



ग्रामीण क्षेत्रों के लिए प्रौद्योगिकी विकल्प केन्द्र  
भारतीय प्रौद्योगिकी संस्थान मुंबई  
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**Centre for Technology Alternatives  
for Rural Areas (CTARA)**

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**TO WHOMSOEVER IT MAY CONCERN**

As you may know, Centre for Technology Alternatives for Rural Area (CTARA) is an academic centre at IIT Bombay focused on study and action research related to problem of rural area and development of innovative solutions. The core area of study are drinking water, sanitation, energy, livelihood, agriculture, village development planning, public health and education.

Unnat Maharashtra Abhiyan (UMA) is an collaborative initiative <sup>of</sup> DTE, GoM <sup>at</sup> and CTARA, IIT Bombay with and objective of engaging engineering colleges and institutions of higher education with problems in development sectors to promote innovations that can be applied for rural development.

This is to certify that Prof. *Anand Tapase* from *KBPCOE, Satara* an esteemed UMA partner institute has been engaged with UMA initiative for village development project. This initiative includes assessment of various services such as water, energy, livelihood, health education in few model villages and making villages development plan for a few selected villages based on best practices for integrated development of villages.

You are requested to provide necessary help and support including data from local government agencies under your jurisdiction to him, his colleagues and his students,

With best wishes and regards,

Mr. Rajaram Desai,  
Sr. Project Manager,  
UMA CELL, CTARA, IIT Bombay