

BRIEF PROFILE



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Designation	Subject Matter Specialist – Agriculture Engineering
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Employment Record	Senior Project Consultant – NABCONS Hyderabad 01.02.2021 to 07.06.2024
Publications (Best 10)	i. Kamat, V. R., Kulkarni, V., Raghavendra, V., & Veerangouda, M. (2018). Design and development of solar assisted hydroponic maize fodder gadget. Int. J. Curr. Microbiol. App. Sci, 7(3), 124-131. ii. Kamat, V. R., Jain, M., Poonia, H., Rani, V., & Kumar, M. (2020). Mathematical Modelling for Power Requirement of Power Take-Off of Rotary Tiller. Current Journal of Applied Science and Technology, 39(6), 46-55. iii. Kamat, V., Sisodiya, J. H., Mahawar, M. K., & Jalgaonkar, K. (2020). Determination of some physical properties of Plum (cv. Kala Amritsari) fruits. International Journal of Chemical Studies, 8(3), 225-228. iv. Singh, M., Jain, M., Kamat, V. R., Aman,, & Kumar, M. (2020). Minimum Performance Standards of Tillage

	Implements. Current Journal of Applied Science and Technology, 39(37), 46-55. v. Suma, T. C., Kamat, V. R., Sangeetha, T. R., & Reddy, M. (2020). Review on hydroponics green fodder production: Enhancement of nutrient and water use efficiency IJCS, 8(2), 2096-2102
Awards/ Honours	i. IASE TAFE student gold medal for outstanding performance in post graduation studies ii. IASE TAFE student gold medal for outstanding performance in under graduation studies ii. Best Business Plan Presentation Award- FKCCI, Govt. of Karnataka v. Best oral presentation award on Solar assisted hydroponic gadget for Maize fodder production v. Copyright on Mathematical Modelling for prediction of P.T.O power requirement for rotavator