

November 15, 2009

To,

Kind Attn:

Sub:- Auditorium Consultancy : – Acoustics, Audio - Visual, Stage, Sight-lines & Seating, Effect Lighting etc.

Dear Sir / Madam,

We would like to introduce ourselves as a leading Consultancy service provider in the field of Auditorium Acoustics, Audio-visual, Line of sight & seating, Stage craft & stage Lighting. With the experience of more than 100 Auditoriums (82 completed & 34 ongoing Auditoriums & 60+ other projects). Kindly find below our details for your kind consideration.

Need for a Specialized Consultant:

Speech-clarity, true reproduction of music & Audio-Visual programs are the things for which the auditorium is always built for where acoustics and A-V system plays a very important role. Acoustical behavior of any auditorium is physical property of that hall & can only be controlled by proper acoustical treatment. Proper acoustical design of any space needs:

1. Detailed calculations of reverberation time over a wide spectrum of audio frequencies.
2. Detailed study of modal & resonance frequencies.
3. Choice of Acoustical material based on their performance across the whole spectrum.
4. Proper positioning and Installation methodology to achieve the desired performance.
5. Choice of Acoustical reflectors to achieve the desired acoustical gain.
6. Choice of Acoustical diffusers to scatter the sound to achieve diffused sound field.
7. Along with this internal acoustics, control of sound transmission, from outside to inside & vice-versa to achieve required noise levels & acoustical comfort.
8. In Electro-acoustics (A-V system), a properly designed Audio system, which involves, selection of equipments, design, location & direction of speaker-boxes, when installed, enhances the performance of the auditorium giving clear & absolutely natural sound quality.

In short, acoustical treatment of any place is a carefully designed combination of Absorption, Reflection & Diffusion fluently merged with interior aesthetics, in a noise controlled envelop. Acoustical designing &/or problem solving definitely needs technical expertise & experience in the field.

Spaces under consideration:

- Performing Art Theatres
- Auditoriums for Corporate, Educational Institutes Hospitality Industry.
- Cinemas and Multiplexes
- Sports Arenas like Indoor Stadiums, Basketball & Badminton courts, etc
- Recording Studios & Radio stations
- Multipurpose Halls
- Corporate space covering Open plan office, Conference Rooms, Board Rooms, AV Rooms, AHU Rooms, etc
- Hotels, Resorts, Fine dining Restaurants and Discos
- Industries

Scope of work includes:

- Analysis of Noise survey and Drawings.
- Acoustical Design including interior scheme with detailed technical drawings for the treatment of the space under consideration.
- Design of Audio Visual system.

- Seating layout & line of sight & chairs.
- Stage flooring, stage drapery & curtains.
- Stage effect lighting. (Location, mounting, wiring & dimming control of stage lighting)
- Preparation of BOQ.
- Vender Qualification for project execution.
- Site visits for technical supervision of the work.
- Final assessment.

We have offered Consultancy service (Acoustics/ Audio visual & Stage) for projects in Maharashtra, Gujarat, Rajasthan and Goa for different spaces. Few of our esteemed projects are

Commonwealth youth games 2008 :5 Inddor stadiums & 4 Shooting Ranges	
Ravindra Natya Mandir, Mumbai (980)	Marathi Natya Parishad, Mumbai (960)
Balgandhrva Natya Mandir, Miraj (950)	Venutai Chavan, Karad (450)
Alpabchat Bhavan, Pune (1000)	YESHADA MDP Auditorium (350)
Saswad Nagar Parishad Auditorium (800)	R. B. I. Traning Centre, Pune (125)
RIMC , Dehradun (750)	PRAJ Industries Ltd. (100)
M E S Management Institute, Pune (450)	NHEMRL, Ambarnath, Mumbai (400)

Our ongoing projects are

Auditorium for Pimpri Chinchwad M. C. (1000)	Gaiety & Environs, Restoration, Simla (300)
Auditorium BMC at Chaupati, Mumbai (600)	Reliance IPCL Learning center, Nagothane
(200)	
Praj Industries R & D, Pune (150)	Thane Municipal Auditorium (1200)

We also provide **Complete Auditorium consultancy**, Some of the completed projects are:

COEP: College of Engineering, Pune (1000)	Sri Balaji Institute, Pune (600)
ARDE / HEMRL Pashan, Pune (450)	Paluskar Natya Mandir Nasik (250)
St. Meera College, Pune (500)	Lokhandwala School, Mumbai (650)
Orchid School, Baner Pune (350)	Muktangan College of Engineering, Pune (450)
Zuari Industries Ltd, Goa (120)	HEMRL Nasik (200 seating)

Ongoing projects are

Sri Balaji Institute, Pune (Seating 1100)	M I T College of Engineering (Seating 800)
Suryadatta Institute Pune (2 x 400 Seating)	Persistent systems Ltd, Pune (700)
Persistent systems Ltd, Nagpur (500)	Varroc Engineering, Aurangabad (seating 150)
JNU, Jaipur (seating 250)	Osmanabad Auditorium, Osmanabad (seating 800)
CIDCO Auditorium Navi Mumbai (Seating 550)	

A detailed list of projects is attached for your perusal.

We are hopeful and look ahead for an association with you for your esteemed project(s). Kindly revert back to us in case of any further queries.

Assuring you the best performing Auditorium.

With Regards
For V. N. Purandare & associates

Vijay Purandare
9890922712 / 9422318712

Encl: List projects, List of architects associated with & Photographs



Thermax Ltd.
Pune
Conference Seating 120

Orchid School
Baner, Pune
Seating 320



ERDL / HEMRL
Pashan, Pune
Auditorium Seating 450

C. I. R. T. Auditorium
Pune
Conference Seating 100



Indoor Stadium (1 of 3)
Hydrabad
National Games 2003



Sri Balaji Institute

Pune

Auditorium Seating 650

I. T. Institute
Vidya Pratishthan
Baramati
Conference Seating 120



Shooting Range

Commonwealth Youth Games 2008.

Balewadi Pune

Badminton Stadium
Commonwealth Youth Games 2008.
Balewadi Pune



Wrestling Stadium

Commonwealth Youth Games 2008.

Balewadi Pune



COEP College of Engineering
Pune
Auditorium Seating 1000

Vidyadham High School
Shirur, Dist Pune
Auditorium Seating 1200



Bilcare Ltd.
Rajgurunagar.
Conference Seating 120

Gabriel Ltd.
Chakan, Dist Pune .
Conference Seating 100



Recording Studio
Sadhu Waswani Mission, Pune



Dadar Matunga Cultural Centre
Mumbai
Music Auditorium Seating 400

Samruddhi Banquette Hall
Mulund, Mumbai



S. P. M English School
Parshuram, Chiplun
Auditorium Seating 430

Alpabachat Sankul
Pune
Multipurpose Auditorium Seating 1200



Bal Gandharv Natya Mandir
Miraj
Drama Auditorium seating 900

Akhil Bharatya Marathi Natya Parishad
Dadar Mahim Mumbai
Drama Auditorium seating 1000



Acharya Atre Smarak
Saswad
Drama Auditorium seating 800

St. Mira College
Auditorium Seating 500



M E S Girls Military School
Pirangut, Dist. Pune
Multipurpose Auditorium

HEMRL, Nasik
Auditorium Seating 175



Our Projects: -

AUDITORIUMS:

Consultation for

THERMAX Ltd. (E.E.R.C.) Pune Training centers (2 Auditoriums) [1995-96]	Audio
TETRA PAK India Ltd. Pune [1996-97]	Acoustics & Audio
INDIAN AIR FORCE Pune, (Open Air Cinema Seating 1500) [1996-97]	Cinema Audio
N. D. A. (National Defense Academy) Pune, (Seating More than 2300) [1997-98]	Cinema Audio
C.I.R.T. Pune (Conference Auditorium Seating 120) [1998-99]	Acoustics & Audio
Vidya Pratishthan Baramati (Auditorium for I. T. with Cinema Surround & Presentation Seating 120) [2000]	Acoustics & Audio
L. I. C. Pune H. O (Conference Room Seating 70) (1999)	Conference Audio
Dev's Nirman Pune (Mini Cinema with Cinema Surround Seating 50) [2000]	Acoustics & Audio
Dev's Shopping Nasik (Mini Cinema with Cinema Surround Seating 120) [2001]	Cinema Audio
Venutai Chavan Trust Karad (Seating 550) [2001-02]	Acoustics & Audio
Paluskar Natya Mandir Nasik (Seating 200) [2000-01]	Complete Auditorium
D. Y. Patil Medical collage Pune, (4 classrooms with all presentation eqp. Seating 230 each) [1999-2000]	Audio
Thakur Collage of Engineering Mumbai (Auditorium seating 750) [2001-02]	Acoustics
Hutatma Smarak Solapur (Auditorium Seating 1080) [2001-02]	Acoustics
K. T. H. M. College Nasik (Auditorium Seating 1100) [2001-02]	Acoustics & Audio
Bhosla Military School Nasik (Auditorium Seating 700) [2000-01]	Acoustics
Indoor Stadiums for A. P. Govt for National Games 2003 (3 indoor Stadiums at Hydrabad > 5000 Sq M each, seating 2000 to 5000) [2002-03]	Acoustics
Hirachand Nemichand, Solapur (Auditorium seating 350) [2002]	Acoustics & Audio
Dadar Matunga Cultural Center, Dadar Mumbai (Music Auditorium Seating 350) [2002]	Acoustics & Audio
Rawindra Natya maindeer, Mumbai (Drama Auditorium 1000 seating) [2002]	Acoustics
Swami Ramkrishan Math, Pune (Tample & Pravachan hall) [2002]	Acoustics & Audio
Bil-Care Ltd., Rajgurungar (Conference Auditorium Seating 100) [2002-03]	Acoustics & Audio
Maulana Abul Kalam Azad, Pune (Auditorium Seating 200) [2003-04]	Acoustics & Audio
Gabriel India Ltd., Chakan (Conference Auditorium Seating 90) [2004]	Acoustics & A/V
Shiva Smarak Solapur (Auditorium Seating 150) [2004]	Acoustics & Audio
M E S Garware College, Pune (Conference Seating 125) [2004]	Acoustics & Audio

S. P. Mandali's English Medium School Auditorium , Chiplun (1 Auditorium Seating 420 & 1 Multipurpose Hall) [2004]	Acoustics & A/V
Alpabchat Bhavan , Pune. (Multipurpose Auditorium Seating 1200) [2005]	Acoustics & Audio
Rashtriya School , Ghatkopar Mumbai (2 Multipurpose halls) [2005]	Acoustics & Audio
Indian Medical Institute Auditorium , Solapur (Conference Seating 120) [2005]	Acoustics & Audio
Multiplex – Adinath Builders , Sangli (3 Screens)	(Design Only) Acoustics
Marathi Natya Parishad, Dadar , Mumbai, (Drama Auditorium Seating 1000) [2005]	Acoustics
Samruddhi Banquate Hall , Mulund, Mumbai [2005]	Acoustics & Audio
RIMC Auditorium , Dehradune (Auditorium Seating 600) (Design for CME) [2005]	Acoustics & Audio
M E S Shikshan Prabodhini , Pune (Lecture / Conference Seating 120) [2005]	Acoustics & Audio
M E S Garware College , Pune (Auditorium Seating 500) [2005]	Acoustics, Audio & Stage
Mangalwedhekar Management Institute , Solapur (9 Class rooms) [2005]	Acoustics & A/V
Balgandharv Natya Mandir Miraj (Drama Auditorium Seating 980) [2005-06]	Acoustics & Audio
International Convention Center , Pune. (Conference Auditorium Seating 100) [2006]	Acoustics & Audio
Ruby Hall Clinic (Conference Auditorium Seating 160) [2006]	Acoustics & A/V
M E S Military School for Girls , Piringut (Multipurpose Auditorium Seating 1000) [2006]	Acoustics, Audio & Stage
Shree cement Ltd. Beawar, Rajasthan. (Multipurpose Auditorium seating 1000) [2006]	Acoustics
Ruia College , Mumbai (Mass media classroom & Recording studio) [2006]	Acoustics & A/V
Ratnagiri Nagar Parishad , Ratnagiri, (Assembly hall) [2006]	Acoustics
Indoor Sports Complex , Dhule [2006]	Acoustics
Saswad Nagar Parishad Auditorium (Drama seating 800) [2006]	Acoustics & Audio
St. Meera College , Pune (Drama Auditorium Seating 500) [2006]	Complete Auditorium
YASHADA , Pune (Conference Auditorium 375 Seating) [2006]	Acoustics & Audio
Children's Auditorium for PMC , Pune (seating 120) [2006]	Acoustics
Lokhandwala International School , Mumbai (Multipurpose Audi seating 700) [2006]	Complete Auditorium
PRAJ Industries Ltd. , Pune (Conference Auditorium) [2007]	Acoustics & A/V
Hyde Park , Pune (Multipurpose Club House seating 200) [2007]	Acoustics & Audio

R. B. I. Tanning Center , Pune (Auditorium seating 300) [2007]	Acoustics & A/V
Orchid School , Baner Pune (Auditorium seating 350) [2007]	Complete Auditorium
M E Soc School Auditorium , Baramati, (Multipurpose Auditorium seating 450) [2007]	Acoustics, A/V & Stage
Zuari Industries , Goa (Conference Auditorium seating 120) [2008]	Complete Auditorium
Muktangan College of Engineering , Pune (Auditorium seating 450) [2008]	Complete Auditorium
ARDE / HEMRL Pashan , Pune (Auditorium 500 seating) [2008]	Complete Auditorium
College of Engineering , Pune (Auditorium 1000 seating) [2008]	Complete Auditorium
Multipurpose Hall, J M Rathi School , Roha (800 Seating) [2008]	Complete Auditorium
Balewadi Sports Complex , Pune, (6 Indoor Stadiums & 4 Shooting Range 3 Conference halls for Commonwealth Youth Games 2008)	Acoustics
Mahavir Prathisthan Pune (1 Multipurpose Auditorium seating 1200) [2009]	Acoustics, Audio & Stage
Bal Shikshan Manidir , Kothrud, Pune (Auditorium 450 Seating) [2009]	Acoustics, Audio & Stage
79 Shri Balaji Institute , Pune (1st Auditoriums 700 seating) [2009]	Complete Auditorium
80 NHEMRL , Ambarnath, Mumbai (seating 500) [2009]	Acoustical Correction
81 BMCC College Conference hall (Seating 100) [2009]	Acoustics & A-V
82 HEMRL Nasik (Auditorium 250 seating) [2009]	Complete Auditorium

STUDIOS, SMALL ROOM ACOUSTICS & NOISE

Band Practice Room , For Dr. Nimkar Pune [2004]	Room Acoustics & Noise
Recording Studio , For Anand Oak , Pune [2004]	Room Acoustics & Noise
Home Theater , For Ar. Shobha Bhopatkar [2004]	Room Acoustics & Audio
Sound Proof office , Bekeart Ltd., Ranjangaon MIDC [2003]	Room Acoustics & Noise
Video Conference Room , Emerson Design Center [2003]	Room Acoustics & Noise
Home Theater , For Aniruddha Deshpande, Pune [2004]	Room Acoustics & Audio
Audiometry Booths (2Nos), For Surhudh Mandal, Pune [2004]	Room Acoustics & Noise
Bil-Care Ltd. VIP Presentation room , Rajgurungar [2002-03]	Acoustics, Noise & Audio
Atlas Capco , Pune, Noise isolation of compressor testing room [2005]	Room Acoustics & Noise
Recording Studio , For Sadhu Waswani Mission, Pune [2005]	Room Acoustics & Noise
Times Of India Press , Kandiwali, Mumbai (office in Press shop) [2005]	Noise
Times Of India Press , Kandiwali, Mumbai (Conference room in Press shop) [2005]	Room Acoustics & Noise

TIBCO software , Pune, office cabins (12 No.) & Conference room [2005]	Noise & Cross Talk
Testing Lab room , Emerson Design Center [2006]	Room Acoustics & Noise
PIXION, Century Communications Ltd , Mumbai, Video recording & editing studio rooms 8 Studios [2005]	Room Acoustics & Noise
PIXION, Century Communications Ltd , Mumbai, Video recording & editing studio rooms 8 studios & 1Preview hall [2006]	Room Acoustics & Noise
PIXION, Century Communications Ltd , Mumbai, Video recording & editing studio rooms 6 studios & 1Preview hall [2007]	Room Acoustics & Noise
Myfair Builders , Office, Mumbai [2006]	Noise & Cross Talk
Ruia College , Mumbai, (Conference room) [2007]	Acoustics & A/V
M. E. Soc. Office , Pune (Conference room) [2007]	Acoustics & A/V
Amnora Site office (Studio & Conference) [2007]	Acoustics & A/V
FM Broadcast Studios , Pudhari, Kolhapur . [2007]	Acoustics
FM Broadcast Studios, Radio One , Pune [2008]	Acoustics
Generator Room , Kumar Properties [2009]	Acoustics
HEMRL , Pune Conference Room [2009]	Acoustics & A/V
AXA Life , Pune Tele-presence room [2009]	Acoustics
27 NVDIA , Pune Audio labs 2 Nos [2009]	Acoustics
28 ACTIS , Mumbai office, Tele-presence room & Home Theater [2009]	Acoustics
29 Generator room , Sky Vista, Pune [2009]	Acoustics

OTHER PROJECTS

RUPEE Co-op. Bank Ltd. Pune, Mumbai, Nasik (14 Branches)	Music & PA System
JANSEVA , co-op bank Ltd Pune (6 branches)	Music & PA System
SANJEEVAN Hospital Pune	Music & PA System
CEAT finance Ltd. Pune	Music & PA System
Agarkar HighSchool Pune [1996]	School PA System
Cactus Pub , Pune	D. J. System
DB Power electronics , Pune (Factory) [1997]	Music & PA System
N. D. A. Cadet Mess , (National Defense Academy) Pune (Seating 2300) [1997]	P.A. System for Speech
Pyramid Mall , Pune (3 Storied Shopping complex) [1998]	Music & PA System
Mahaveer English Medium School , Pune [2003]	'Smart School' School PA System

29 **St. Joseph School**, Solapur [2004]

'Smart School' School PA System

30 **Dominic Savio School**, Ghatkopar, Mumbai [2004]

'Smart School' School PA System

ONGOING PROJECTS (Auditoriums):

Indoor Stadium Nagpur (6000 Sq m)	Acoustics & Audio
Shri Balaji Institute , Pune (2nd Auditorium 1200 seating)	Complete Auditorium
P C M C Auditorium , Bhosri Pune (Drama Auditorium 1000 Seating)	Acoustics
Gaiety & Environs , Conservation & Restoration, Simla (Heritage Multipurpose Hall seating 400)	Acoustics & A/V
Reliance IPCL Learning center , Nagothane, (Audi Seating 225 & class rooms)	Acoustics & A/V
Thane Municipal Corporation (Auditorium 900 seating & Experimental Theater 300 seating)	Acoustics & A/V & Stage
IIT Powai , Mumbai (Indoor Stadium)	Acoustics
Persistent Systems Ltd. Pune (Auditorium 600 seating)	Complete Auditorium
M. I. T. College of Engineering, Pune (Auditorium 900 seating)	Complete Auditorium
Varroc Engineering, Aurangabad (Auditorium 300 seating)	Complete Auditorium
Persistent Systems Ltd. Nagpur (Auditorium 500 seating)	Complete Auditorium
JNU, Jaipur (Auditorium 280seating)	Complete Auditorium
Osmanabad Municipal Auditorium , Osmanabad (Auditorium 800 seating)	Complete Auditorium
Balan IT Park, Tathawde, Pune (Auditorium 150 seating)	Acoustics & A/v
CIDCO, Navi Mumbai (Auditorium 500 seating)	Complete Auditorium
Reliance KAKINADA , Auditorium seating 200	Acoustics
JNU, Jaipur (Auditorium 1100 seating)	Complete Auditorium
19Barshi Nagar Parishad , Barshi (Seating 550)	Acoustics
20 DES Nursing College Auditorium , Pune (seating 220)	Complete Auditorium
21 Suryadatta Institute , Pune 1 Audi (Seating 400)	Complete Auditorium
22 Symbiosis , Hinjewadi, Pune (Seating 400)	Acoustics, A/V & Stage
23 Praj R & D Centre , Pune (Seating 120)	Acoustics & A/V
28 Kerala National games (5 Indoor stadiums)	Acoustics
29 Cinema Neelsiddhi Group , Mumbai (60 seating)	Complete Auditorium
30 Guru Gobind Singh Polytechnic , Nasik (Seating 200)	Acoustics, A/V & Stage

31 **Indoor Stadium**, Aurangabad

Acoustics

32 **National Cell Science Centre**, Pune (Seating 300)

Acoustics, A/V & Stage

33 **Ravindra Bhavan**, Vasco, Goa (Seating 900)

Acoustics, A/V & Stage

34 **Oyster & Pearl Hospital**, Pune (Seating 100)

Acoustics, A/V & Stage

35 **Holy Sprit Hospital**, Mumbai (Seating 400)

Complete Auditorium