

Kadam Chairman& Managing Director

## 1. EDUCATION:

B.Tech., M.Tech. (IDE) and Ph. D. (U.K.)

## 2. CARREER:

Ex. Director (Education) and Director Extension Education and Resource Development MCAER, Pune & Ex. Dean, FAE, Associate Dean and Prof. and Head Dept. of Irrigation and Drainage Engineering, CAET, DBSKKV, Dapoli. (M.S.) India Address: PK's U-take Solutions, (Climate Resilient Agricultural Technology), Rajmata Jiajau Marg, Lane No.2, Near Kate Puram Chowk, New Sangavi Pune-411061 (M.S.), INDIA Email: uttamkadam.uk62@gmail.com Phone: Mobile: (+91) 9422071980

Duringentire service period was and is busy and dealing with Teaching, Research and Extension Education. Guided 40 PG and 7 Ph.D. students. One hundred and sixty-seven research papers are on my credit and published in Internationally Abstracted Journals. I am recipient of 11 National and International Awards. Author of four books including text book (approved by National Statuary committee). I have ability to anticipate the different forthcoming issues and accordingly preparing to face with the sustainable solutions. Six ad-hoc projects are on my name. Worked as Chairman, member secretary and member of different Statutory Bodies, Committees formulated by PM, Govt. of India (Task force on Micro-irrigation), State Govt. of Maharashtra and nominee of Governor (M.P.). Trained more than 2000 nos. of unemployed youth, agril dept. officials, NGO etc. Guided farmers through State and National television.

I am on panel of different International Agro-based Industries and acting as Expert Technical Director and Consultant.

Visted different countries like USA, Taipei, Republic of China, Asian Institute of Technology, Bangkok, Thailand, the Netherlands with Van Hall Larenstein, the Netherlands, Tokyo, Dubai, Hongkong, Malaysia, Jorden, France, UK, Singapore, Sri Lanka, Schengen etc. and acted academic visitor, trainee scientist, and member of different committees. 3. SKILLS:

Irrigation and Drainage Engineering: Micro-Irrigation, Surface and Sub- Surface Drainage Technology, Irrigation Water Management, Ground water recharge, Ground water investigation, Poly house and shade net house technology, Real time soil based automatic irrigation system, automatic hydroponic, fertigation and Precision farming Techniques for orchard and Floricultural crops (Under protective cover). Precision farming Techniques for most of the high valued crops.

## 4. WORK EXPERIENC:

Served in the State Agricultural Universities more than 37 years in different capacities right from Assistant Professor to Dean, FAE and Ex. Director (Education) and Director Extension Education and Resource Development MCAER, Pune for more than six years.

## 5. TECHNICAL SOLUTIONS:

Total 40 recommendations have been passed for the direct benefit of farmers, agro-based industries and others along with 10 very important research findings.

6. PETENTABLE TECHNOLOGY EVOLVED: 03 nos.