

## Curriculum Vitae of Dr. Md Abu Hasan



Name: Md Abu Hasan

Designation: Professor of Fruits and Orchard Management

Organisation: Bidhan Chandra Krishi Viswavidyalaya (State Agricultural University)

Contact address: Department of Fruits and Orchard Management, Faculty of Horticulture, Bidhan Chandra Krishi Viswavidyalaya, P. O.- Krishi Viswavidyalaya, Mohanpur, District- Nadia, State- West Bengal, Country-India, Pin-741252

Phone: +91 33 25823250 (Residence), + 91 9433387586 ( Cell)

E-mail: [mdahasan\\_bckv@yahoo.com](mailto:mdahasan_bckv@yahoo.com) , [mdahasan\\_bckv@rediffmail.com](mailto:mdahasan_bckv@rediffmail.com) and [mdahasan.bckv@gmail.com](mailto:mdahasan.bckv@gmail.com)

Date of birth: November 02, 1960

Educational qualification: M. Sc. (Ag.) in Horticulture, Ph. D. in Horticulture

Area of specialization: Canopy and Floor Management of mango, banana and litchi, characterization and biodiversity conservation of mango, banana and underutilized fruits , production technology of tropical and sub-tropical fruits including dry land fruit crops

### Experiences:

**Teaching** Acquired more than 19 years of teaching, research and extension activities Associated with Under Graduate [ B. Sc. (Hort.) and B. Sc. (Ag.)], Post Graduate [ M. Sc. (Hort.)] and Ph. D teaching. The courses are being taught in Under Graduate, Post Graduate and Ph.D programme are Production Technology of Fruit Crops, Tropical and Sub-tropical Fruits-II, Dry Land Horticulture, Production Technology of Tropical and Subtropical Fruits, Growth and Development of Fruit Crops, Water Management of Fruit Crops, Arid Fruit crops, Commercial Fruit Nursery Supervised 6 (six) ad-hoc research projects sponsored by Dept. of Agriculture, Dept. of Food Processing Industries and Horticulture and Dept. of Science and Technology, Govt. of West Bengal and Indian Council Agricultural Research and 6 (six) Ph. D and 10 M. Sc. students. At present 2 (two) students are doing research leading to Ph. D degree. Participated in nine (9 ) different training programme for capacity building including one International Training on *Musa* germplasm Information System (MGIS)

Guest Lecturer of Calcutta University and also acted as a Board of Examiners for the evaluation of Ph. D. and M Sc Thesis of Visva- Bharati, Santiniketan , Birsa Agricultural University, Ranchi, Guru Nanak Dev University, Amritsar, Bangladesh Agricultural University, Mymensingh, Uttar Bnaga Krishi Viswavidyalaya, Pundibari, Cooch Behar and paper setter of B. Sc.(Ag.), B. Sc. (Hort.) and M.Sc. (Ag.) programme of Visva-Bharati, Santiniketan, Birsa Agricultural University, Orissa University of Agriculture and Technology and College of Horticulture and Forestry, Central Agricultural University, Passighat, Arunachal Pradesh.

### Achievement:

- Developed Rejuvenation technique of old and unproductive mango orchard. The technology is ready for transfer to the farmers
- Standardised bagging materials for using as bunch cover for quality banana production

Number of publications: 180 (one hundred eighty) research papers including 9 (nine) popular articles and four chapters in Books