

Supernova Technologies are pioneers in the manufacture and research of technology which is new in modern society and are committed to excellence in quality products.

We manufacture standalone wind generators with indigenous standard materials, to generate power at low wind speed which is commonly and freely available in coastal, hilly and desert areas. The power can be used directly or by storing it in the battery bank and consuming it indirectly by an inverter.

Supernova Technologies are also involved in developing products for the physically challenged. We have developed Braille Language Lab for the Blind and Battery Operated Kits for the physically handicapped and also Language Lab for the Deaf and Dumb. We are also manufacturing Security Alarm Systems and Automatic Sprayers. The Research work for Supernova Technologies is taken care under the guidance of President Award Winner Mr. S. N. Jha from Sardar Patel University – Vallabh - Vidyanagar - Gujarat. (25 years of experience)

Coming up with yet another invention Supernova introduces its latest product – Training Educational Enhancement System.



[T.E.E.S.] Training Education Enhancement System

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[T.E.E.S.] Training Education Enhancement System

Schools • Colleges • Corporate offices • Call centers
Braille Lab • Hearing Impaired Lab • Psychology Lab



a classroom
that defies tradition...
a classroom that defies tradition...

Since years we have been providing high-tech opportunities for everyone.

Our innovative programmes & services are designed to provide high-tech opportunities for education, business & industry.

Training Education Enhancement System [TEES] is one such innovation, which enhances the traditional class room concept by providing direct trainer - trainee interaction, while teaching collectively at the same time.



Our innovative ways are...

The trainer can announce to all the trainees simultaneously or the trainer can listen to individual trainee without disturbing others.

The trainee can call the Trainer without disturbing others and the trainee can also talk to other trainees through the response selecting facility.

The trainee's response can be transferred to the headphone of entire Class through cordless mike.

Speech and articulation improvement can be effected through solid-state speech & recording device of 12 seconds.

Any training materials like cassette, compact disk, and VCR or trainees voice can be played and trainee can listen to it through room-speaker / head phone.

Any training material can be recorded through cassettes, tape-recorders simultaneously.

Battery back-up provision of 3-hours is available for running the system in case of power failure.

Through the transfer of the programme from the trainer's table, the trainee can listen and record his answer simultaneously on the tape recorder for feed-back purpose and the trainer can operate ON/OFF functions' on all trainees' recordings simultaneously to protect misuse.

Trainee's booths have facility to select the listening programme of teacher and tape recording. Call buttons for calling the trainer's attention for inter-action. Visual training facility along with audio instruction can be viewed on monitor.

At the Training Educational Enhancement Center, each staff member actively contributes to the creation of a positive learning environment. Access to programs and services is not limited by time or location; instead, programs are offered when and where they are needed using effective means of delivery. Sound educational practices enhanced by emerging technology make Supernova a high-touch/hi-tech educational entity and a partner in the success of its customers.

At the Training Educational Enhancement Center we hold ourselves accountable to enhance the lives of the people we serve and demonstrate unquestionable integrity and character. We want to promote positive learning that leads to career success and thus provide a good future through change and innovation.

The Training Educational Enhancement System can be used in the following verticals:

**Schools • Colleges • Corporate offices
Call centers • Braille Lab • Hearing Impaired Lab • Psychology Lab**

Trainee booth has...

- 1 Inter-communication set i.e. Concealed microphone and headphone
- 2 Side and front dividing partitions. Front partitions are transparent glass and side partitions are of wood.
- 3 Call buttons for seeking Trainer's help

Trainer's Console has...

- Three-in-one cassette tape recorder, DVD player and Radio
- Switch for "all call" i.e. announcing facility
- Switch for monitoring and inter-communications
- Switch for controlling trainee's headphone volume
- Control for Volume of room speaker
- Built-in Amplifier for feeding the programme etc
- Two light weight headphones for Trainer and a Guest
- Indicator detecting booth number of calling Trainees
- Two half back Chairs with spongy seats
- One stand-by headphone
- Trainee's response selector and volume switch
- Programme/Trainee's response selector for Trainer's headphone
- Cordless announcement switch for transferring individual trainee's response to the whole class through headphone
- Switch for manual announcement
- Control for retaining of words having maximum length of 12 seconds
- Built-in chargeable battery for keeping continuous listing of lessons in case of power failure for 3 three hours



General facilities are...

- 1 The entire training room can be provided with coir matting in the walking area for dust and echo protection.
- 2 Exhaust fan is installed for better ventilation.
- 3 The Company has entirely a unique concept for articulating, retaining and repeating the words. This facility is through I. C. [solid state recording devices] with the help of tape recorders.

We are dedicated to enhancing lives and securing futures by creating an educational environment that inspires individuals to develop the knowledge, technical skills, and character traits needed for success in the workplace and in life.