

**RESUME**

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- 2** Present Address Sr. Shift Charge Engineer,  
Asia Gulf Power Service Company,  
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**2. [george1102@yahoo.com](mailto:george1102@yahoo.com)**
- 3** Permanent Address Viji Niwas, Kottiyam (P. O),  
Quilon, Kerala, India.
- 4** Date of Birth 3-4-1946
- 5** Nationality Indian
- 6** Marital Status Married
- 7** **Qualification**
- |                 |                          |
|-----------------|--------------------------|
| Institution     | Kerala University, India |
| Exam / Degree   | B. Sc.(Engg)- Mech.      |
| Year of Passing | 1968                     |
- 8 Training** Undergone comprehensive training with the following companies for operation of the Power And Desalination Plants built by them at different Power Stations in the United Arab Emirates.
- a.) M/S. Bechtel Corporation for their combined cycle plant for Al Taweelah Power Company, Taweelah, Abu Dhabi, United Arab Emirates.
  - b.) M/S. Asia Brown Boweri and M/S. Italimpianti for the Taweelah B Steam Power And Desalination Plant, Taweelah, Abu Dhabi, United Arab Emirates.
  - c.) M/S. Skoda Export of Czechoslovakia and M/S Sidem of France for Units 7 and 8 of the Umm Al Nar (West) Steam Power and Desalination Plant, Abu Dhabi, United Arab Emirates.
  - d.) M/S. Deutze Babcock and IHI of Japan for Umm Al Nar (West) Units 1 - 6 Steam Power and Desalination Plant, Abu Dhabi, United Arab Emirates.

## 9 Experience

Position & Name of Organisation	Period	Nature of work
<p>a <b>Sr. Shift Charge Engineer,</b>  <b>Asia Gulf Power Service</b>  <b>Company</b>  <b>Abu Dhabi. U.A.E.</b></p>	<p>Dec. 94  till todate  <u><b>11Y 10M</b></u></p>	<p>Participated from the beginning, in the commissioning activities of the complete plant with a capacity of 1091 MW of electrical generation &amp; 98 Million Imperial Gallon per Day (IMGD) of water. At present responsible for the operation of the plant consisting of the following.</p> <ol style="list-style-type: none"> <li>a). 6 Steam Turbines, each of 122 MW with extraction steam supplied to desalination plant &amp; 148 MW in condensing mode.</li> <li>b). 6 Boilers, each of 650 T/hr, 93 bar, 538C with capability for Natural Gas or Crude Oil firing.</li> <li>c). 6 Desalination Plants of 12.5 (IMGD) each.</li> <li>d). 2 Gas Turbines of 107 MW each.</li> <li>e). 2 Heat Recovery Steam Generators, each of 445 T/hr, 93 bar, 5970C.</li> <li>f). 1 Back Pressure Turbine of 145 MW.</li> <li>g). 3 Desalination plants of 7.7 IMGD each.</li> <li>h). All the Auxiliary Plants associated with above.</li> </ol>
<p>b <b><u>Sr. Shift Charge Engineer,</u></b>  <b>Umm Al Nar (West) Power Stn</b>  <b>Water &amp; Elec. Dept.</b>  <b>Abu Dhabi. U.A.E.</b></p>	<p>Aug. 79  to  Dec. 94  <u><b>15Y 3M</b></u></p>	<p>Participated from the beginning in the commissioning activities of the complete plant with a generation capacity of 680 MW of electricity and 48 IMGD of water and later responsible for the operation of the following.</p> <ol style="list-style-type: none"> <li>a). 6 Steam Turbines of 60 MW each.</li> <li>b). 6 Boilers, each of 365T/hr, 65 bar, 490<sup>0</sup>C with capability for Natural Gas or Crude Oil firing.</li> <li>c). 6 Desalination Plants of 4 IMGD each.</li> <li>d). 2 Steam Turbines, each of 160 MW with extraction steam supplied to desalination plant &amp; 180 MW in condensing mode.</li> <li>e). 2 Boilers, each of 650 T/hr, 127 bar, 515 C with capability for Natural Gas or Fuel Oil firing.</li> <li>f). 4 Desalination Plants of 6 IMGD each.</li> <li>g). All the auxiliary plants associated with the above.</li> </ol>

- c Trainee Shift Engineer**  
**Abu Dhabi Steam Power Stn**  
**Water & Elec. Dept.**  
**Abu Dhabi. U.A.E.**
- May. 79 to Aug. 79  
**(3 M)**
- Got training as a Shift Charge Engineer in this Power Station with a generation capacity of 120 MW of electricity and 12 IMGD of water and consisting of the following.
- a). 2 Condensing Steam Turbines of 30 MW each.
  - b). 4 Back Pressure Steam Turbines of 20 MW each.
  - c). 6 boilers of 110 T/hr, 50 bar and 490 C with capability for Natural Gas or Crude Oil firing.
  - d). All the Auxiliary Plants associated with above.
- d Scientific Officer/Engineer**  
**Reactor Research Center**  
**Kalpakkam, Madras, India**  
**.**
- Oct. 72 to Dec. 78  
**(6 Y)**
- Participated from the stage of tender specifications up to the erection of the Fast Breeder Test Reactor of 15 MW(E).
- e Mech. Engineer,**  
**Eskeyar Engg. Co.**  
**Madras, India.**
- Jan. 69 to Sep. 72  
**3Y 9M**
- Responsible for Design, estimation, fabrication & erection of chemical plants & equipments.
- 10 Other information**
- Computer literate with good working knowledge of operating systems Windows 95/98, Windows NT and most commonly used programs MS Word, MS Excel.
- 11 Present Emoluments**
- Annual salary of \$.50000/-