

## **BRIEF PROFILE**



Name : K V PRATHAPAN  
Designation : ADGM / Mech  
Grade : E7  
Discipline : Mechanical  
DOJ NLCIL : 23.10.1989  
Unit : NLC TAMILNADU POWER LIMITED, TUTICORIN  
Division : Turbine Operation Services  
Qualification : B. Tech (Mechanical Engineering)  
DOB : 19.05.1961  
Age : 59 Years  
Contact Cell No : 9846658645 / 9488997507  
Permeant Address : Door no: 5/354/A, Kundoli House  
Sankaramangalam Temple Road  
Venginissery, P.O.Paralam,  
Kappakadu Via, Thrissur - 680 563  
Official Address : C-14, Type-III Quarters  
NTPL HOUSING COLONY  
HARBOR ESTATE, TUTICORIN 628004

### **Unit Service details (NLCIL)**

<b>Unit</b>	<b>Division</b>	<b>From</b>	<b>To</b>
TS-II	G.E.T	23.10.1989	31.10.1990
TS-II	Boiler Operation	01.11.1990	30.06.2004
TS-II	Turbine Operation	01.07.2004	04.02.2010
TS-II	Turbine Operation Services	05.02.2010	26.09.2010
Barsignar Project	Turbine Commissioning	27.09.2010	23.06.2011
TS-II	Turbine Operation Services	24.06.2011	03.12.2017
NTPL	Turbine Operation Services	04.12.2017	

Since 2010 : Imparted training to power plant engineers at:

Power Station Training Centre, Neyveli.  
Learning and Development Centre, Neyveli.  
National Power Training Institute, Neyveli.  
Thermal Power station 2, Neyveli.

**Duties :**

- 1) Turbine Operation Services activities like involving in light up, shut down and emergencies
- 2) Analyse unit / equipment trips, their root causes and suggesting recommendations
- 3) Improving heat rate by identifying gaps and taking necessary action for rectification
- 4) Modify process and procedures for the safe and economic operation of plant
- 5) Prepare SOPs and impart training for operation executives for performance improvement.