



Shri Vile Parle Kelavani Mandal's
Shri Bhagubhai Mafatal Polytechnic
Government Aided Autonomous Institute



AIR CONDITIONING & VENTILATION PROJECTS DESIGN CONSULTANCY SERVICES



◀ **VISION** ▶

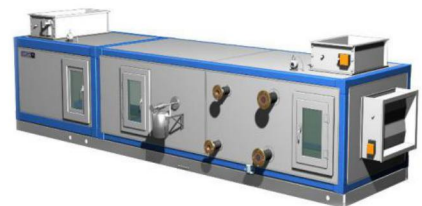
Be recognized by our clients as the most desired and trusted brand in the field of air conditioning and ventilation projects design consultancy services.

◀ **MISSION** ▶

- ❖ Deliver energy efficient air conditioning and ventilation design solutions to our clients.
- ❖ Provide excellent and responsive service to our clients.

◀ **VALUES** ▶

- ❖ Commitment towards quality and excellence in our services.
- ❖ Maintain ethical behavior, accountability and integrity.



◀ **HVAC PROJECTS EXPERIENCE** ▶

Our **HVAC Consultant** has an experience of working with **BLUE STAR LIMITED** which is a leading Indian firm in air conditioning and ventilation field. During his tenure at Blue Star Limited, our HVAC Consultant has worked on various large value centralized air conditioning and industrial ventilation projects. The **list of projects** in which the **consultant** has **experience** is as below.

- **Large value centralized air conditioning projects** for **office buildings, metro railway stations** and **electronic control buildings of power plants** where **major equipment** are chillers, air handling units, cooling towers, chilled water pumps, condenser water pumps, piping, valves, air conditioning ducts, dampers, pan humidifiers, strip heaters, filters, fan coil units, packaged air conditioners, ductable split air conditioners, precision air conditioners, VRF systems, control panels and cabling.
 - **Large value Industrial ventilation projects** for **power plants** and its various **buildings** involving both **wet & dry ventilation** where **major equipment** are air washers, unitary air filtration units, cooling water pumps, piping, valves, ventilation ducts, dampers, filters, centrifugal fans, roof extractor fans, wind ventilators, tube axial fans, propeller fans, control panels and cabling.
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◀ SERVICES ▶

We are a complete one-stop solution for all air conditioning and ventilation system design consultation and project management requirements. We provide the services listed below.

- **Conceptual design of system**
- **Basic Engineering**
- **Detailed Engineering**
- **Preparation of Tender Documents and Drawings**
- **Project Cost Estimation**
- **Procurement Assistance**
- **Project Planning**
- **Project Commissioning Supervision**
- **Energy Audit of Project on execution by a Certified Energy Auditor**



We provide **Air Conditioning & Ventilation Projects Design Consultancy Services** for all types of applications. Some of the **major segments** for which our services can be availed are as below.

Centralized Air Conditioning Projects for -

- ✓ Office buildings
- ✓ Educational Institutions
- ✓ Hotels
- ✓ Commercial premises
- ✓ Malls
- ✓ Retail stores
- ✓ Auditorium
- ✓ Multiplex
- ✓ Exhibition centre
- ✓ Clean rooms
- ✓ Hospitals
- ✓ Data centers
- ✓ Electronic equipment and Control rooms
- ✓ Marriage halls
- ✓ High end residences

Ventilation Projects for -

Industrial Ventilation for -

- ✓ Power plants
- ✓ Manufacturing plants
- ✓ Processing plants
- ✓ Warehouses

Ventilation for Buildings -

- ✓ Basement ventilation
- ✓ Staircase pressurization
- ✓ Kitchen ventilation
- ✓ Ventilation for Miscellaneous areas



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AIR CONDITIONING & VENTILATION PROJECTS DESIGN CONSULTANCY SERVICES

For any requirement



Contact Person -

Shri Pratik Sawant
Consultant & Faculty
Mechanical Engineering Department
Shri Bhagubhai Mafatlal Polytechnic

Qualification -

BE Mechanical from University of Mumbai (Distinction holder)

Experience -

Large value centralized HVAC Projects experience with Blue Star Limited, Mumbai

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