

What is Vedh?

Vedh is a group of teachers, officials and education enthusiasts working in the field of education who are involved in learning to acquire 21st Century Skills, the role of the teacher, child-centred learning process management, learning science, learning to adapt to a changing world, teaching skills, learning. Effective and proactive use of technology etc. Constantly learning and updating on this. For the last 5 years, Vedh has been continuously working to realise the idea of 'learning to learn' as defined by UNESCO. Vedh is continuously active in the field of education with a strong desire to provide world class future ready education (FRE) to every child in the world. Vedh believes that every child in the world can learn and contribute to nation building. Vedh is investing its energy, potential, skills to create a self-reliant child of the 21st century. Vedh is constantly learning with the idea that it is essential to change with the times to instil in children the ability to lead the world from an early age.

Vedh's goal

To provide support and environment for every child in the world is self-motivated to learn.

The functioning of Vedh

What can be done to accelerate children's learning, to ensure that 100% of children learn? With the idea that it will reduce the teacher's work and get more results, a WhatsApp group called Vedh (Work Team) has been created where education lovers from Maharashtra and other states and those who are willing to invest time and effort to contribute to education come together from 9 to 10.30 pm every night. After taking care of office, school and household throughout the day, every night this congregation is continuously working together in accordance with the child's learning. The Vedh work team is continuously getting guidance from former education secretary Mr Nandkumar in this night's discussion. It is special that Mr Nandkumar is working to guide these sincere efforts of teachers through his long experience and innovative ideas in the field of education.

Vedh's Future Ready Education (FRE) Training Module for 100% children learning creates awareness and trains them on the following 6 aspects that teachers can do on their own. Encourages the teachers to do these things at self level by explaining its working methods, changing role of teachers etc. They are guided through 4 days of training. By doing these 6 things, it is seen that the expected goals of NIPUN Bharat Abhiyan is met.

6 things that can be done at self-level

1. Motivating children to learn on their own.
2. To challenge children in the learning process.
3. Learning Intervention (peer learning, group learning, subject friend)
4. Honouring children's inquisitive nature.
5. Using technology in learning.
6. Triple the learning speed of children

By doing these 6 things teachers get results. It helps to reduce their labour.

Vedh's Work So Far (Brief)

1. Studied the government International School, Wablewadi (dist. Pune) in Maharashtra and prepared the training module International Standard Education by studying the education process of the school.
2. Trained thousands of teachers virtually in most districts of Maharashtra during Covid 19 period.
3. **Working with other states** – Trained thousands of teachers through Zoom in Chhattisgarh, Rajasthan, Uttar Pradesh, Haryana along with Maharashtra state. Vedh Resource Persons from Vedh (Work Team) has been continuously contributing as trainers through virtual medium since last 5 years (July 2018). 65,000 teachers have been trained in Chhattisgarh state.
4. **Working with the tribal department** – 100% teachers of Nandurbar and Dahanu ITDP projects have been trained by Vedh RP. 100% schools under Additional Tribal Commissioner, Nagpur have been provided training and post-training assistance through Vedh.
5. **Twentyone sections** on as many subjects of Vedh have been created and in each section the work of preparing weekly lesson plans (called Vedh Kruti) is going on. Students complete these Vedh Kruti with the help of parents, peers, and technology without the help of the teacher.
6. **Vedh's YouTube Channel** – Vedh Future ready is an independent YouTube channel of Vedh, on which 21 video programs of Spoken English are available for children to learn to speak English at their own pace, and 100 videos of pre-number activities are available for all under the mathematics section to clarify the basic concepts of mathematics. With the help of this channel, many students, teachers, and parents have been benefited.

The channel also has all the 114 videos used for training on Management of Learning Processes in three languages Marathi, Hindi and English.

8. **Vedh Publication-** Independent publication of Vedh has been started in order to bring forward the research studies done through Vedh in the form of books and the work of producing various literature is going on. Publication of books on 1. Japanese Learning through Hindi, 2. Glimpses of Learning- Stories of FRE, 3. Spoken English Vedh Kruti and 4. Studies of Education Systems- Gurukul and 10 Developed Countries are in pipeline.
9. **Work under Other Backward Bahujan Welfare Department as per NEP 2020.** This department runs 977 schools in the state of Maharashtra. In these schools, training to the teachers and principals have been imparted on NEP 2020, FLN, Learning outcomes, 21st century skills and work on post-training support system to ensure the quality of learning of children under NIPUN Bharat is beginning.
10. Administrative Officers who have implemented the said training in their respective jurisdictions:

The training has been very effective in the delivery of results. Some CEOs of Zilla Parishad, Education Officers of districts in the state of Maharashtra have piloted this training in their respective jurisdictions. Time and again they say that they have got very good results. At present the following authorities of the state have implemented Vedh training module on FRE..

1. Meenal Karanwal (Chief Executive Officer Zilla Parishad, Nanded)
2. Ashima Mittal (Chief Executive Officer Zilla Parishad, Nashik)
3. Shubham Gupta (Chief Executive Officer Zilla Parishad, Dhule)
4. Ayush Singh (Chief Executive Officer Zilla Parishad, Gadchiroli)

5. Tripti Dhodmise (Chief Executive Officer Zilla Parishad, Sangli)

6. Sangeeta Avhale (Chief Executive Officer Zilla Parishad, Solapur)

11. Training of 100% teachers in the state through State Education Research and Training Council (SCERT), Pune

Under the leadership of SCERT, Pune, during the year 2023-24, about 4 lakh teachers in the state have been completed through “Management and Evaluation of Learning Process” training and teachers are working at class level. The results of the said training are being widely shared through social media. This training has come to the liking of teachers, students, parents, administration and if all these matters are carried forward with more responsibility and consistency, the expected goal will be achieved soon.

Future Vision

Learning process management and evaluation training has been liked by the teachers who are happy. But for longer term results as well as for creating a culture of continuous learning by the teachers following is planned:

1. Development of District wise Professional Learning Community (PLC)..
2. Creating a sustainable assessment system to measure children's learning.
3. To allow children to measure their progress, creating a system for teachers to verify each child's learning level.
4. To provide a virtual medium for teachers to fearlessly express their experiences, results and difficulties faced while working for the learning of 100 percent of children.
5. Continuous dissemination of success stories through social media.
6. Organising teacher meetings at certain intervals.
7. To provide a platform for teachers to present their achievements through Zoom, YouTube and Facebook.
8. Teachers support-system through “Your Questions, Our Answers” kind of initiatives.
9. Encouraging teachers to broadcast the work they are doing for the parents and community knowledge through the “**Selfie with Success**” initiative.
10. Using virtual media to connect the parents and community.

Thank you!