

Curriculum Vitae

1. Name : Dr. Abdul Kareem
2. Designation : Assistant Professor
3. Date of Birth : 28.02.1974
4. Contact Address : Dept. of Agriculture, SGGSWU
Fatehgarh Sahib, Punjab.
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5. Academic Qualifications :

| Degree(s)/Diploma obtained | Name of Board/University | Subjects/Specialization | Year | %age |
|---------------------------------|---|-------------------------|--------------|-------|
| Ph.D. Horticulture | B. B. Ambedkar University, Lucknow, U.P. | Horticulture | 2009 | -- |
| NET | Indian Council of Agricultural Research, New Delhi | Horticulture | 2009 2007 | -- |
| M.Sc. Ag. Horticulture | -do- | Horticulture | 2000 | 76.68 |
| B.Sc. Ag. & A.H. | G.B. Pant Univ. of Agril. & Tech., Pantnagar, (Uttarakhand) | Agriculture | 1998 | 65.64 |
| Diploma in Computer Application | Ideal Technical Institute (ITI), Gorakhpur, U.P. | Computer | 1994 | -- |

6. Employment Record :

| Duration | Designation | Organization | Nature of Work |
|------------------------|---------------------------------------|---|---|
| Aug to Till Now | Asst. Prof. | Shri Guru Granth Sahib World University, Sirhind, Punjab | Teaching graduate students of Agriculture. |
| July 2015 July 2016 | Asst. Prof. | Lovely Professional University, Phagwara, Punjab | Taught post-graduate as well as undergraduate courses of Horticulture to the students. |
| Sept 2014 May 2015 | Scientist | National Institute of Nutrition (ICMR), Hyderabad, Telangana | Coordinated work in eight districts of Bihar in a project "SPANDAN" funded by Bill & Melinda Gates foundation. |
| June 2012 May 2014 | Agril. Expert /Technical Expert, WCDC | Saranda Forest Division. Chaibasa/Jharkhand State Watershed Mission, Ranchi (Jharkhand) | Coordinated as an expert providing technical support to the working team of 06 Integrated Watershed Management Projects (IWMP) in the district. |
| Oct 2010 Mar 2012 | Research Associate | Regional Centre for Eastern Region (ICAR), Research Centre, Ranchi (Jharkhand) | Worked as an extension specialist in a NAIP subproject "Developing Sustainable Farming Models for Prioritized Micro-watersheds of Jharkhand" |
| Jun 2010 Sept 2011 | Research Associate | Birsa Agricultural University, Ranchi (Jharkhand) | |
| Mar 2009 June 2010 | Senior Research Fellow | Central Institute for Subtropical Horticulture (ICAR), Lucknow (U.P.) | Worked in NAIP subproject "Understanding the Mechanism of Flowering and Fruiting in Mango under Different Environmental conditions". |

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|----------|------------------------|---|--|
| Jul 2004 | Senior Research Fellow | Field Research Laboratory now Defence Institute for High Altitude Research (DRDO), Ladakh (J&K) | Worked on Research & Development aspects of Fruit and flowers of cold arid region of Ladakh. |
| Jul 2001 | Junior Research Fellow | | |

7. Trainings/Seminars/Symposia/Workshops Attended :

| Name | Organization | Date |
|--|---|-----------------|
| <i>Online MIS Training Programme on Watershed Projects</i> | State Institute for Rural Development, Ranchi (Jharkhand) | 7-9 Feb 2013 |
| <i>Linking NTFPs and Agroforestry Products with Markets</i> | Indian Institute of Bio-Social Research and Development, Kolkata (W.B.) | 2-5 Dec 2012 |
| <i>Open Source GIS for Watershed Development</i> | State Institute for Rural Development, Ranchi (Jharkhand) | 17-21 Sept 2012 |
| <i>Integrated Watershed Management Programme</i> | State Institute for Rural Development, Ranchi (Jharkhand) | 2-7 July 2012 |
| <i>Preservation of Fruits and Vegetables and its Value Addition</i> | ICAR Regional Centre for Eastern Region, Ranchi (Jharkhand) | 29-31 Mar 2012 |
| <i>Emerging Career & Business Opportunities in Food Processing</i> | Birsa Agricultural University, Ranchi (Jharkhand) | 24 Mar 2011 |
| <i>National Symposium on Conservation Horticulture</i> | ISHRD & GBPUAT, Dehradun (Uttarakhand) | 21-23 Mar 2010 |
| <i>Intellectual Property & Innovation Management in Knowledge Era</i> | D.D.U. Gorakhpur University, Gorakhpur (U.P.) | 20-21 July 2009 |
| <i>Sustainable Horticultural Research in India: Perspective, priorities and preparedness</i> | B.B. Ambedkar University, Lucknow (U.P.) | 14-15 Apr 2008 |
| <i>Temperate Fruits in Tropics and Subtropics</i> | Dr. Y.S. P. University of Horticulture and Forestry, Solan (H.P.) | 14-18 Oct 2003 |
| <i>Military/Paramilitary Forces and Environment Conservation in Trans-Himalayan Region of Ladakh</i> | Field Research Laboratory (DRDO), Ladakh (J&K) | 6-7 May 2002 |

8. Special Achievements :

- i. Worked as Co-PI of In-house Integrated Watershed Management Project (Haz/IWMP/2011-12) having total budget of Rs 5.0 Crore of five year duration between 2012-2014.
- ii. An Indian Patent No. 256578 has been granted for “A Polyhouse Solar Drier” (accepted wide Letter No. 2201/DEL/2004) after publication.
- iii. Received ‘*UGC Research Fellowship*’ during Ph.D. at B. B. Ambedkar University.
- iv. Awarded ‘*DRDO Research fellowship*’ at Defence Institute of High Altitude Research (DRDO).
- v. Had been Astt. Editor “FRL Reporter (A six monthly newsletter)” at Defence Institute of High Altitude Research (DRDO).

9. Publications : 32 Nos

- i. Bulletin : 1
- ii. Research Papers : 11
- iii. Chapters in proceedings : 3
- iv. Popular Articles : 1
- v. Abstracts in Seminar/Symposium, etc. : 13
- vi. Extension Folders : 2
- vii. Guidance of P.G.Thesis : 1