9 month):**

M/s MAHARAJA SHREE UMAID MILLS LTD., PALI-MARWAR, RAJASTHAN.

##### **Executive Engineer (Electrical)**

- Successfully installed and commissioned of 3.8 MW x 2nos. & 2.71 MW x 1no. FO Base Power Plant of MAN B&W (Denmark) makes.
- Successfully installed and commissioned of all machines which related to Textile Mill.
- Always commissioned the above plant before schedule.
- Project consulted by M/s Powerika.
- Managed a 36 member of Electrical & Electronic team (Details in job profile)

#### **C) Nov. 1993 – Aug. 1994 (10months):**

M/s Mukul Electric & Electronic Training Institute, Mirganj, Gopalgang, BIHAR.

##### **Electrical Instructor**

- Worked in Teaching Institution.
- Job involved daily teaches to two to four classes.

- Strength of Each Class was 45.
- Strength of institution was 710.

#### **D) Oct. 1991 – Sep. 1993 (2 Years):**

M/s S.K.Electric & Trilok Electrical Works under project of M/s NBCC, RK Puram, Delhi.

#### **Electrical Supervisor (Site Engineer)**

- Worked in Commercial Building Wiring supervision work.
- Job involved daily running electrical maintenance work.
- Job involved in electrical wiring & testing supervision work.
- Strength of Man Power under me was 28.

#### **Qualification :**

- **2004-07** : VBS Purvanchal University Jaunpur, U.P. **“B.Tech. in Electrical Engineering with 61.83 %”**
- **1988-91** : Board of Technical Education Patna, Bihar. **“Three Years Diploma in Electrical Engineering with 74.14 %”**.
- **Feb. 1993** : F.T.I. Jamshedpur, Bihar. Foremen Training course in **“INDUSTRIAL ELCTRONIC & P.L.C.”**
- **Feb. 1990** : R.I.T. Jamshedpur, Bihar. **“Entrepreneurship Development Cell”**.

#### **Special Skills :**

Have proven Computer & Communication Skills

- Drafting skills in MS Office.
- Enterprise resource planning software (SAP).
- Posses good Man- Management skills.

#### **Other Information :**

I believe in healthy living style and high energy levels. Apart from my mother tongue, Hindi, I can also communicate (oral & written) effectively in Hindi & English with equal ease. I am married & have Twenty years old single child and he is studying in MBBS 1<sup>st</sup> Year.

Date of Birth : 28th Sep. 1970 (50yrs.)

Fathers Name : Shri Binod Kumar Sinha (Ex. Navy)

Spouse : Smt. Shivani Sinha (B.A., B.Ed.)

Passport No. : R 1013275

Physical Standard : Height- 163cm, Weight- 73 Kg.

Supervisory License: **Class-A Supervisor License** no. - SEAPF201102034305756, issued from Govt. of Rajasthan, Valid up to: 02/11/2025.

**Expected Salary** : Negotiable



Place : Banswara (Rajasthan)

Date : ..... 2021

(Prabhat Kumar Sinha)

# JOB PROFILE

***Prabhat Kumar Sinha***

---

I had opportunity to work on very interesting projects and added a great deal of skill from each assignment. I am detailing some of my past project and the related environment.

## **Current Completed Project ( June 2006 onwards = 14 ½ yrs.):**

### **Sr. General Manager (Engg.) of all six units of M/s Banswara Syntex Ltd., Banswara, (Raj.)**

- \* Textile Mill & Co-Generation Captive Power Plant is promoted by Late Shri R. L. Toshniwal & group of companies at Banswara, Dahod Road, RIICO Area, Rajasthan.
- \* M/s Bnaswara Syntex Ltd. belonging to "Toshniwal Group" of companies added more than 1.5 Lac spindle composite unit in 1970 Banswara, Rajasthan.
- \* 33 MW (18 + 15 MW) Thermal Power Plant consists of
  - (a) 75 TPH capacity, 89 kg/cm<sup>2</sup> working Pressure & 510°C outlet steam temperature CVPL Boiler,
  - (b) 16.5 MW H.T.C. China make extraction cum condensing Steam Turbine.
  - (c) 18MW M/s T.D.P.Ltd. make Water cooled Alternator.
  - (d) H.T.C. make Water cooled condenser,
  - (e) ESP System Thermax makes,
  - (f) Fuel handling systems SOLCON make,
  - (g) ASH handling systems of ENERGO make,
  - (h) Water treatment plant Thermax make,
  - (i) Cooling Tower system Paharpur make.
- \* Operation and Maintenance of 2x1.25=2.5MW Diesel Generator.
- \* Operation and Maintenance of 2.5 MW Roof-Top Type Solar Plant.
- \* Operation and Maintenance of 33/11KV & 11/0.433 KV HT/LT Switch Gears.
- \* Maintenance of Alternator, AC & DC Motors, Transformers, HT/LT Breakers and Switch Gears.
- \* Modification in control circuit (A.C. /D.C.) to suit the operational requirement.
- \* Prepare/Implement, preventive/predictive maintenance schedules.
- \* Spare parts analysis and maintaining optimum inventory.
- \* Responsibility for day to day maintenance (Preventive/Breakdown/shutdown) activities.
- \* Installation and commissioning of Power Transformer (up to 10 MVA at 33KV).

=====

- \* Successfully installed and commissioned Effluent Water Treatment Plant like MBBR, Industrial RO Plants, Evaporator, Mono Belt-Press, etc..
- \* Currently Working on new 132/11 KV EHT Yard Installation project and 132 KV EHT Cable Laying of approx. 7 KMs from 220 KV GSS to our Premises
- \* I am entrusted with complete design to commissioning jobs related to the project. The work involves day by day site jobs apart from techno-commercial jobs.
- \* I report to the Vice President (Engg.)/Joint President of the group of companies.

#### **Sep.1994 - June 2006 (11 Year 9 month):**

##### **Executive Engineer (Electrical), M/s MAHARAJA SHREE UMAID MILLS LIMITED, PALI-MARWAR (Raj)**

- \* M/s Maharaja Shree Umaid Mills Ltd belonging to “Banger Group” of companies added more than 1 Lac spindle composite unit in 1940 Pali-Marwar, Raj.
- \* I was in charge of complete Electrical installation, commissioning & testing related to Textile composite unit and reporting to Vice President/Managing Director. In my tenure all project had been successfully commissioned.
- \* I successfully completed electrical installation, testing, commissioning, Operation, Synchronization by SCADA system and maintenance of (F.O.Base) 2nos x 3.8MW & 1no. x 2.71MW Power Plant and related equipment namely: Siemens/ABB/Alstom Make relay, CT, PT, Siemens make VCB H.T.Breaker, Crompton make VCB H.T. Breaker, SF-6 Gas filled ABB H.T.Breaker.

#### **Nov. 1993 – Aug. 1994 (1 Year):**

##### **Electrical Instructor M/s Mukul Electric & Electronic Training Institute, Mirgang, Gopalgang, BIHAR.**

- This institution was an Autonomous Institution and affiliated by Government of BIHAR. Strength of this Institution was 710.
- I was posted as Electrical Instructor for teaching of Electrician and Wiremen Branch.

#### **Oct. 1991 – Sep. 1993 (2 Years):**

##### **Electrical Supervisor / Site Engineer M/s S. K. Electric & Trilok Electrical Works under project of M/s NBCC, RK Puram, Delhi.**

- This is a Govt. Electrical Contractor and they have worked in large Construction company like M/s National Building Construction Company (NBCC).
- I was posted as Electrical Supervisor for supervision of electrical maintenance work & house wiring supervision work.

=====