RESUME

**NAME : SATYAVIR SINGH TANWAR**

**FATHER’S NAME** **:** Sh Chander Bhan Singh

**DATE OF BIRTH : 25th Dec 1964**

**NATIONALITY** **:** **Indian**

**CATEGORY**  **:** Ex- Serviceman (I.A.F., Junior Warrant Officer)

**PRESENT ADDRESS :** C/o Satyapal Singh Tanwar

 H.No. RZ-222/F-84, Gali No. 34

 Sadh Nagar (Near Pradhan Chowk)

 Palam Colony, New Delhi –110045, India

# CONTACT NO. : 9953397149, 9953396747

# E-Mail ID- : satyavirtanwar@yahoo.co.in

**LANGUAGE KNOWN** **:** English, Hindi, Bengali

**SEX :** Male

**QUALIFICATION:**

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| --- | --- | --- | --- | --- |
| **SL.NO.** | **EXAM PASSED** | **BOARD/UNIVERSITY/INSTITUTION**  | **YEAR OF PASSING** | **DIVISON** |
| 1 | SSE | CBSE/ Sainik School Kunjpura (Karnal), Haryana. | 1980 | 2nd  |
| 2 | Pre-University (Science) | MD University, Rohtak, Haryana / DSD College Gurgaon, Haryana | 1982 | 2nd  |
| 3 | Graduation | Department of Personnel and Training / Ministry of Defence  | 2006 | Passed |
| 4 | Diploma in Electrical Engineering  | Electrical & Instrument Training Institute, Bangalore | 1985 | First |
| 5 | Degree in Electrical Engineering | Govt. of India Ministry of Education and Welfare (Department of Education) | 2009 | Passed |

**PROFESSIONAL & TRAINING COURSES** :

**1.** ADGES course of instruction on operation and maintenance of Power and

 Air-conditioning Equipments from ADGES Training Institute, Bangalore.

**2.** Air Conditioning & Power System Course from No. 1 Field Training Detachment

 Unit, IAF, Lucknow (U.P).

**3.** Basic Course in Computer Science & Application from ICT Computer Center

 New Delhi-110046.

**4.** Static GCA Power Plant (Electrical) Course from no. 4 Field Training Unit Air Force

 Station, Pune (Maharashtra).

**5.** SNCOS Nuclear – Biological and chemical protection course at IAF, New Delhi.

**6.** General Basic Course on Air Craft Electrical system from E&ITI, Bangalore.

**PERSONAL TRAITS**

Result oriented, self disciplined, hard working, punctual, honest, totally English medium background, good command in English and Hindi speaking and willing to take challenging tasks.

**KEY SKILLS**

Technical and Administrative Experiences in Indian Air Force and in Educational Institutes.

**JOB PROFILE**

Having 23 years of experience in Indian Air Force as a skilled worker, Maintenance Manager/Supervisor and Section In-charge on the following Systems:

**\*Power Generation System:**

Various Diesel Generating Sets (19 KVA, 45KVA, 250KVA, 275KVA) and their Associated switch gears, Generator Control Panels, Feeder Panels, Switch gear units, Synchronizing Panels, Distribution Panel, Logic Panels (critical and non critical loads), Periodic/ non Periodic servicing, Dummy water loads and Tracing of electrical circuit diagrams.

**\*Air conditioning System:**

Various Air-Conditioners (1.5Ton Window A/C, 2.5 Ton Split A/C, 7.5 Ton PKC, 37.5 Ton Central A/C) and their associated control panel.

**\*Cooling Towers:**

40-80 Ton FRP and Natural draft cooling Towers and Heat Exchangers used in DG Sets and Air-Conditioners.

**\*Air Compressors:** Chicago Air Compressors used in Industries and their electrical accessories.

\***Induction Motors :** Centrifugal pump motors, Blower motors, Radiator motors,

 Compressor motors ( 2.5 –50 HP )

**\*D.C. Motors:** Motors used in Aircrafts.

\***SMPS/ Float chargers:** 150 Amps modified and un- modified 48 Volt DC Switching

 Mode Power Supply system used in Air Force & Reliance Communication System.

\***Transformers:** Isolation, Step-up, Step-Down TXR.

\***Battery Banks:** Sealed and Unsealed Lead acid Batteries used in Battery Banks of

 various capacities.

\***Earthing system:** Lightning and Earthing Layout, etc.

\***Battery Charging room :** Lead Acid and Alkaline Batteries used in M.T. vehicles and

 Aircrafts.

\***Aircraft :** Electrical system in Gnat and Hunter Air Crafts .

\***Uninterrupted Power Supply:** Various ranges up to 150 KVA .

\***Trouble shooting:** Tracing Electrical circuit Diagrams, fault findings and remedial

 actions on the electrical equipments and control panels.

**\*Proficiency in using various test equipment:** Battery Capacity Tester, Insulation

 Tester/ Megger, AVO meter ( An-log and Digital ), PH meter, Clamp on Ammeter,

 Earth Tester etc.

\***Civil Project:** Can look after civil constructions as a Project Manager cum Service

 Coordinator.

**Administration Experience**

* **Experience in Handling & Maintenance of Documents & Files including confidential, secret and Top Secrets.**
* **Experience in store procedure (Local purchase, Local repair and Manufacturing orders)**
* **Experience in management system at cost effective manner.**
* **Carried out manpower management & Inventory management at middle level.**
* **Working knowledge in Industrial Security & Fire Safety.**

**PAST EMPLOYERS**

* Worked with Indian Air Force for 23 years as a Ground Engineer and voluntarily retired as a Junior Commissioned Officer.
* Worked with Mohindra & Mohindra as a Service Coordinator cum Electrical Engineer.
* Worked with Management Institute of Durgapur as a Project manager (Civil and Electrical) and there after transferred to its sister concern Institute (Manisha International School) as an Administrative Officer on promotion till July 2008.

Present Employer

\***Presently working in Central Govt. Services at New Delhi (India) as an Executive Officer.**

**COMPUTER LITERACY** **:** MS- Office (Word, Excel, Power Point and Computer Virus.)

**DATE OF DISCHARGE FROM INDIAN AIR FORCE : 31ST MARCH 2006.**

**SALARY EXPECTED : ‘Negotiable’**

**DECLARATION :**  I herby declare that all the statements furnished above

 are true to the best of my knowledge and belief.

**Place: New Delhi**

**Date: 01 October, 2010 (S.S. Tanwar)**