

# EFFECTIVE USAGE OF COMPUTERS TO ENHANCE LEARNING IN MODERN EDUCATION

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Remember the time before computers? Me neither. If you are young enough, they've been around your whole life. If you are old enough, your memory is not as good as it used to be. Mobile phones, internet, tablets, laptops, computers, iPads, their applications, social media even traveling, cooking, communication etc are part of our lives from the start till the end of the day. Technology is touching every aspect of society and changing it dramatically. But there is one very important and indispensable part of the society that has also been tapped by new innovations and discoveries and that is education. Like all other areas, in this case also urban areas are influenced to a greater extent than rural one. Where urban sectors are thriving with science and technology but rural sector is still struggling for basic amenities. Quality and access to education is the major concern in rural schools. The Unnat Bharat Abhiyan was launched by Ministry of

HRD with intention to enrich rural India. As Dr. S Radhakrishnan perceived "The future of rural India is intertwined with its ability to integrate science and technology". Under the Unnat Bharat Scheme IPS Academy Institute of Engineering and Science has adopted Solsinda village. The UBA team of college participated in the survey of the village and identified the measure issues. By closely studying the lives of the villagers, students were able to find the real life problem of villagers. One of the basic problems identified was Lack of basic educational infrastructure such as table and chairs with Modern Educational Technology like computer systems. A small step of establishing two classrooms with basic infrastructure and a computer lab was setup in the village school to improve quality of education was taken by the institute.

## OBJECTIVE



To identify development challenges and evolving appropriate solutions in the village for accelerating sustainable growth.



To engage faculty and students of institute in understanding rural realities.



To provide knowledge and practices for emerging professions.



Spreading technology to put recipients in a state of advancement where they can cope up with the new world.

## OUTCOMES



After the development of ideal class room and computer lab, the admission rate of students in school has increased.



Enhanced creativity and thinking skills.



Learning process a lot more simple and efficient.



Proven beneficial for career aspiration.

